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Environmental Monitoring at Love Canal

Volume II (Part 1)

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ENVIRONMENTAL MONITORING AT LOVE CANAL

Volume II
(Part 1)

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U.S. Environmental Protection Agency

FOREWORD

This report describes the results of a comprehensive multimedia environmental monitoring program conducted by the U.S. Environmental Protection Agency (EPA) at Love Canal, in Niagara Falls, New York. The study, conducted during the summer and fall of 1980, was designed to assess (from an environmental contamination perspective) the habitability of residences located some distance from the inactive hazardous wastes landfill. EPA was directed to conduct this study in response to a presidential state of emergency order that was declared at Love Canal on May 21, 1980. Due to the existence of a state of emergency at Love Canal, the design and field sampling portions of the project were completed under severe time constraints.

The monitoring program performed by EPA at Love Canal involved the collection and analysis of approximately 6,000 field samples, making the Love Canal study the most comprehensive multimedia monitoring effort ever conducted by EPA at a hazardous wastes site. The precision and accuracy of the environmental measurements obtained were documented through application of a thorough quality assurance program. As a result, this study exemplifies the design and execution of a state-of-the-art environmental monitoring program.

In recognition of the widespread anxiety associated with the emergency declaration order, this report was intentionally written for the general public. Volume I, Chapter 1, consists of an overview of the entire project and was intended to be accessible to a wide audience. The remainder of Volume I provides additional information concerning the design of the project and study findings. Technical details regarding specific aspects of the quality assurance programs used to validate the monitoring data are included as Appendixes to Volume I. Volumes II and III present the Love Canal monitoring data.

Courtney Riordan
Acting Assistant Administrator
for Research and Development

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ABBREVIATIONS

EMSL-Cin	U.S. EPA Environmental Monitoring and Support Laboratory, Cincinnati, Ohio
EMSL-LV	U.S. EPA Environmental Monitoring Systems Laboratory, Las Vegas, Nevada
EMSL-RTP	U.S. EPA Environmental Monitoring Systems Laboratory, Research Triangle Park, North Carolina
EPA	United States Environmental Protection Agency
ERL-Ada	U.S. EPA Robert S. Kerr Environmental Research Laboratory, Ada, Oklahoma
HIVOL	High-volume sampler
NYS DEC	New York State Department of Environmental Conservation
NYS DOH	New York State Department of Health
PFOAM	Polyurethane foam
OMSQA	U.S. EPA Office of Monitoring Systems and Quality Assurance
QA	Quality Assurance
TENAX	TENAX sorbent

ACKNOWLEDGMENTS

The results of the largest single multi-media monitoring program ever carried out by EPA are contained in this report. The design and implementation of the study resulted from the collaborative efforts of EPA's Office of Research and Development (ORD) laboratories; the ORD Headquarter's office, other Headquarter's program offices and EPA's Region II. The report itself interprets and synthesizes the massive amounts of data and information that were generated during the course of the field study and the subsequent laboratory analyses.

This report was written by Dr. John Deegan, Jr. The success with which coherence has been brought to the results derives from his personal effort in compiling, evaluating, reviewing, analyzing and interpreting the multitude of data and information. The clarity of the text is derived from his ability to develop and express concepts and conclusions based upon his long involvement with the field study and the subsequent laboratory analyses.

In a project of this magnitude it is impossible to acknowledge the individual contributions of the numerous participants without inadvertently omitting someone. Therefore, a general acknowledgment of the immense commitment of time and energy contributed by the hundreds of EPA and contractor personnel involved in the conduct of this study must suffice, including: the U.S. EPA Environmental Monitoring and Support Laboratory, Cincinnati, Ohio (EMSL-Cin), Robert L. Booth, Acting Director; the U.S. EPA Environmental Monitoring Systems Laboratory, Las Vegas, Nevada (EMSL-LV), Glenn E. Schweitzer, Director; the U.S. EPA Environmental Monitoring Systems Laboratory, Research Triangle Park, North Carolina (EMSL-RTP), Thomas R. Hauser, Director; the U.S. EPA Robert S. Kerr Environmental Research Laboratory, Ada, Oklahoma (ERL-Ada), Clinton W. Hall, Director; and the GCA Corporation, Leonard M. Seale, General Manager, Technology Division, and their subcontractors. The dedication of these people to the task was essential for the study's completion.

Because of the important contributions certain individuals made to this project their efforts deserve to be identified. To begin with, the overall management of this project was the responsibility of Courtney Riordan, Director of the Office of Monitoring Systems and Quality Assurance (OMSQA). Without his con-

tinued oversight, guidance, and wise counsel this project would not have been completed satisfactorily. The Project Director for the field monitoring portion of the project was Thomas R. Hauser, EMSL-RTP; Steven M. Bromberg, EMSL-RTP was the Project Officer.

The following individuals also made major contributions to the project: William L. Budde (QA Officer for water analyses, Appendixes C and F), EMSL-Cin; Steven K. Seilkop (statistical analysis and consulting), EMSL-RTP; Jack W. Keeley, D. Craig Shew, and Jerry T. Thornhill, ERL-Ada and Paul Beam, Office of Water and Waste Management (hydrogeologic program); Gerald G. Akland and Terence Fitz-Simons (statistical consulting), Thomas A. Hartlage (air sampling), Thomas C. Lawless (data processing), and John C. Puzak (QA officer for air analysis, Appendix E), EMSL-RTP; Stuart C. Black (QA Officer for soil/sediment/biota analyses), Kenneth W. Brown (soil/sediment/biota sampling), Eugene P. Meier, and Andrew D. Sauter, EMSL-LV; W. Lamar Miller, and R. Charles Morgan, Office of Solid Waste and Emergency Response; James D. Bunting and William J. Walsh, Office of Enforcement; Thomas G. McLaughlin, Robert B. Medz, and Frode Ulvedal, Office of Research and Development; Robert G. Lewis, EMSL-RTP; James R. Marshall, EPA Region II; John Warren (statistical consulting), Office of Policy and Resource Management; Robert M. Bradway, David R. Cogley, Rose Mary Ellersick, and Kenneth T. McGregor, GCA Corporation; C. Stephen Kim, New York State Department of Health (NYS DOH); and Joseph L. Slack, New York State Department of Environmental Conservation (NYS DEC).

In many ways, the success of the entire program was dependent on those individuals who assisted the On-Scene Coordinator, Dr. John Deegan, Jr., at Love Canal during the monitoring portion of the project. The able staff at the EPA Love Canal Field Office included: Christine H. White, Helen E. Burnett, Michael A. Cinquino, and Sharon J. Thompson.

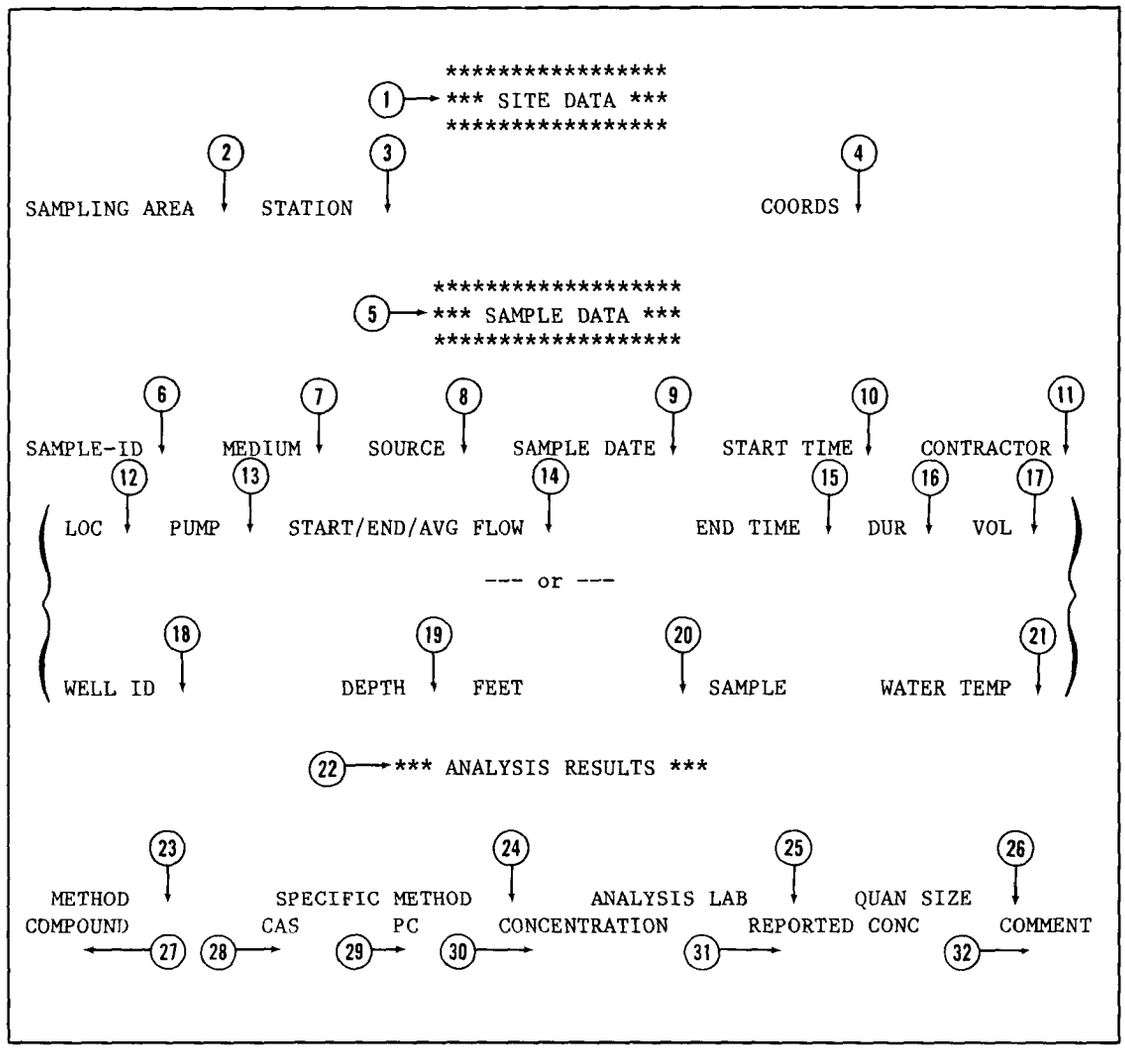
Above all others, however, the involvement of the concerned residents of Love Canal throughout the course of this project must be acknowledged. Without their support, suggestions, and cooperation this study could never have even been initiated, let alone completed.

INTRODUCTION

This Volume consists of supplementary information on the Love Canal multimedia environmental monitoring program conducted by the U.S. Environmental Protection Agency (EPA) during the summer and fall of 1980. The results presented herein are to be considered in the context of the monitoring study described in Volume I. Volume I is to be consulted for details on the design, findings, and conclusions of the monitoring program.

In Appendix A a number of figures are presented to identify the general study area and the approximate locations of sites sampled in the vicinity of Love Canal. Figures are provided according to environmental medium sampled and have been reproduced from Volume I. Because of a confidentiality agreement between local residents and the EPA, sampling sites are identified (in both the figures in Appendix A and the data listing in Appendix B) only be means of a unique five-digit site code. The appropriate sampling medium figure should be consulted for identifying the approximate geographical location of a particular site of interest. Note that due to the distance separating most control sites from the Declaration Area it was not possible to include them in the medium-specific sampling sites figures. Volume I should be consulted for additional details on the location of control sites sampled, and for detailed information on the addresses of certain sites located in the Canal Area.

In Appendix B the results from all validated Love Canal field samples are presented. This listing consists of the entire Love Canal data base as described in Volume I. In Figure 1 the major features of the data listing are identified and explained, along with an abbreviated dictionary of appropriate codes for relevant items. Note that only those substances which were determined in each sample are included in the listing in order to conserve space. (See Appendix A of Volume I for a complete enumeration of all targeted substances monitored at Love Canal).



NOTE: SEE LEGEND FOR EXPLANATION OF HEADINGS 1-32.

Figure 1. Format Used for the Data Listing Presented in Appendix B.

FIGURE 1. LEGEND

1. ***SITE DATA***: heading used to separate data listing for each site sampled

2. SAMPLING AREA: 1-10 (Declaration Area); 11 (Canal Area); 97 (Special Request); 98 (Air Transport); 99 (Control Area)

3. STATION: three-digit integer codes assigned uniquely to each site in each sampling area. Sampling sites are identified by five-digit integer codes consisting of the two-digit sampling area code number plus the three-digit station code number. Station codes beginning with the integer 2 (that is, 2··) refer to the special occupied/unoccupied study sites.

4. COORDS: New York State planar coordinates of the sampling location

5. ***SAMPLE DATA***: heading used to identify the start of the analytical results for each sample. Headings 5 through 32 repeat (as appropriate) for each sample from each sampling site.

6. SAMPLE-ID: sample identification number

7. MEDIUM: environmental medium sampled

Code	Medium
AIR	air
BIO	biota
H2O	water
SED	sediment
SOIL	soil

8. SOURCE: sample source

Code	Meaning
CRAY	crayfish sample
DRINK	drinking water sample
F DOG	female dog sample
FIELD	field or park
GRH20	ground-water sample
HIVOL	high-volume air sample
HOUSE	residential site
M DOG	male dog sample
MAPLE	silver maple leaves sample
MICE	mice sample
OATM	oatmeal sample
OTHER	miscellaneous sample source
PFOAM	polyurethane foam air sample
POTA	potatoes sample
SANIT	sanitary sewer
STORM	storm sewer
STRM	creek or river (stream) sediment sample
SUMP	sump sample
SURFC	creek or river surface-water sample
TENAX	TENAX air sample
WORMS	worms sample

9. SAMPLE DATE: date of sample collection (month/day/year)

10. START TIME: time of the day in hours and minutes (using 2400 clock) at the start of sampling

FIGURE 1. LEGEND (Continued)

11. CONTRACTOR: sampling subcontractor

Code	Meaning
GCA	GCA Corporation
GEOME	Geomet Technologies, Inc.

12. LOC: specific sampling location at a site (air samples only)

Code	Meaning
BA	basement
L1	living area, field sample
L2	living area, duplicate sample
O1	outside, field sample
OT	other location

13. PUMP: air pump identification number (air samples only)

14. START/END/AVG FLOW: rate of air flow in cubic centimeters per minute for TENAX and PFOAM, and in cubic feet per minute for HIVOL (air samples only). The rate of air flow is indicated at the start and end of the sampling period, as well as the average flow throughout the sampling period.

15. END TIME: time of day in hours and minutes (using 2400 clock) at the end of sampling (air samples only)

16. DUR: duration of the sampling time period in minutes (air samples only)

17. VOL: total volume of air sampled (air samples only). Amount is in liters for TENAX and PFOAM samples, and in cubic feet for HIVOL samples.

18. WELL ID: identification number of ground-water monitoring wells (ground water samples only). Overburden wells are indicated by the suffix "A" and bedrock wells are indicated by the suffix "B."

19. DEPTH___FEET: depth in feet below ground level at which the sample was collected (sediment/soil/water samples only)

20. ___SAMPLE: type of sample, either grab (single sample) or composite (biota/sediment/soil/water samples only).

21. WATER TEMP: temperature in degrees Celsius of water samples at time of sampling (surface water samples only)

22. ***ANALYSIS RESULTS***: heading used to identify the start of the analytical data

23. METHOD: general analysis method used (See Appendixes C through E of Volume I for details).

24. SPECIFIC METHOD: additional information identifying analytical method used (See heading 23 and Appendixes C through E of Volume I for details).

25. ANALYSIS LAB: analytical subcontractor

Code	Meaning
ACEE	Acurex Corp., Energy and Environment Division
BCL	Battelle Columbus Laboratories (BCL, BCL2, BCL3)
CMTL	Compuchem/Mead Technology Laboratories
EMSC	U.S. EPA Environmental Monitoring and Support Laboratory, Cincinnati, Ohio
EMSR	U.S. EPA Environmental Monitoring Systems Laboratory, Research Triangle Park, North Carolina
EMSV	U.S. EPA Environmental Monitoring Systems Laboratory, Las Vegas, Nevada

FIGURE 1. LEGEND (Continued)

25. ANALYSIS LAB (continued)

Code	Meaning
ERCO	Energy Resources Company
GCA	GCA Corporation
GSLA	Gulf South Research Institute, Lafayette
GSNO	Gulf South Research Institute, New Orleans
HERL	U.S. EPA Health Effects Research Laboratory, Research Triangle Park, North Carolina
IIT	IIT Research Institute
MWRI	Midwest Research Institute
PEDC	PEDCo Environmental, Inc.
PJBL	PJB Laboratories
SWRI	Southwest Research Institute
TRW	TRW, Inc.
WSU	Wright State University

26. QUAN SIZE: amount of the sample in milliliters (water samples) or grams (all other media except air)

27. COMPOUND: the names of all substances determined in the sample are listed. Note that only those substances which were determined in the sample are included in the listing to conserve space. (See Appendix A of Volume I for a complete enumeration of all targeted substances monitored at Love Canal).

28. CAS: Chemical Abstracts Service Registry Numbers are identified for all substances listed under heading number 27.

29. PC: pollutant code numbers used to identify targeted substances monitored at Love Canal are indicated for all substances listed under heading number 27.

30. CONCENTRATION: concentrations of the substances listed under heading number 27 are reported in standard metric units.

Code	Meaning
GM/GM	gram per gram
PC/GM	picocuries per gram
PC/L	picocuries per liter
QUALITATIVE	qualitative identification
TRACE	trace concentration
UG/KG	micrograms per kilogram
UG/L	micrograms per liter
UG/M3	micrograms per cubic meter

31. REPORTED CONC: concentrations of the substances listed under heading number 27 are reported per sample. The codes used in heading number 30 are repeated (per sample).

32. COMMENT: comments by the analytical subcontractor on the determinations reported under heading number 27

APPENDIX A
SUPPLEMENTARY FIGURES

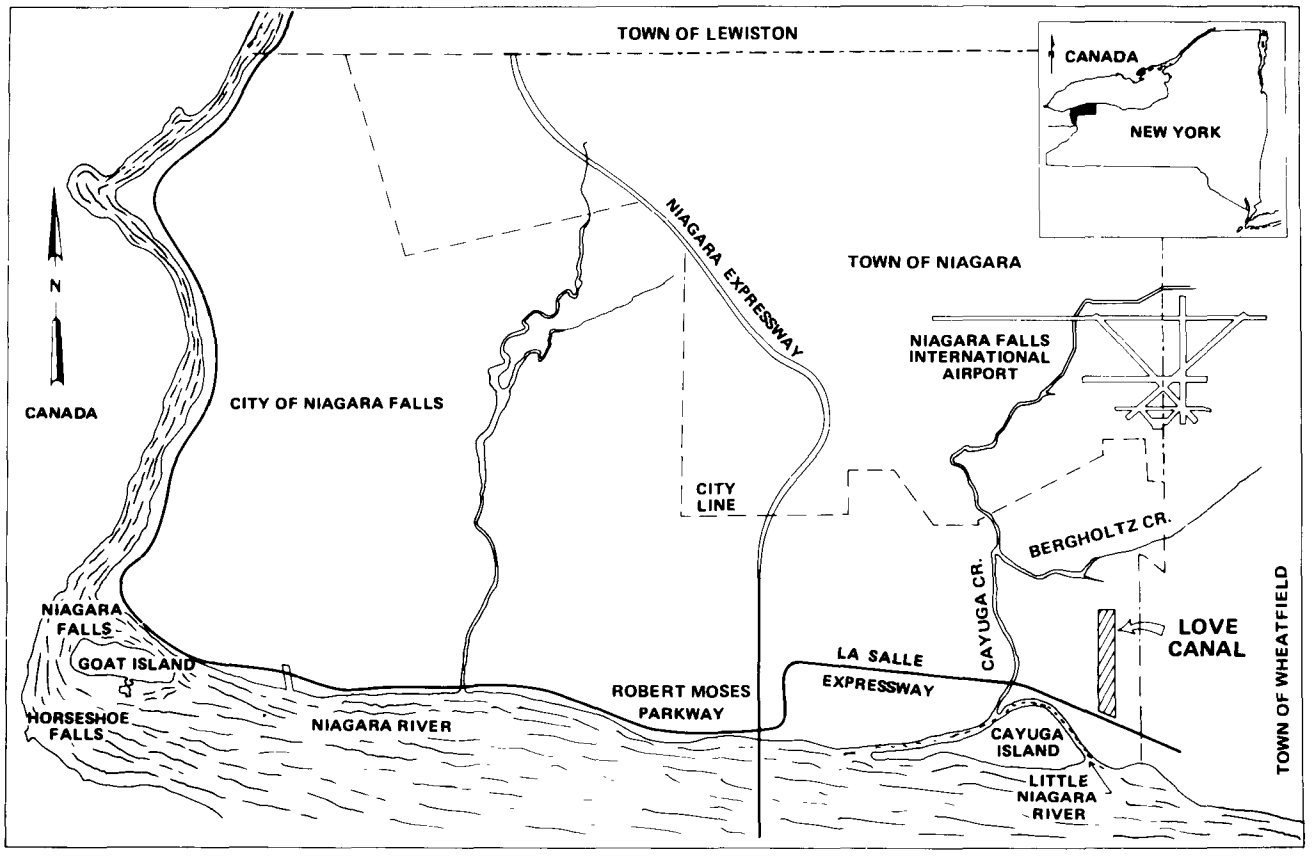


Figure A-1. General Site Location Map.

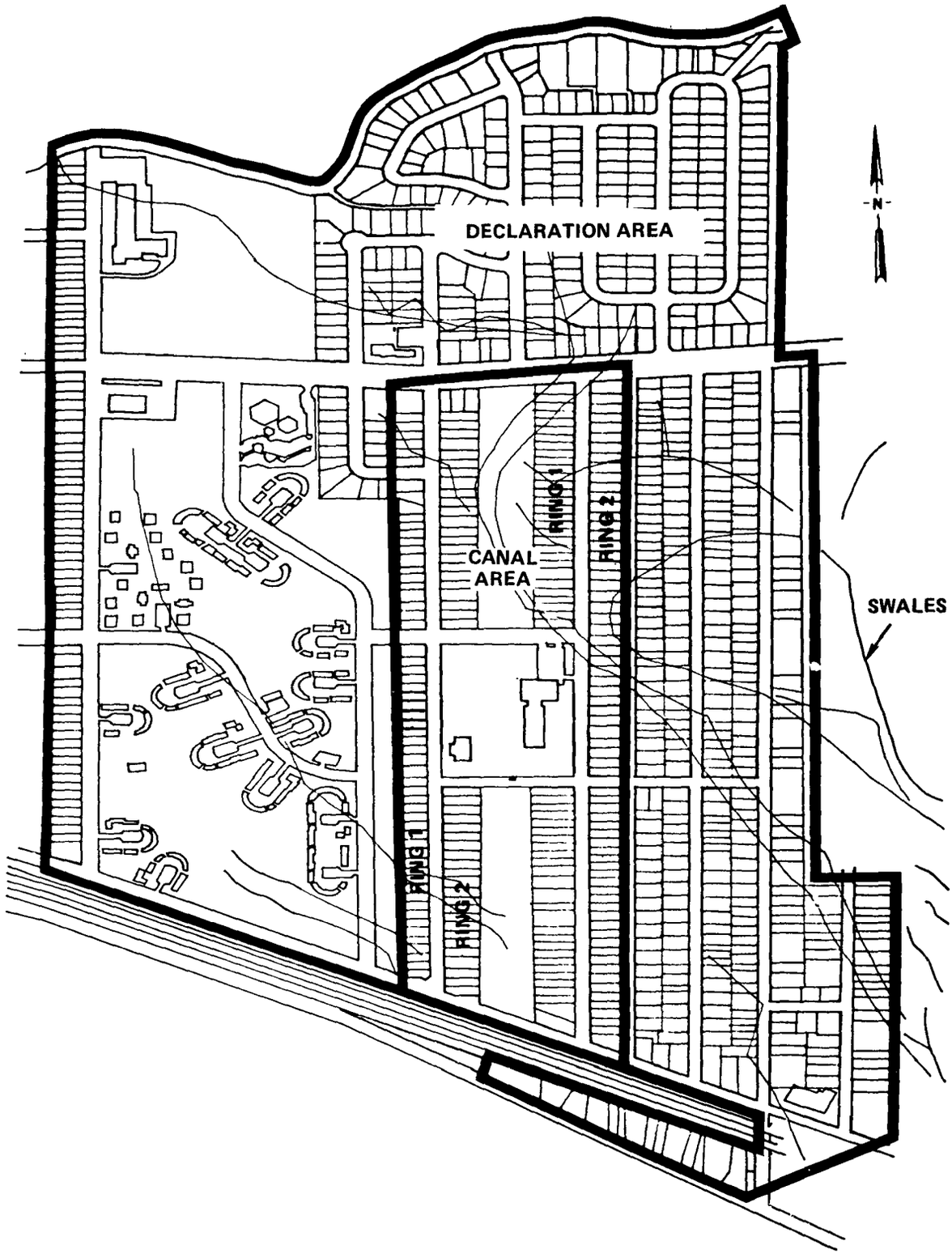


Figure A-2. The General Love Canal Study Area.

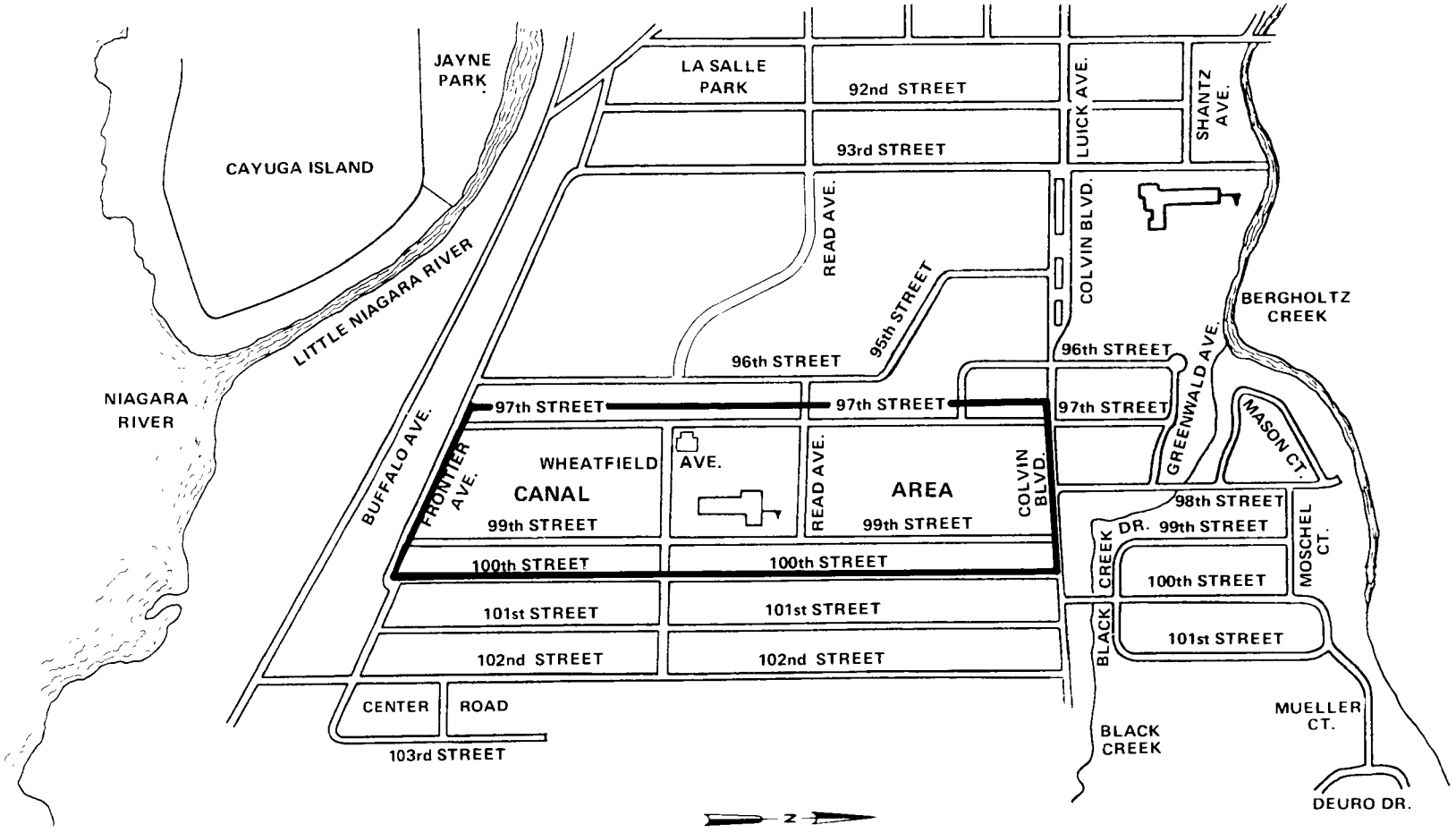


Figure A-3. Detail of the General Love Canal Study Area.

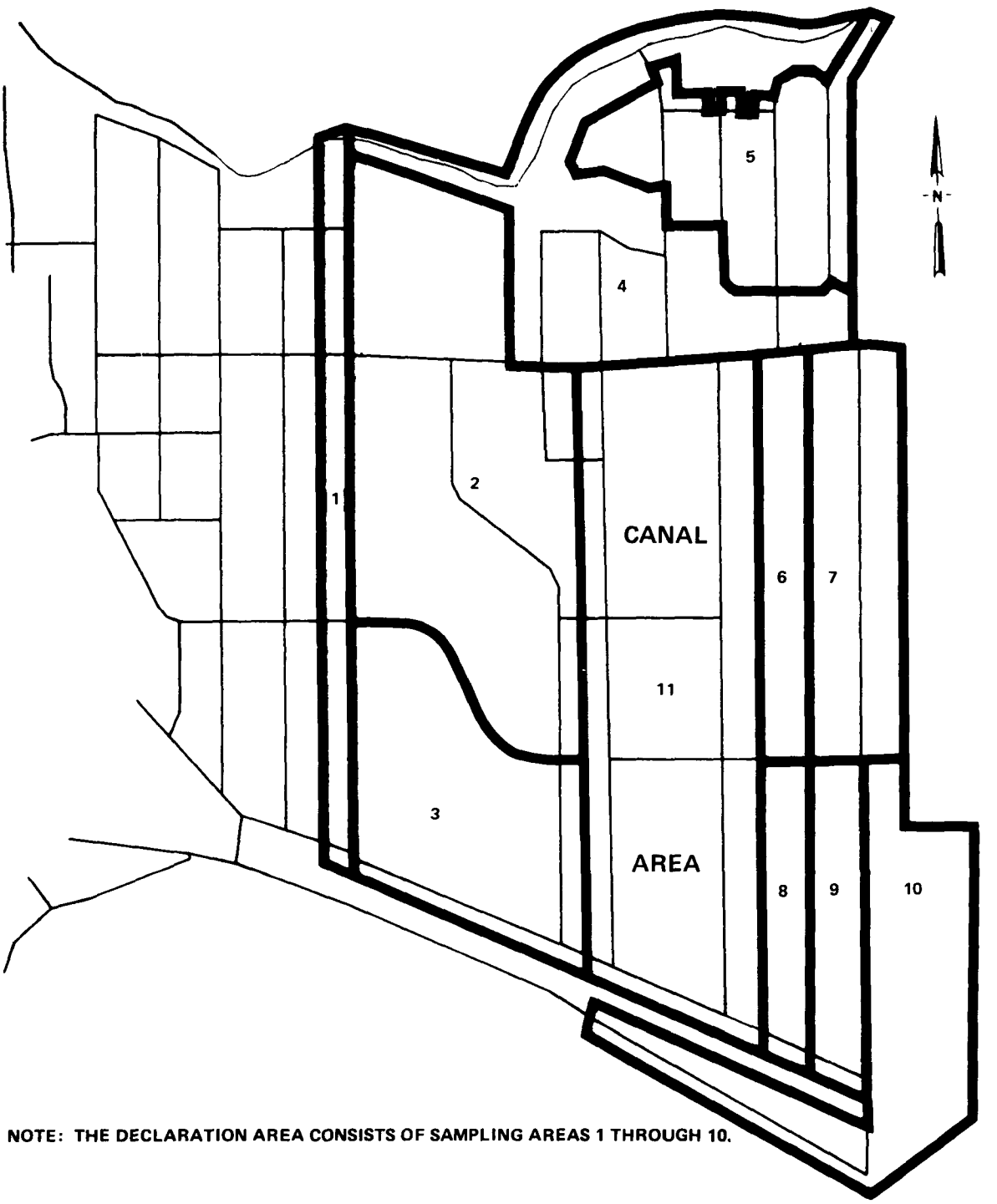


Figure A-4. Sampling Areas.

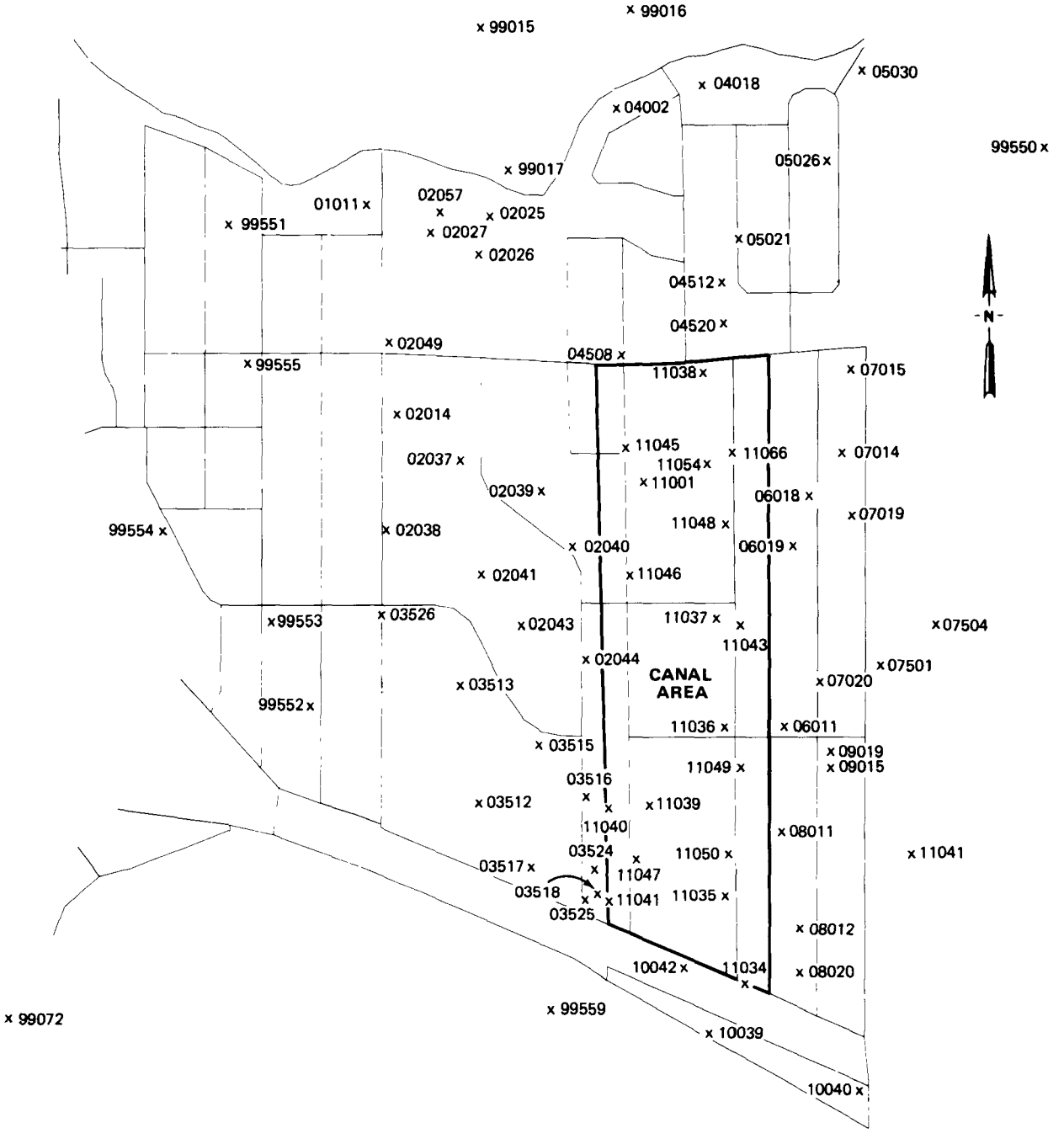


Figure A-5. Well A (Overburden) Installation Site Codes.

Figure A-6. Well B (Bedrock) Installation Site Codes.

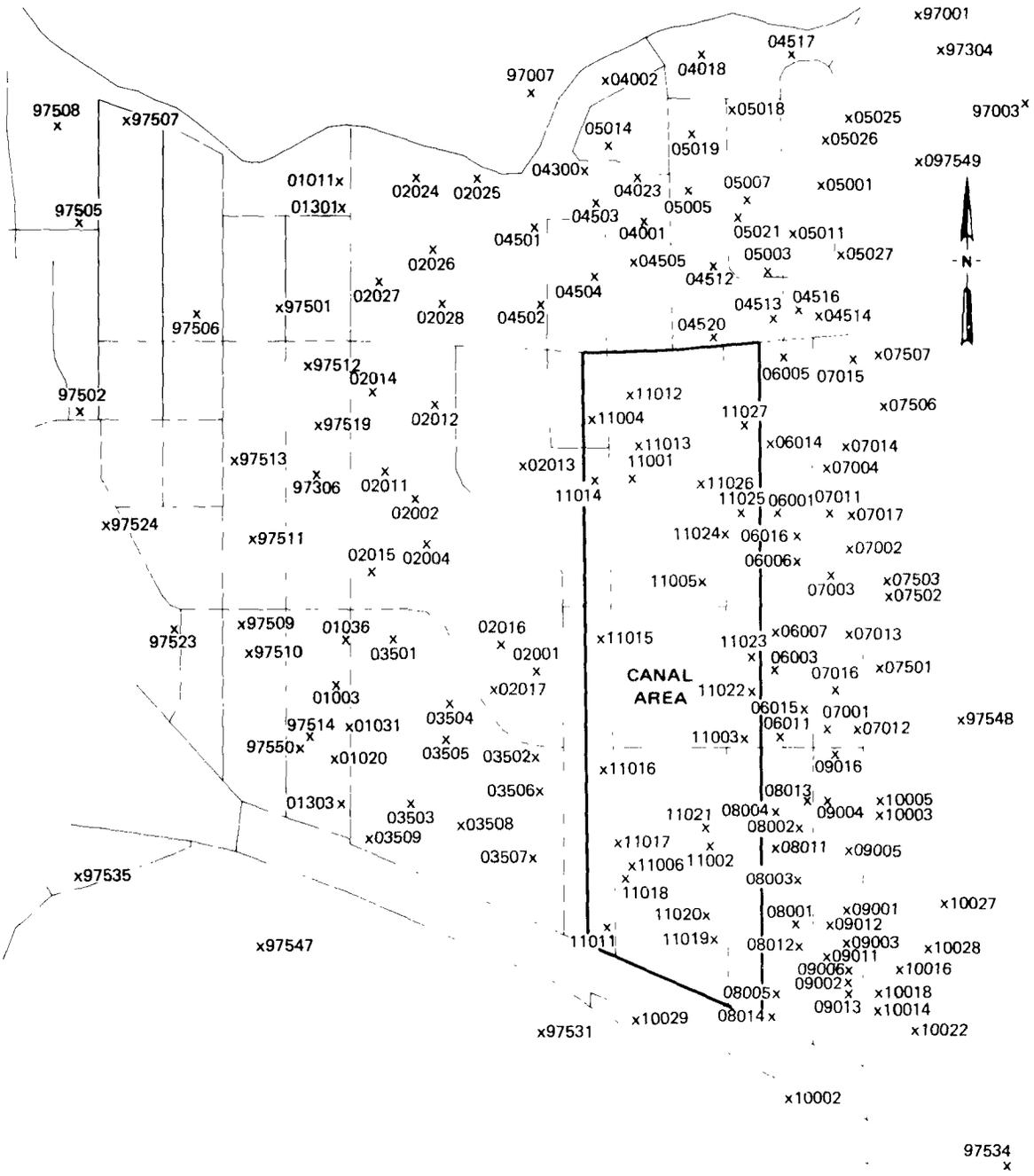


Figure A-7. Soil Sampling Site Codes.

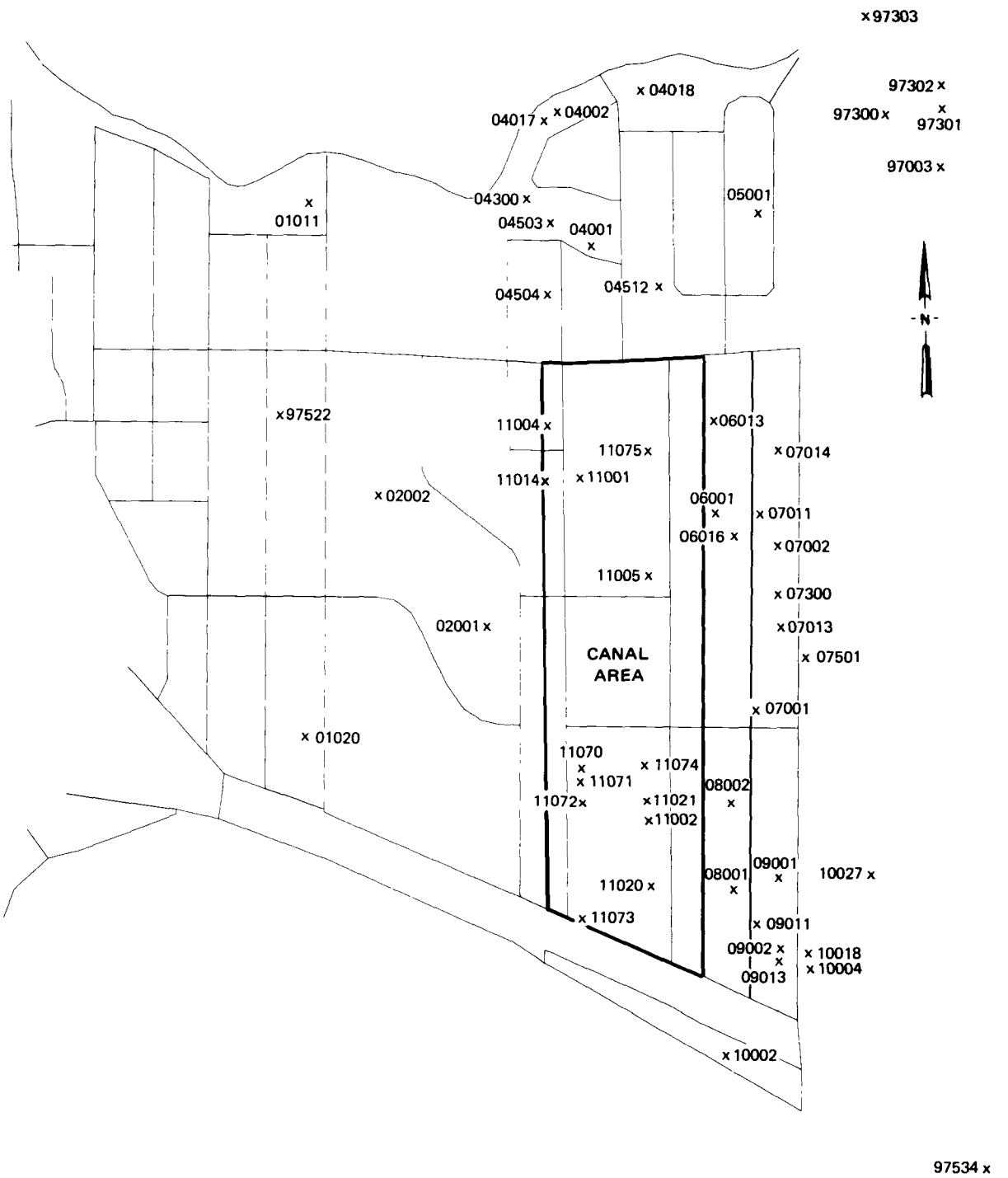


Figure A-8. Sump Water Sampling Site Codes.

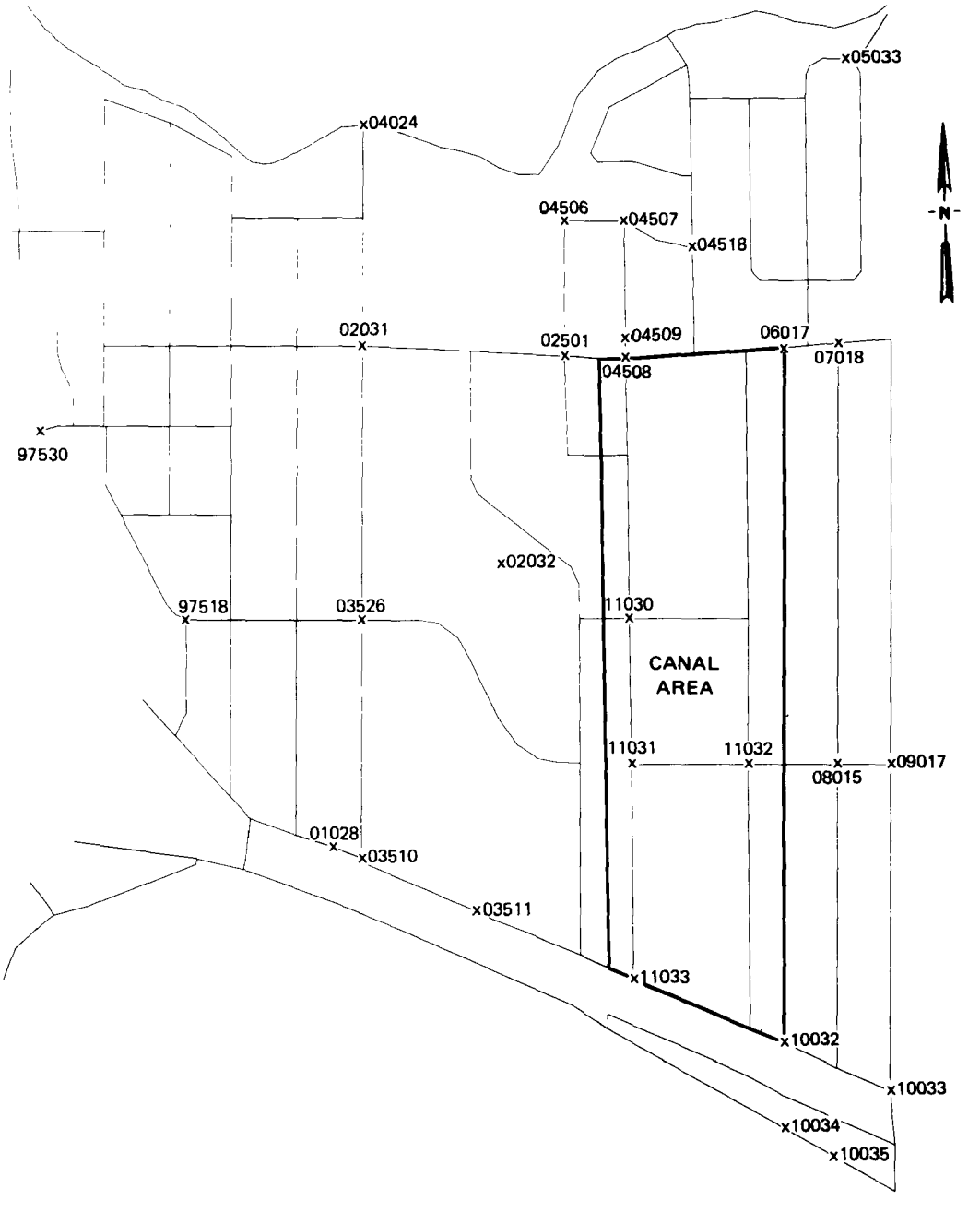


Figure A-9. Storm Sewer Sampling Site Codes.

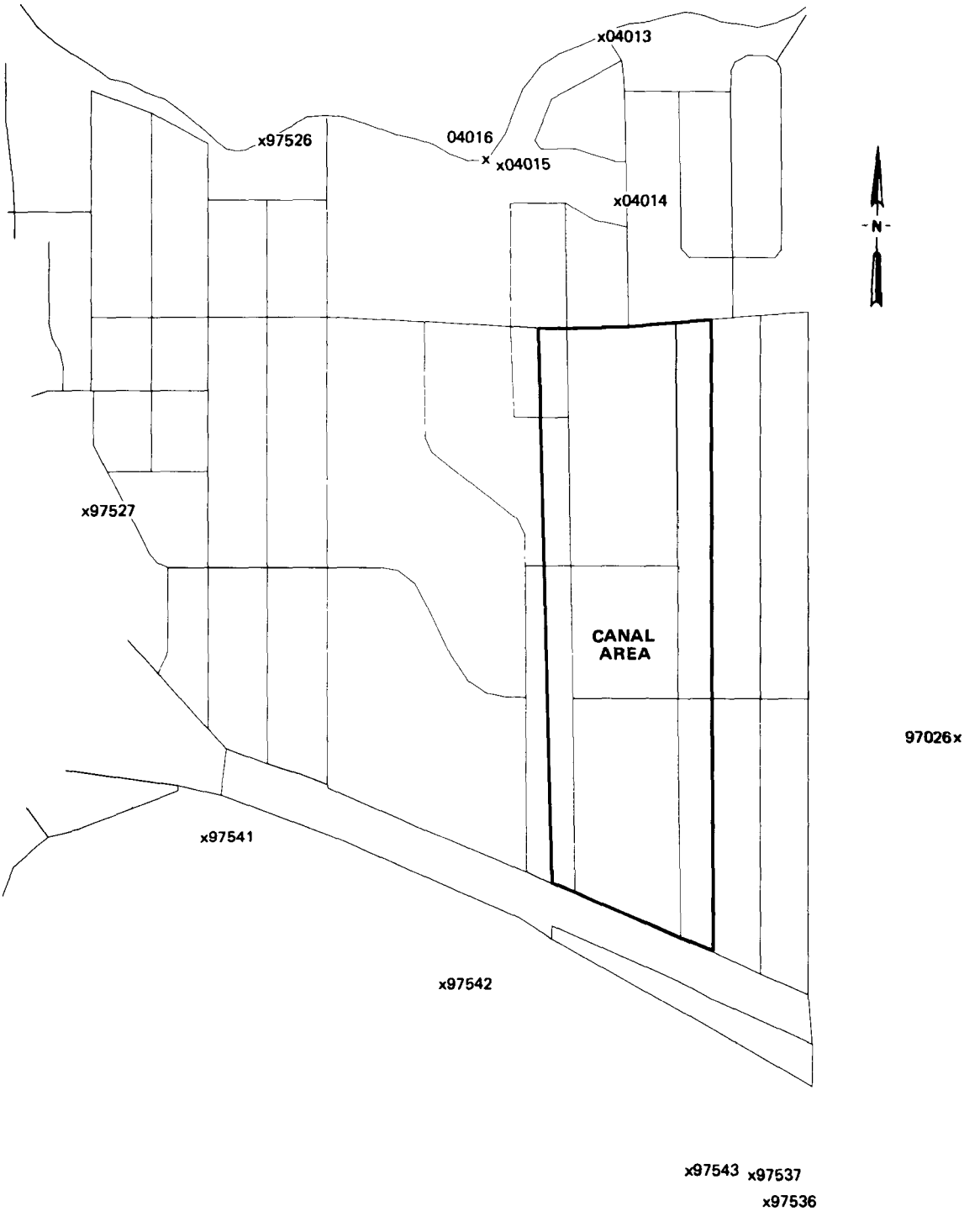


Figure A-10. Surface Water and Stream Sediment Sampling Site Codes.

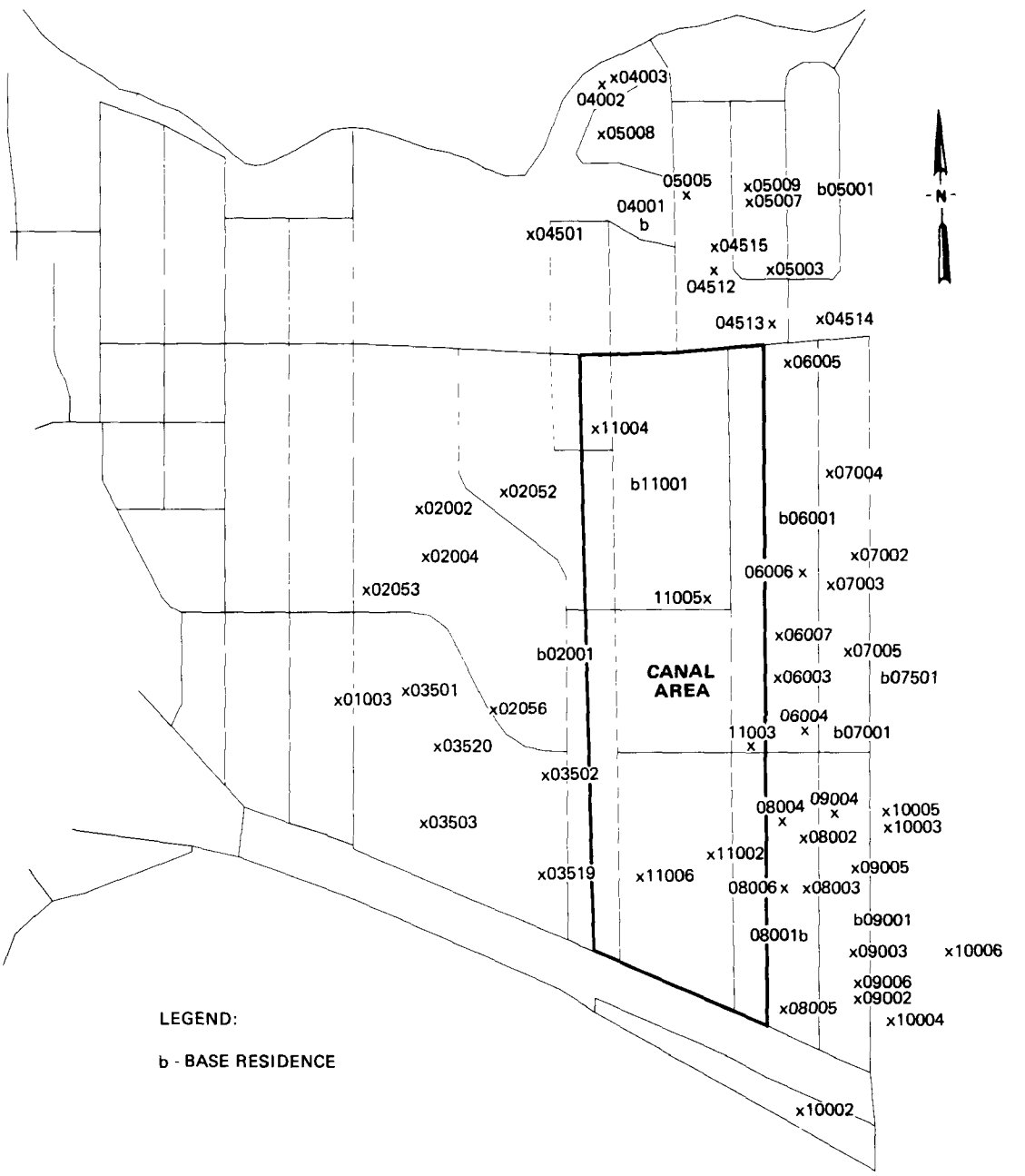


Figure A-11. Air Sampling Site Codes.

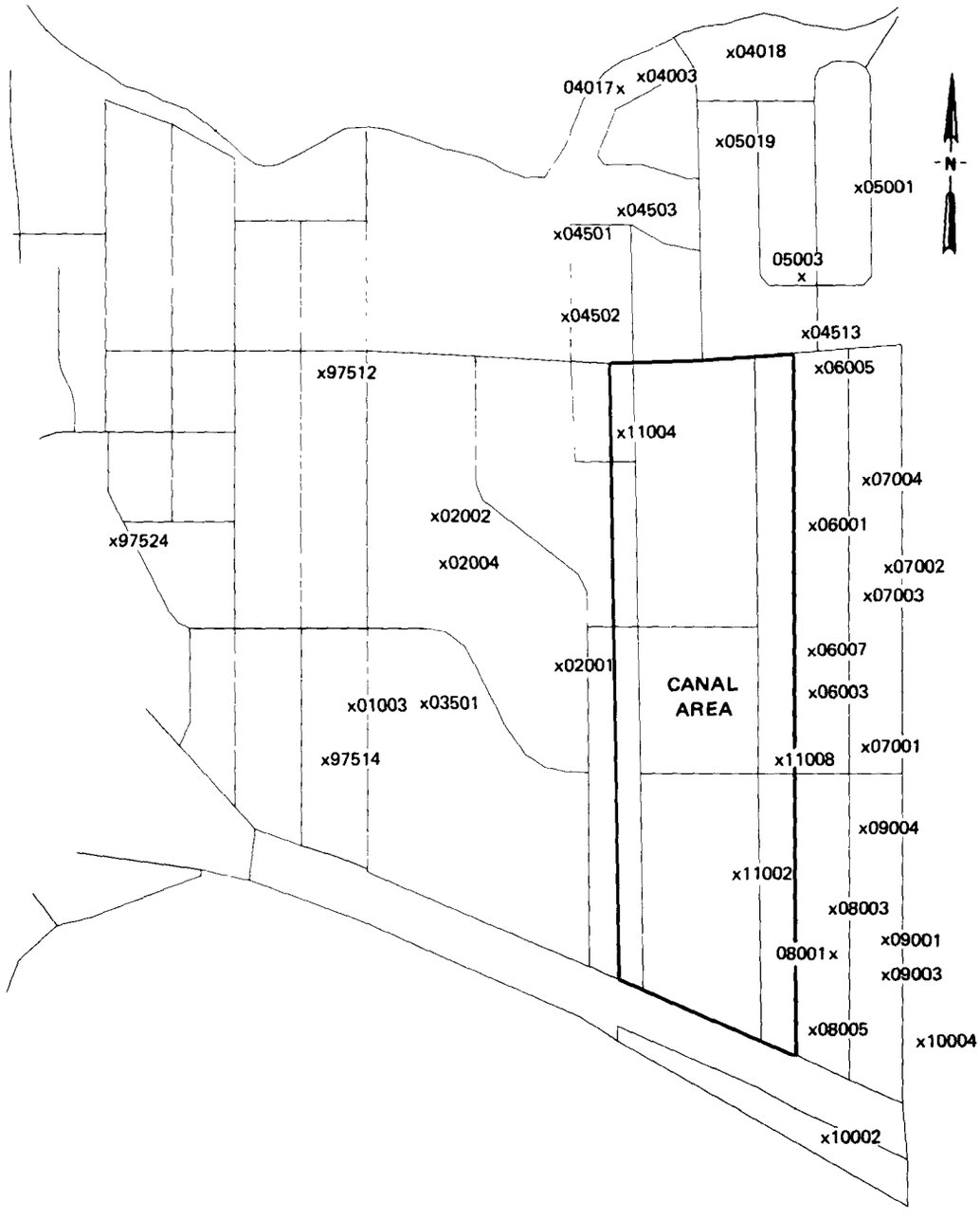


Figure A-12. Drinking Water Sampling Site Codes.

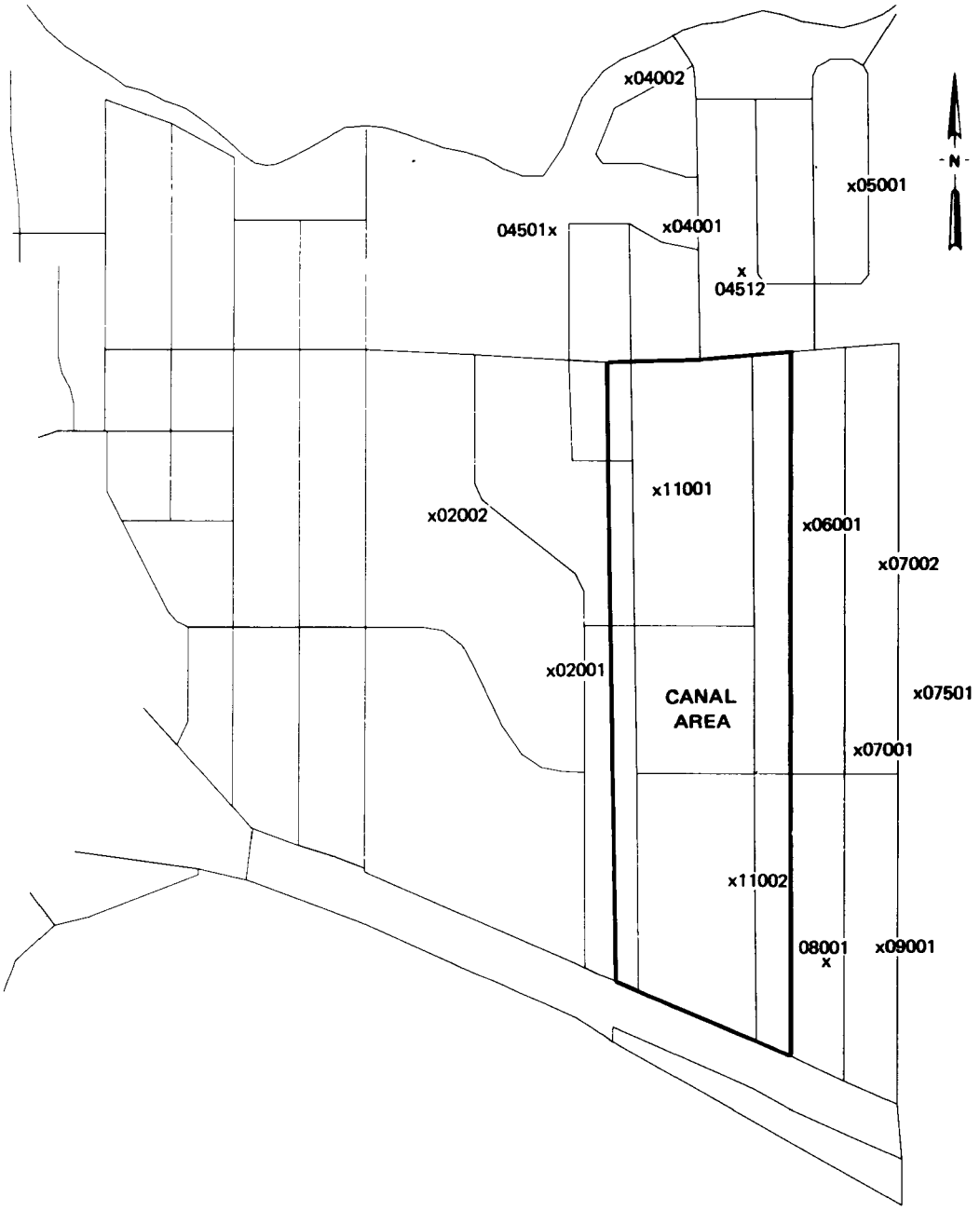


Figure A-13. Oatmeal and Potatoes Sampling Site Codes.

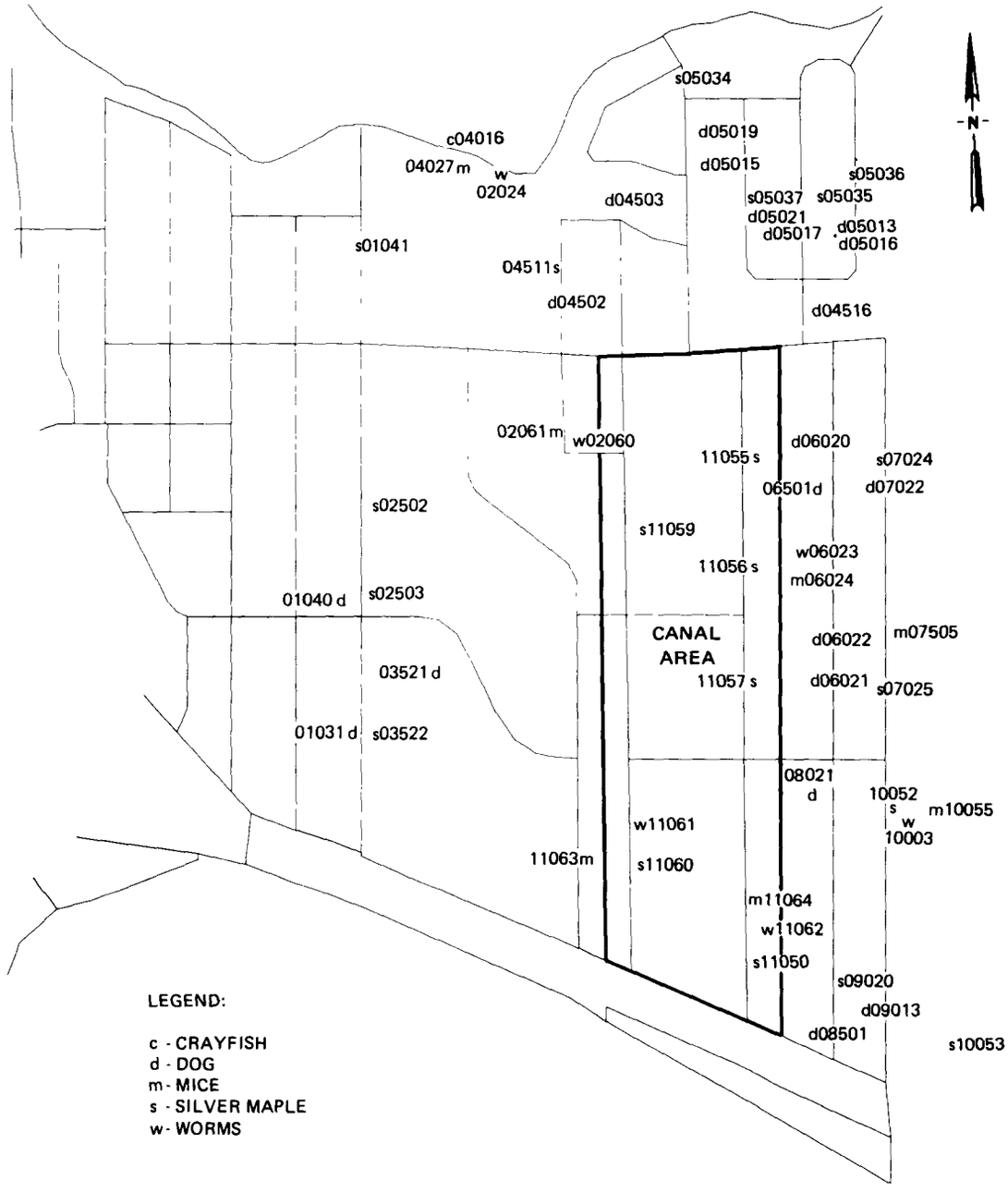


Figure A-14. Biota Sampling Site Codes.

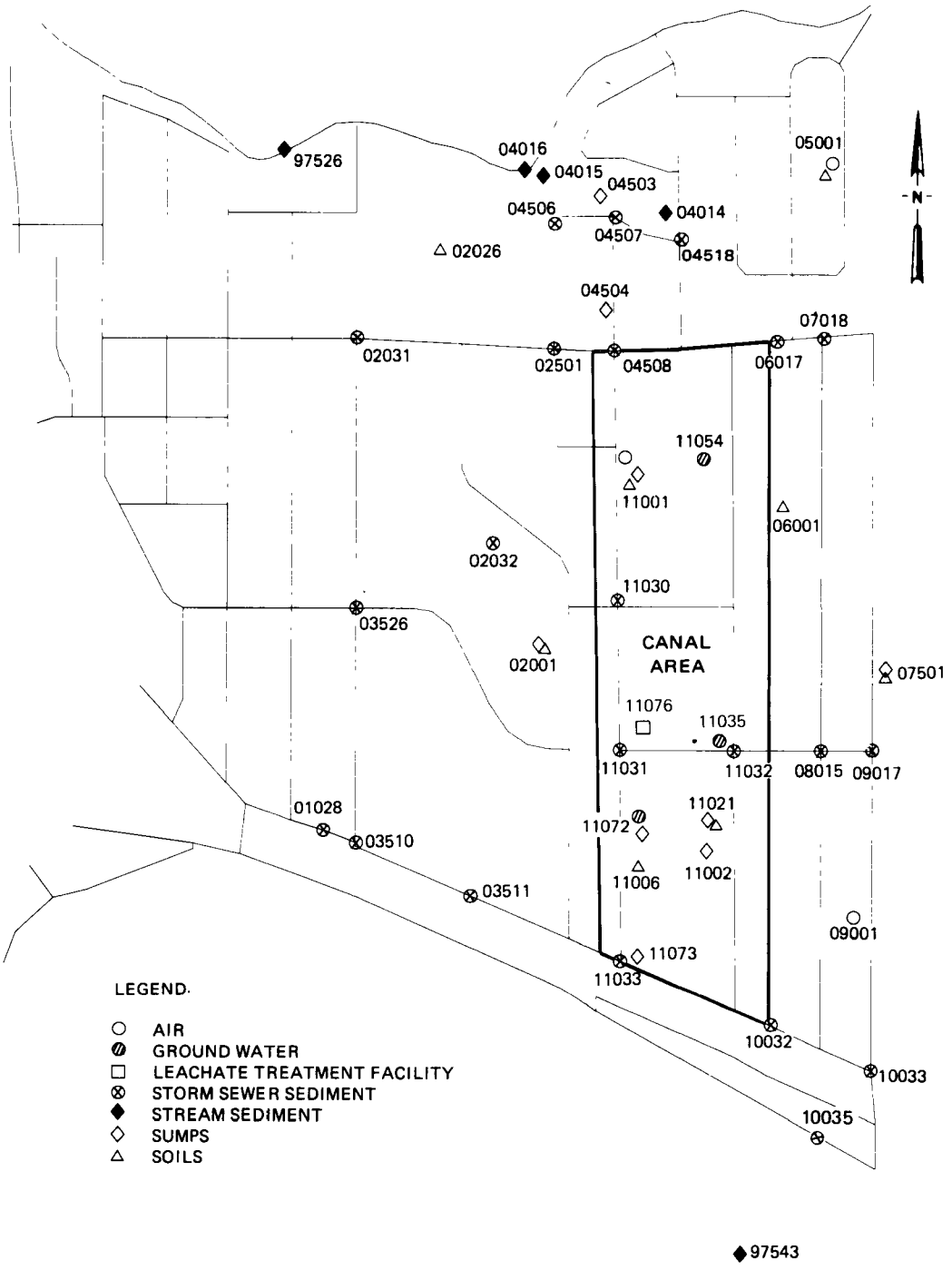


Figure A-15. Sampling Site Codes for Dioxin (2,3,7,8-TCDD).

APPENDIX B
DATA LISTING

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 003

****
*** SITE DATA ***
****

SAMPLING AREA 01 STATION 003 COORDS 400410 E 1122490 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10212 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0853 CONTRACTOR GEOME
LOC L1 PUMP 4784 START/END/AVG FLOW 1239.90/1297.30/1268.60 END TIME 2053 DUR 0720 VOL 913.39

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10429 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0843 CONTRACTOR GEOME
LOC L1 PUMP 4784 START/END/AVG FLOW 1205.00/1347.00/1276.00 END TIME 2043 DUR 0720 VOL 918.72

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10616 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/21/80 START TIME 0831 CONTRACTOR GEOME
LOC L1 PUMP 5940 START/END/AVG FLOW 1272.40/1267.00/1269.70 END TIME 2031 DUR 0720 VOL 914.18

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYUPETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10298 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0853 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 28.21/ 30.69/ 29.45 END TIME 2053 DUR 0720 VOL 21.20

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.679 UG/M3	78.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	49.009 UG/M3	1039.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.188 UG/M3	110.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	41.745 UG/M3	885.000 NG/SM	EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10485 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0844 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 30.60/ 30.40/ 30.50 END TIME 2044 DUR 0720 VOL 21.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.371 UG/M3	96.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	25.273 UG/M3	555.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.788 UG/M3	193.000 NG/SM	
TOLUENE	108-88-3	T10	19.945 UG/M3	438.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A10733 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0832 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 29.10/ 29.00/ 29.05 END TIME 2032 DUR 0720 VOL 20.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.640 UG/M3	118.000 NG/SM	EXTPL
CARBON TETRACHLORIDE	56-23-5	T02	76.768 UG/M3	1606.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	43.212 UG/M3	904.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRPL
TOLUENE	108-88-3	T10	28.202 UG/M3	590.000 NG/SM	EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10897 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0747 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 29.60/ 30.60/ 30.10 END TIME 1946 DUR 0719 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.465 UG/M3	75.000 NG/SM	EXPL
O-DICHLOROBENZENE	95-50-1	T07	26.617 UG/M3	576.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.776 UG/M3	125.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	9.011 UG/M3	195.000 NG/SM	EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 003

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11452 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0802 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 28.90/ 29.40/ 29.15 END TIME 2003 DUR 0721 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.568 UG/M3	54.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	17.840 UG/M3	375.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.084 UG/M3	233.000 NG/SM	
TOLUENE	108-88-3	T10	24.881 UG/M3	523.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11807 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0710 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 30.30/ 30.80/ 30.55 END TIME 1905 DUR 0715 VOL 21.84

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	29.304 UG/M3	640.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	7.554 UG/M3	165.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12051 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0750 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 31.50/ 32.00/ 31.75 END TIME 1950 DUR 0720 VOL 22.86

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	26.246 UG/M3	600.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 003

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*** SAMPLE DATA ***
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SAMPLE-ID A12469 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0715 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 29.10/ 30.10/ 29.60 END TIME 1905 DUR 0710 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	TRACE				EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.473	UG/M3	52.000	NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	11.512	UG/M3	242.000	NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.091	UG/M3	86.000	NG/SM	EXTPL
TOLUENE	108-88-3	T10	2.854	UG/M3	60.000	NG/SM	EXTPL
PHENOL	108-95-2	T24	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

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*** SAMPLE DATA ***
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SAMPLE-ID A12692 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0640 CONTRACTOR GEOME
LOC L1 PUMP 10616 START/END/AVG FLOW 29.80/ 33.90/ 31.85 END TIME 1840 DUR 0720 VOL 22.93

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	TRACE				EXTPL.
CARBON TETRACHLORIDE	56-23-5	T02	3.488	UG/M3	80.000	NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	13.126	UG/M3	301.000	NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.404	UG/M3	101.000	NG/SM	EXTPL.
TOLUENE	108-88-3	T10	3.837	UG/M3	88.000	NG/SM	EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE				
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
PHENOL	108-95-2	T24	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

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*** SAMPLE DATA ***
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SAMPLE-ID W20202 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1045 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	13.000	UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	10.000	UG/L		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE			

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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID W20252  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1110  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       900.000 UG/L                      SAMPLE SIZE 100
NITRATE                               0- 0-0 I16       170.000 UG/L                      SAMPLE SIZE 10

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                                   *** SAMPLE DATA ***
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SAMPLE-ID W20273  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1045  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                             7440-50-8 I07        16.000 UG/L
NICKEL                             7440- 2-0 I09         9.000 UG/L
ZINC                               7440-66-6 I14        37.000 UG/L

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                                   *** SAMPLE DATA ***
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SAMPLE-ID W20290  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1045  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
DIETHYLPHTHALATE                   84-66-2 B28       TRACE                                  C
BUTYLBENZYLPHTHALATE               65-68-7 B38       TRACE                                  C
        ACIDS        BELOW DETECTION LIMIT

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                                   *** SAMPLE DATA ***
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SAMPLE-ID W20304  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1045  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT
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                    *** SAMPLE DATA ***
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SAMPLE-ID S40732  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   389.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.008 GM/GM
RADIUM-226                              0- 0-0 R04         0.706 PC/GM
RADIUM-228                              0- 0-0 R05         0.582 PC/GM

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                    *** SAMPLE DATA ***
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SAMPLE-ID S40733  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   339.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.013 GM/GM
RADIUM-226                              0- 0-0 R04         0.498 PC/GM
RADIUM-228                              0- 0-0 R05         0.659 PC/GM

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                    *** SAMPLE DATA ***
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SAMPLE-ID S45310  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  EPCO     QUAN SIZE     0.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                               7440-38-2 I02     22000.000 UG/KG
BARIUM                                7440-39-3 I03    129000.000 UG/KG
BERYLLIUM                             7440-41-7 I04       510.000 UG/KG
CHROMIUM                              7440-47-3 I06     22000.000 UG/KG
COPPER                                7440-50-8 I07     20000.000 UG/KG
LEAD                                  7439-92-1 I08     36000.000 UG/KG
NICKEL                                7440- 2-0 I09     26000.000 UG/KG
MERCURY                               7439-97-6 I10        66.000 UG/KG
ZINC                                  7440-66-6 I14     96000.000 UG/KG

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                    *** SAMPLE DATA ***
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SAMPLE-ID S45311  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TRICHLOROFLUOROMETHANE                75-69-4 V10        32.000 UG/KG
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                    *** SAMPLE DATA ***
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SAMPLE-ID S45312  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                    ********************
                    *** SAMPLE DATA ***
                    ********************

SAMPLE-ID S45313  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.1 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BETA-BHC                            319-85-7 P02        83.000 UG/KG

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                    *** SAMPLE DATA ***
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SAMPLE-ID S45314  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.5 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
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RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 011

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*** SITE DATA ***
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SAMPLING AREA 01 STATION 011 COORDS 400429 E 1125101 N

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*** SAMPLE DATA ***
****

SAMPLE-ID W25476 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1110 CONTRACTOR JRB
WELL ID 040A DEPTH 10.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25477 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1120 CONTRACTOR JRB
WELL ID 040A DEPTH 10.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
ACIDS	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
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SAMPLE-ID W25478 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1122 CONTRACTOR JRB
WELL ID 040A DEPTH 10.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 750.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25479 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1114 CONTRACTOR JRB
WELL ID 040A DEPTH 10.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	54.000	UG/L	
CHROMIUM	7440-47-3	I06	19.000	UG/L	
COPPER	7440-50-8	I07	26.000	UG/L	
LEAD	7439-92-1	I08	130.000	UG/L	

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
NICKEL	7440- 2-0	I09	34.000 UG/L		
ZINC	7440-66-6	I14	220.000 UG/L		

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*** SAMPLE DATA ***
****

SAMPLE-ID W25480 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1120 CONTRACTOR JRB
WELL ID 040A DEPTH 10.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1000.000 UG/L		
NITRATE	0- 0-0	I16	2350.000 UG/L		

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*** SAMPLE DATA ***
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SAMPLE-ID W25789 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 940.0 ML

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25791 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 970.0 ML

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
ENDOSULFAN SULFATE	1031- 7-8	P14	0.300 UG/L		

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*** SAMPLE DATA ***
****

SAMPLE-ID W25796 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 5.0 ML

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
M-XYLENE	108-38-3	V31	TRACE		C
P-XYLENE	106-42-3	V32	TRACE		COELUTES WITH V3

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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W25803  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 0900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15      1112.000 UG/L
NITRATE                                 0- 0-0 I16       960.000 UG/L

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                                  *** SAMPLE DATA ***
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SAMPLE-ID W25804  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 0900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                                7440-39-3 I03       192.000 UG/L
CHROMIUM                              7440-47-3 I06        13.000 UG/L
ZINC                                  7440-66-6 I14       150.000 UG/L

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                                  *** SAMPLE DATA ***
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SAMPLE-ID W25895  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 0900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

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                                  *** SAMPLE DATA ***
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SAMPLE-ID S40809  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/20/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    12.6 GRAM
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                            67-66-3 V11      TRACE
CARBON TETRACHLORIDE                  56-23-5 V15      TRACE
BENZENE                               71-43-2 V22      TRACE
TOLUENE                              108-88-3 V34      TRACE
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 011

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40810 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/20/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40811 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/20/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40812 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/20/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 605CS SPECIFIC METHOD 605CS ANALYSIS LAB SWRI QUAN SIZE 50.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
ACENAPHTYLENE	208-96-8	B19	TRACE		
ACENAPHTHENE	83-32-9	B20	TRACE		
FLUORENE	86-73-7	B23	TRACE		
PHENANTHRENE	85- 1-8	B32	708.000 UG/KG		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	526.000 UG/KG		
PYRENE	129- 0-0	B36	343.000 UG/KG		
CHRYSENE	218- 1-9	B40	626.000 UG/KG		
BENZO(A)ANTHRACENE	56-55-3	B42	401.000 UG/KG		
BENZO(K)FLUORANTHENE	207- 8-9	B43	326.000 UG/KG		
BENZO(A)PYRENE	50-32-8	B45	165.000 UG/KG		
INDENO(1,2,3-CD)PYRENE	193-39-5	B47	TRACE		
ACIDS	BELOW DETECTION LIMIT				

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 011

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40818 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/20/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	2000.000 UG/KG		
BARIUM	7440-39-3	I03	50000.000 UG/KG		
CHROMIUM	7440-47-3	I06	10000.000 UG/KG		
COPPER	7440-50-8	I07	16000.000 UG/KG		
LEAD	7439-92-1	I08	TRACE		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	55.000 UG/KG		
ZINC	7440-66-6	I14	55000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45475 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/20/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 276.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.013 GM/GM		
RADIUM-226	0- 0-0	R04	0.688 PC/GM		
RADIUM-228	0- 0-0	R05	0.418 PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     01   020

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 01 STATION 020                                          COORDS 400410 E 1122090 N

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                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W25835  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   960.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTHRACENE                        120-12-7 B33      TRACE
       ACIDS        BELOW DETECTION LIMIT

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W25839  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W25840  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   980.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BETA-BHC                          319-85-7 P02        0.045 UG/L

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                              *** SAMPLE DATA ***
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SAMPLE-ID W25842  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03      1176.000 UG/L
ZINC                              7440-66-6 I14       180.000 UG/L
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****
*** SAMPLE DATA ***
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SAMPLE-ID W25843 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1520 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	396.000 UG/L		
NITRATE	0- 0-0	I16	180.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45309 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1730 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	26000.000 UG/KG		
BARIUM	7440-39-3	I03	90000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	690.000 UG/KG		
CHROMIUM	7440-47-3	I06	20000.000 UG/KG		
COPPER	7440-50-8	I07	21000.000 UG/KG		
LEAD	7439-92-1	I08	19000.000 UG/KG		
NICKEL	7440- 2-0	I09	30000.000 UG/KG		
MERCURY	7439-97-6	I10	18.000 UG/KG		
ZINC	7440-66-6	I14	69000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45315 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1730 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45316 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1730 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROFLUOROMETHANE	75-69-4	V10	16.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     01   020

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45317  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1730  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.1 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45318  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1730  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.2 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     01   028

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 01 STATION 028                                          COORDS 400360 E 1121700 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20001  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0805  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25516  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   850.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25517  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   880.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                           319-84-6 P01         0.004 UG/L
BETA-BHC                            319-85-7 P02         0.006 UG/L

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25518  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                           67-66-3 V11      TRACE
BROMODICHLOROMETHANE                 75-27-4 V17      TRACE
BENZENE                              71-43-2 V22      TRACE
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W25519  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       810.000 UG/L
NITRATE                                 0- 0-0 I16       710.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25534  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                                7440-39-3 I03        24.000 UG/L
MERCURY                               7439-97-6 I10         4.000 UG/L
ZINC                                  7440-66-6 I14        21.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50021  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0805  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    48.4 GRAM
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                             319-84-6 P01        17.000 UG/KG
BETA-BHC                              319-85-7 P02        18.000 UG/KG
DELTA-BHC                             319-86-8 P04         5.000 UG/KG
MIREX                                2385-85-5 P07        12.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50022  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0805  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50023 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0805 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 36.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
N-NITROSODIPHENYLAMINE	86-30-6	B29	210.000 UG/KG		
PHENANTHRENE	85- 1-8	B32	620.000 UG/KG		
FLUORANTHENE	206-44-0	B35	550.000 UG/KG		
PYRENE	129- 0-0	B36	470.000 UG/KG		
CHRYSENE	218- 1-9	B40	740.000 UG/KG		
BENZO(A)ANTHRACENE	56-55-3	B42	660.000 UG/KG		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50102 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0805 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 422.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.027 GM/GM		
CESIUM-137	0- 0-0	R03	0.870 PC/GM		
RADIUM-226	0- 0-0	R04	2.210 PC/GM		
RADIUM-228	0- 0-0	R05	1.870 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50103 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0805 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 410.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.006 GM/GM		
CESIUM-137	0- 0-0	R03	0.375 PC/GM		
RADIUM-226	0- 0-0	R04	0.940 PC/GM		
RADIUM-228	0- 0-0	R05	0.610 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50133 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0805 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     01   028

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S50141  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0805  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    TOX/TOC/TCDD     BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S50273  MEDIUM SED   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                         85- 1-8 B32       120.000 UG/KG
ANTHRACENE                          120-12-7 B33        71.000 UG/KG
FLUORANTHENE                        206-44-0 B35       190.000 UG/KG
CHRYSENE                            218- 1-9 B40       190.000 UG/KG
BENZO(A)ANTHRACENE                   56-55-3 B42       750.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S50274  MEDIUM SED   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  EPCO     QUAN SIZE     0.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03    107000.000 UG/KG
BERYLLIUM                          7440-41-7 I04       650.000 UG/KG
CHROMIUM                           7440-47-3 I06     33000.000 UG/KG
COPPER                             7440-50-8 I07     49000.000 UG/KG
LEAD                               7439-92-1 I08     70000.000 UG/KG
NICKEL                             7440- 2-0 I09     29000.000 UG/KG
MERCURY                            7439-97-6 I10        34.000 UG/KG
ZINC                               7440-66-6 I14    166000.000 UG/KG

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                                  *** SAMPLE DATA ***
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SAMPLE-ID S50275  MEDIUM SED   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0942  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE    49.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                           319-84-6 P01         8.200 UG/KG
BETA-BHC                            319-85-7 P02        10.000 UG/KG
GAMMA-BHC                            58-89-9 P03         4.600 UG/KG
DELTA-BHC                           319-86-8 P04        15.000 UG/KG
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* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 028

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALDRIN	309- 0-2	P06	1.000 UG/KG		
DDD	72-54-8	P15	12.000 UG/KG		
AROCLOR 1254	11097-69-1	P20	120.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50281 MEDIUM SED SOURCE STORM SAMPLE DATE 10/10/80 START TIME 0942 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.42 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SITE DATA ***
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SAMPLING AREA 01 STATION 031 COORDS 400480 E 1122280 N

****
*** SAMPLE DATA ***
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SAMPLE-ID B30304 MEDIUM BIO SOURCE F DCG SAMPLE DATE 10/14/80 START TIME 2040 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SHRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1204.000 UG/KG		
CADMIUM	7440-43-9	I05	730.000 UG/KG		
CHROMIUM	7440-47-3	I06	1681.000 UG/KG		
COPPER	7440-50-8	I07	10210.000 UG/KG		
LEAD	7439-92-1	I03	2042.000 UG/KG		
NICKEL	7440- 2-0	I09	112918.000 UG/KG		
MERCURY	7439-97-6	I10	202.000 UG/KG		
SELENIUM	7782-49-2	I11	278.000 UG/KG		
ZINC	7440-66-6	I14	183265.000 UG/KG		

****
*** SAMPLE DATA ***
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SAMPLE-ID S40420 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/24/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
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SAMPLE-ID S40421 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/25/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40454 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/25/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DDE	72-55-9	P10	18.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     01   031

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40457  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/25/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                        85- 1-8 B32        10.000 UG/KG
FLUORANTHENE                       206-44-0 B35        25.000 UG/KG
PYRENE                             129- 0-0 B36        25.000 UG/KG
       ACIDS        BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40483  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/25/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                            7440-38-2 I02     13000.000 UG/KG
BARIUM                             7440-39-3 I03    110000.000 UG/KG
BERYLLIUM                          7440-41-7 I04       780.000 UG/KG
CHROMIUM                           7440-47-3 I06     26000.000 UG/KG
COPPER                             7440-50-8 I07     26000.000 UG/KG
LEAD                               7439-92-1 I08     32000.000 UG/KG
NICKEL                             7440- 2-0 I09     28000.000 UG/KG
MERCURY                            7439-97-6 I10        52.000 UG/KG
SILVER                             7440-22-4 I12      1000.000 UG/KG
ZINC                               7440-66-6 I14     91000.000 UG/KG

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40682  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/25/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   308.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                  0- 0-0 R01         0.009 GM/GM
RADIUM-226                          0- 0-0 R04         0.370 PC/GM

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40683  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/25/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   335.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                  0- 0-0 R01         0.009 GM/GM
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 031

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
RADIUM-226	0- 0-0	R04	0.360 PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     01   036

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                              *** SITE DATA ***
                              ****************

SAMPLING AREA 01 STATION 036                                        COORDS 400470 E 1122730 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40620  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40621  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                            7440-38-2 I02     44000.000 UG/KG
BARIUM                             7440-39-3 I03     74000.000 UG/KG
BERYLLIUM                          7440-41-7 I04       740.000 UG/KG
CHROMIUM                           7440-47-3 I06     19000.000 UG/KG
COPPER                             7440-50-8 I07     20000.000 UG/KG
LEAD                               7439-92-1 I08     24000.000 UG/KG
NICKEL                             7440- 2-0 I09     25000.000 UG/KG
MERCURY                            7439-97-6 I10        37.000 UG/KG
ZINC                               7440-66-6 I14     67000.000 UG/KG

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40622  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40623  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DDE                                72-55-9 P10        55.000 UG/KG
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 036

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DDT	50-29-3	P17	60.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 040

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*** SITE DATA ***
****

SAMPLING AREA 01 STATION 040 COORDS 400410 E 1122950 N

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*** SAMPLE DATA ***
****

SAMPLE-ID B30316 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	134.000	UG/KG		
BARIUM	7440-39-3	I03	895.000	UG/KG		
CADMIUM	7440-43-9	I05	76.000	UG/KG		
CHROMIUM	7440-47-3	I06	1484.000	UG/KG		
LEAD	7439-92-1	I08	1211.000	UG/KG		
NICKEL	7440- 2-0	I09	269107.000	UG/KG		
SELENIUM	7782-49-2	I11	216.000	UG/KG		
ZINC	7440-66-6	I14	157911.000	UG/KG		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 041

****
*** SITE DATA ***
****

SAMPLING AREA 01 STATION 041 COORDS 400460 E 1124750 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30032 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 09/29/80 START TIME 1003 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3100.000	UG/KG		
CADMIUM	7440-43-9	I05	110.000	UG/KG		
COPPER	7440-50-8	I07	10500.000	UG/KG		
LEAD	7439-92-1	I08	3300.000	UG/KG		
NICKEL	7440- 2-0	I09	130.000	UG/KG		
MERCURY	7439-97-6	I10	20.000	UG/KG		
ZINC	7440-66-6	I14	43000.000	UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 200

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*** SITE DATA ***
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SAMPLING AREA 01 STATION 200 COORDS 400410 E 1122090 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12002 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/18/80 START TIME 0727 CONTRACTOR GEOME
LOC L1 PUMP 10675 START/END/AVG FLOW 29.40/ 29.40/ 29.40 END TIME 1927 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.054 UG/M3	107.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	15.210 UG/M3	322.000 NG/SM	
TOLUENE	108-88-3	T10	100.803 UG/M3	2134.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12018 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/19/80 START TIME 0741 CONTRACTOR GEOME
LOC L1 PUMP 10675 START/END/AVG FLOW 29.40/ 29.40/ 29.40 END TIME 1941 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.171 UG/M3	173.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	31.081 UG/M3	658.000 NG/SM	
TOLUENE	108-88-3	T10	115.871 UG/M3	2453.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12026 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/16/80 START TIME 0742 CONTRACTOR GEOME
LOC L1 PUMP 10675 START/END/AVG FLOW 29.30/ 29.40/ 29.35 END TIME 1942 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.247 UG/M3	132.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.366 UG/M3	50.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.814 UG/M3	144.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	484.477 UG/M3	10237.000 NG/SM	EXTPL

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                    * * R A W   D A T A   L I S T I N G * *
        THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     01   200

    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
DICHLOROMETHANE                      75- 9-2 T23   QUALITATIVE
M-XYLENE                            108-38-3 T26   QUALITATIVE
P-XYLENE                            106-42-3 T27   QUALITATIVE

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A12102  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/17/80  START TIME 0741  CONTRACTOR  GEOME
LOC L1  PUMP 10675       START/END/AVG FLOW   29.30/  29.40/  29.35  END TIME 2005  DUR 0744 VOL    21.84

                                *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                              71-43-2 T01        19.047 UG/M3       416.000 NG/SM
O-CHLOROTOLUENE                      95-49-8 T04      TRACE
P-DICHLOROBENZENE                   106-46-7 T08      TRACE
1,1,2,2-TETRACHLOROETHYLENE         127-18-4 T09        58.653 UG/M3      1281.000 NG/SM
TOLUENE                             108-88-3 T10       222.435 UG/M3      4858.000 NG/SM
CHLOROFORM                           67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE     75-35-4 T21   QUALITATIVE
1,2-DICHLOROETHYLENE                 75-35-4 T22   QUALITATIVE
DICHLOROMETHANE                      75- 9-2 T23   QUALITATIVE
PHENOL                              108-95-2 T24   QUALITATIVE
O-XYLENE                             95-47-6 T25   QUALITATIVE
M-XYLENE                            108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID A12401  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/23/80  START TIME 0759  CONTRACTOR  GEOME
LOC L1  PUMP 10675       START/END/AVG FLOW   29.40/  29.30/  29.35  END TIME 1959  DUR 0720 VOL    21.13

                                *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                              71-43-2 T01         6.672 UG/M3       141.000 NG/SM C
P-DICHLOROBENZENE                   106-46-7 T08      TRACE                             C
1,1,2,2-TETRACHLOROETHYLENE         127-18-4 T09        36.583 UG/M3       773.000 NG/SM C
TOLUENE                             108-88-3 T10        42.688 UG/M3       902.000 NG/SM C
CHLOROFORM                           67-66-3 T14   QUALITATIVE                          C
1,1-DICHLOROETHYLENE (VINYLIDENE     75-35-4 T21   QUALITATIVE                          C
DICHLOROMETHANE                      75- 9-2 T23   QUALITATIVE                          C
PHENOL                              108-95-2 T24   QUALITATIVE                          C
O-XYLENE                             95-47-6 T25   QUALITATIVE                          C
M-XYLENE                            108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12484  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/20/80  START TIME 0728  CONTRACTOR  GEOME
LOC L1  PUMP 10675       START/END/AVG FLOW   29.40/  29.40/  29.40  END TIME 1928  DUR 0720 VOL    21.17

                                *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                              71-43-2 T01      TRACE                             EXTPL
O-CHLOROTOLUENE                      95-49-8 T04      TRACE                             EXTPL
O-DICHLOROBENZENE                    95-50-1 T07      TRACE                             EXTPL
1,1,2,2-TETRACHLOROETHYLENE         127-18-4 T09      TRACE                             EXTPL
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 200

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	T10	443.930 UG/M3	9398.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12641 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/26/80 START TIME 0647 CONTRACTOR GEOME
LOC L1 PUMP 10675 START/END/AVG FLOW 29.30/ 29.10/ 29.20 END TIME 1847 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
P-DICHLOROBENZENE	106-46-7	T08	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL.
TOLUENE	108-88-3	T10	27.021 UG/M3	568.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12655 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/27/80 START TIME 0657 CONTRACTOR GEOME
LOC L1 PUMP 10675 START/END/AVG FLOW 29.30/ 29.10/ 29.20 END TIME 1857 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL.
TOLUENE	108-88-3	T10	36.393 UG/M3	765.000 NG/SM	EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12664 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/24/80 START TIME 0759 CONTRACTOR GEOME
LOC L1 PUMP 10679 START/END/AVG FLOW 29.50/ 29.80/ 29.65 END TIME 1959 DUR 0720 VOL 21.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	4.871 UG/M3	104.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	3.466 UG/M3	74.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.810 UG/M3	60.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.166 UG/M3	153.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 200

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
2,4-DICHLOROTOLUENE	95-73-8	T16	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12666 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/24/80 START TIME 0752 CONTRACTOR GEOME
LOC L1 PUMP 10675 START/END/AVG FLOW 29.40/ 29.30/ 29.35 END TIME 1952 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.413 UG/M3	51.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.413 UG/M3	51.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.773 UG/M3	122.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	71.083 UG/M3	1502.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12768 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0702 CONTRACTOR GEOME
LOC L1 PUMP 10675 START/END/AVG FLOW 29.60/ 29.60/ 29.60 END TIME 1902 DUR 0720 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.504 UG/M3	96.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.255 UG/M3	112.000 NG/SM	
TOLUENE	108-88-3	T10	33.223 UG/M3	708.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SITE DATA ***
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SAMPLING AREA 01 STATION 301 COORDS 400430 E 1124970 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45512 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/23/80 START TIME 1620 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 8.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	5.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	13.000 UG/KG		
CHLOROFORM	67-66-3	V11	8.000 UG/KG		
CARBON TETRACHLORIDE	56-23-5	V15	6.000 UG/KG		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45513 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/23/80 START TIME 1620 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 7.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	10.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	13.000 UG/KG		
CHLOROFORM	67-66-3	V11	10.000 UG/KG		
CARBON TETRACHLORIDE	56-23-5	V15	4.000 UG/KG		
TOLUENE	108-88-3	V34	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 01 303

****
*** SITE DATA ***
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SAMPLING AREA 01 STATION 303 COORDS 400475 E 1121970 N

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*** SAMPLE DATA ***
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SAMPLE-ID S45521 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/24/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 8.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	10.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	17.000 UG/KG		
CHLOROFORM	67-66-3	V11	9.000 UG/KG		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		
TOLUENE	108-88-3	V34	TRACE		

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*** SAMPLE DATA ***
****

SAMPLE-ID S45522 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/24/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 8.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	10.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	13.000 UG/KG		
CHLOROFORM	67-66-3	V11	11.000 UG/KG		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	6.000 UG/KG		
TOLUENE	108-88-3	V34	TRACE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 001 COORDS 401450 E 1122690 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10068 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 08/22/80 START TIME 0600 CONTRACTOR GEOME
LOC 01 PUMP 37650 START/END/AVG FLOW 42.00/ 42.00/ 42.00 END TIME 0600 DUR 1440 VOL 60480.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.144 UG/M3	248.200 UG/SM	C
LEAD	7439-92-1	I08	0.021 UG/M3	37.610 UG/SM	C
NICKEL	7440- 2-0	I09	0.001 UG/M3	3.018 UG/SM	C

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*** SAMPLE DATA ***
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SAMPLE-ID A11644 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/22/80 START TIME 0653 CONTRACTOR GEOME
LOC 01 PUMP 37650 START/END/AVG FLOW 41.00/ 42.00/ 42.00 END TIME 0658 DUR 1445 VOL 60690.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.226 UG/SM	C
COPPER	7440-50-8	I07	0.152 UG/M3	262.300 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	64.648 UG/M3	111100.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A11655 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/17/80 START TIME 0643 CONTRACTOR GEOME
LOC 01 PUMP 37650 START/END/AVG FLOW 42.00/ 42.00/ 42.00 END TIME 0650 DUR 1447 VOL 60774.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.658 UG/SM	C
COPPER	7440-50-8	I07	0.262 UG/M3	452.400 UG/SM	
LEAD	7439-92-1	I08	0.065 UG/M3	113.400 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	6.114 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	62.873 UG/M3	108200.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11667 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/09/80 START TIME 0615 CONTRACTOR GEOME
LOC 01 PUMP 37650 START/END/AVG FLOW 42.00/ 41.00/ 41.00 END TIME 0615 DUR 1440 VOL 59040.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.015 UG/M3	25.733 UG/SM	
COPPER	7440-50-8	I07	0.162 UG/M3	272.100 UG/SM	

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                    * * R A W   D A T A   L I S T I N G * *
          THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

   COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
LEAD                              7439-92-1 I08          0.059 UG/M3        100.200 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17         67.950 UG/M3     113600.000 UG/SM A

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11688  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/10/80  START TIME 0557  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   52.00/  51.75/  51.75  END TIME 0554  DUR 1437 VOL 74364.75

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07          0.171 UG/M3        361.700 UG/SM
LEAD                              7439-92-1 I08          0.060 UG/M3        126.400 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17         38.560 UG/M3      81200.000 UG/SM A

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A11697  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/06/80  START TIME 0556  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   52.00/  51.00/  51.50  END TIME 0557  DUR 1441 VOL 74211.50

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
CHROMIUM                          7440-47-3 I06          0.014 UG/M3         30.216 UG/SM
COPPER                            7440-50-8 I07          0.156 UG/M3        329.400 UG/SM
LEAD                              7439-92-1 I08          0.033 UG/M3         69.680 UG/SM
NICKEL                            7440- 2-0 I09          0.014 UG/M3         30.230 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17         41.876 UG/M3      88000.000 UG/SM A

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A12182  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 08/31/80  START TIME 0600  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   41.00/  41.00/  41.00  END TIME 0643  DUR 1483 VOL 60803.00

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17          0.290 UG/M3        500.000 UG/SM A

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A12211  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 09/27/80  START TIME 0630  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   42.00/  42.00/  42.00  END TIME 0626  DUR 1436 VOL 60312.00

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
CHROMIUM                          7440-47-3 I06          0.028 UG/M3         48.351 UG/SM
COPPER                            7440-50-8 I07          0.352 UG/M3        601.400 UG/SM
LEAD                              7439-92-1 I08          0.093 UG/M3        159.700 UG/SM
NICKEL                            7440- 2-0 I09          0.004 UG/M3          6.906 UG/SM C
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17         53.752 UG/M3      91800.000 UG/SM A
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A12223  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/01/80  START TIME 0655  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   42.00/  42.00/  42.00  END TIME 0655  DUR 1440 VOL 60480.00

                    *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHROMIUM                          7440-47-3 I06         0.014 UG/M3        25.116 UG/SM
COPPER                            7440-50-8 I07         0.376 UG/M3       645.000 UG/SM
LEAD                              7439-92-1 I08         0.098 UG/M3       168.300 UG/SM
NICKEL                            7440- 2-0 I09         0.005 UG/M3         9.138 UG/SM C
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        75.616 UG/M3    129500.000 UG/SM A

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A13017  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/31/80  START TIME 0509  CONTRACTOR  GEOME
LOC 01  PUMP             START/END/AVG FLOW   36.00/  36.00/  36.00  END TIME 0511  DUR 1442 VOL 51912.00

                    *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.132 UG/M3       194.100 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        52.245 UG/M3     76800.000 UG/SM A

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A13046  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/16/80  START TIME 0616  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   36.00/  36.00/  36.00  END TIME 0616  DUR 1440 VOL 51840.00

                    *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.273 UG/M3       402.000 UG/SM
LEAD                              7439-92-1 I08         0.057 UG/M3        84.840 UG/SM
NICKEL                            7440- 2-0 I09         0.004 UG/M3         6.330 UG/SM C
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        41.555 UG/M3     61000.000 UG/SM A

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A13067  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/21/80  START TIME 0530  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   36.00/  36.00/  36.00  END TIME 0530  DUR 1440 VOL 51840.00

                    *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.268 UG/M3       394.800 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        39.170 UG/M3     57500.000 UG/SM A
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A13089  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/25/80  START TIME 0510  CONTRACTOR  GEOME
LOC 01  PUMP 37650       START/END/AVG FLOW   36.00/  37.50/  37.50  END TIME 0510  DUR 1440 VOL 54000.00

                    *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BERYLLIUM                         7440-41-7 I04         0.000 UG/M3         0.337 UG/SM
CADMIUM                           7440-43-9 I05         0.001 UG/M3         1.694 UG/SM
CHROMIUM                          7440-47-3 I06         0.016 UG/M3        25.359 UG/SM
COPPER                            7440-50-8 I07         0.801 UG/M3      1225.000 UG/SM
LEAD                              7439-92-1 I08         0.085 UG/M3       130.500 UG/SM
NICKEL                            7440- 2-0 I09         0.007 UG/M3        11.120 UG/SM
ZINC                              7440-66-6 I14         0.633 UG/M3       968.000 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        26.028 UG/M3     39800.000 UG/SM A

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                    *** SAMPLE DATA ***
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SAMPLE-ID A10048  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/22/80  START TIME 0553  CONTRACTOR  GEOME
LOC L1  PUMP 4636        START/END/AVG FLOW 1269.00/1303.00/1286.00  END TIME 1753  DUR 0720 VOL   925.92

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10050  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/22/80  START TIME 0628  CONTRACTOR  GEOME
LOC BA  PUMP 4641        START/END/AVG FLOW 1278.00/1278.00/1278.00  END TIME 1827  DUR 0719 VOL   918.88

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10098  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0653  CONTRACTOR  GEOME
LOC 01  PUMP 4668        START/END/AVG FLOW 1278.00/1284.00/1281.00  END TIME 1853  DUR 0720 VOL   922.32

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10106  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0635  CONTRACTOR  GEOME
LOC L2  PUMP 4672        START/END/AVG FLOW 1274.00/1269.00/1271.50  END TIME 1835  DUR 0720 VOL   915.48

                             *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10112  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0623  CONTRACTOR  GEOME
LOC L1  PUMP 4636        START/END/AVG FLOW 1284.00/1273.00/1278.50  END TIME 1824  DUR 0721 VOL   921.80

                             *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL                 95-95-4 F08      TRACE                              TRACE

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10114  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0605  CONTRACTOR  GEOME
LOC BA  PUMP 4641        START/END/AVG FLOW 1278.00/1213.00/1245.50  END TIME 1805  DUR 0720 VOL   896.76

                             *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10223  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0706  CONTRACTOR  GEOME
LOC O1  PUMP 4668        START/END/AVG FLOW 1294.26/1251.04/1272.65  END TIME 1906  DUR 0720 VOL   916.31

                             *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10224  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0657  CONTRACTOR  GEOME
LOC L1  PUMP 4636        START/END/AVG FLOW 1268.25/1315.90/1292.08  END TIME 1857  DUR 0720 VOL   930.30

                             *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    *** SAMPLE DATA ***
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SAMPLE-ID A10229  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0711  CONTRACTOR  GEOME
LOC BA  PUMP 4641        START/END/AVG FLOW 1296.80/1324.14/1310.47  END TIME 1911  DUR 0720 VOL   943.54

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    *******************
                    *** SAMPLE DATA ***
                    *******************

SAMPLE-ID A10425  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0540  CONTRACTOR  GEOME
LOC L1  PUMP 4636        START/END/AVG FLOW 1282.50/1308.00/1295.25  END TIME 1740  DUR 0720 VOL   932.58

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    *******************
                    *** SAMPLE DATA ***
                    *******************

SAMPLE-ID A10431  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0604  CONTRACTOR  GEOME
LOC BA  PUMP 4641        START/END/AVG FLOW 1267.90/1340.00/1303.95  END TIME 1804  DUR 0720 VOL   938.84

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    *******************
                    *** SAMPLE DATA ***
                    *******************

SAMPLE-ID A10433  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0541  CONTRACTOR  GEOME
LOC L2  PUMP 4632        START/END/AVG FLOW 1325.50/1366.00/1345.75  END TIME 1741  DUR 0720 VOL   968.94

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    *******************
                    *** SAMPLE DATA ***
                    *******************

SAMPLE-ID A10434  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0622  CONTRACTOR  GEOME
LOC O1  PUMP 4668        START/END/AVG FLOW 1262.20/1287.00/1274.60  END TIME 1829  DUR 0727 VOL   926.63

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A10642  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0546  CONTRACTOR  GEOME
LOC 01  PUMP 4668        START/END/AVG FLOW 1240.40/1253.00/1246.70  END TIME 1731  DUR 0705 VOL   878.92

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10643  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0534  CONTRACTOR  GEOME
LOC BA  PUMP 4641        START/END/AVG FLOW 1276.60/1253.00/1264.80  END TIME 1721  DUR 0707 VOL   894.21

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10644  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0520  CONTRACTOR  GEOME
LOC L1  PUMP 4636        START/END/AVG FLOW 1258.00/1246.00/1252.00  END TIME 1707  DUR 0707 VOL   885.16

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10646  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0516  CONTRACTOR  GEOME
LOC L2  PUMP 4632        START/END/AVG FLOW 1272.00/1248.00/1260.00  END TIME 1704  DUR 0708 VOL   892.08

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10980  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0700  CONTRACTOR  GEOME
LOC 01  PUMP 4747        START/END/AVG FLOW 1286.00/1256.00/1271.00  END TIME 1901  DUR 0721 VOL   916.39

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A10983  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0652  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1308.00/1271.00/1289.50  END TIME 1852  DUR 0720 VOL   928.44

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10989  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0645  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1242.00/1215.00/1228.50  END TIME 1845  DUR 0720 VOL   884.52

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A10990  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0645  CONTRACTOR  GEOME
LOC L1  PUMP 4674        START/END/AVG FLOW 1285.00/1234.00/1259.50  END TIME 1845  DUR 0720 VOL   906.84

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11002  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1842  CONTRACTOR  GEOME
LOC O1  PUMP 4747        START/END/AVG FLOW 1286.00/1256.00/1271.00  END TIME 0620  DUR 0698 VOL   887.16

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11003  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1803  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1242.00/1215.00/1228.50  END TIME 0602  DUR 0719 VOL   883.29

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11005  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1815  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1308.00/1271.00/1289.50  END TIME 0610  DUR 0715 VOL   921.99

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11011  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1755  CONTRACTOR  GEOME
LOC L1  PUMP 4674        START/END/AVG FLOW 1285.00/1234.00/1259.50  END TIME 0601  DUR 0726 VOL   914.40

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11334  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1753  CONTRACTOR  GEOME
LOC O1  PUMP 4747        START/END/AVG FLOW 1249.00/1298.00/1273.50  END TIME 0605  DUR 0732 VOL   932.20

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11338  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1743  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1266.00/1298.00/1282.00  END TIME 0547  DUR 0724 VOL   928.17

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11351  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1730  CONTRACTOR  GEOME
LOC L1  PUMP 4674        START/END/AVG FLOW 1272.00/1322.00/1297.00  END TIME 0528  DUR 0718 VOL   931.25

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11354  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1734  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1266.00/1316.00/1291.00  END TIME 0531  DUR 0717 VOL   925.65

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11391  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0559  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1266.00/1298.00/1282.00  END TIME 1744  DUR 0705 VOL   903.81

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11396  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0616  CONTRACTOR  GEOME
LOC O1  PUMP 4747        START/END/AVG FLOW 1249.00/1298.00/1273.50  END TIME 1750  DUR 0694 VOL   883.81

                              *** ANALYSIS PESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11403  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0546  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1266.00/1316.00/1291.00  END TIME 1731  DUR 0705 VOL   910.16

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11412  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0537  CONTRACTOR  GEOME
LOC L1  PUMP 4674        START/END/AVG FLOW 1272.00/1322.00/1297.00  END TIME 1722  DUR 0705 VOL   914.39

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11592  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0508  CONTRACTOR  GEOME
LOC L1  PUMP 4741        START/END/AVG FLOW 1282.00/1339.00/1310.50  END TIME 1655  DUR 0707 VOL   926.52

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11593  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0503  CONTRACTOR  GEOME
LOC L2  PUMP 4674        START/END/AVG FLOW 1277.00/1334.00/1305.50  END TIME 1648  DUR 0705 VOL   920.38

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11594  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0525  CONTRACTOR  GEOME
LOC O1  PUMP 4747        START/END/AVG FLOW 1000.00/1000.00/1000.00  END TIME 1711  DUR 0706 VOL   706.00

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11597  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0515  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1270.00/1314.00/1292.00  END TIME 1601  DUR 0646 VOL   834.63

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11868  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0655  CONTRACTOR  GEOME
LOC O1  PUMP 4747        START/END/AVG FLOW 1269.00/1268.00/1268.50  END TIME 1855  DUR 0720 VOL   913.32

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWPI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A11885  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0727  CONTRACTOR  GEOME
LOC L1  PUMP 4674        START/END/AVG FLOW 1269.00/1274.00/1271.50  END TIME 1920  DUR 0713 VOL   906.58

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11893  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0731  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1277.00/1269.00/1273.00  END TIME 1924  DUR 0713 VOL   907.65

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11894  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0704  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1266.00/1269.00/1267.50  END TIME 1902  DUR 0718 VOL   910.07

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11930  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1910  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1266.00/1269.00/1267.50  END TIME 0658  DUR 0708 VOL   897.39

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11936  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1932  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1277.00/1269.00/1273.00  END TIME 0720  DUR 0708 VOL   901.28

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A11940  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1854  CONTRACTOR  GEOME
LOC 01  PUMP 4747        START/END/AVG FLOW 1269.00/1268.00/1268.50  END TIME 0700  DUR 0726 VOL   920.93

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12251  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0513  CONTRACTOR  GEOME
LOC 01  PUMP 4747        START/END/AVG FLOW 1284.00/1360.00/1322.00  END TIME 1720  DUR 0727 VOL   961.09

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3-TRICHLOROBENZENE               87-61-6 F05         0.112 UG/M3       108.000 NG/SM

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12253  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0507  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1293.00/1321.00/1307.00  END TIME 1716  DUR 0729 VOL   952.80

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWPI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12256  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0455  CONTRACTOR  GEOME
LOC L1  PUMP 4674        START/END/AVG FLOW 1242.00/1287.00/1264.50  END TIME 1710  DUR 0735 VOL   929.41

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12258  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0459  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1244.00/1283.00/1263.50  END TIME 1713  DUR 0734 VOL   927.41

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A12518  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0535  CONTRACTOR  GEOME
LOC BA  PUMP 4770        START/END/AVG FLOW 1287.00/1281.00/1284.00  END TIME 1735  DUR 0720 VOL   924.48

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12519  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0520  CONTRACTOR  GEOME
LOC L1  PUMP 4674        START/END/AVG FLOW 1281.00/1284.00/1282.50  END TIME 1720  DUR 0720 VOL   923.40

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12521  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0720  CONTRACTOR  GEOME
LOC L2  PUMP 4741        START/END/AVG FLOW 1282.00/1256.00/1269.00  END TIME 1920  DUR 0720 VOL   913.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12522  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0546  CONTRACTOR  GEOME
LOC L1  PUMP 4747        START/END/AVG FLOW 1269.00/1284.00/1276.50  END TIME 1746  DUR 0720 VOL   919.08

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12797  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0533  CONTRACTOR  GEOME
LOC BA  PUMP 10609       START/END/AVG FLOW 1029.60/1030.30/1029.95  END TIME 1718  DUR 0705 VOL   726.11

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12799 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/30/80 START TIME 0517 CONTRACTOR GEOME
LOC L1 PUMP 4674 START/END/AVG FLOW 1275.00/1327.00/1301.00 END TIME 1702 DUR 0705 VOL 917.21

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12801 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/30/80 START TIME 0525 CONTRACTOR GEOME
LOC BA PUMP 4770 START/END/AVG FLOW 1263.00/1300.00/1281.50 END TIME 1710 DUR 0705 VOL 903.46

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12806 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/30/80 START TIME 0517 CONTRACTOR GEOME
LOC L2 PUMP 4741 START/END/AVG FLOW 1260.00/1292.00/1276.00 END TIME 1705 DUR 0708 VOL 903.41

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10052 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/22/80 START TIME 0639 CONTRACTOR GEOME
LOC O1 PUMP 10615 START/END/AVG FLOW 31.10/ 34.50/ 32.80 END TIME 1830 DUR 0711 VOL 23.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.804 UG/M3	182.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.361 UG/M3	195.000 NG/SM	
TOLUENE	108-88-3	T10	11.406 UG/M3	266.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10059 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/22/80 START TIME 0608 CONTRACTOR GEOME
LOC L2 PUMP 10620 START/END/AVG FLOW 31.40/ 32.30/ 31.85 END TIME 1808 DUR 0720 VOL 22.93

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	14.827 UG/M3	340.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	14.435 UG/M3	331.000 NG/SM	
TOLUENE	108-88-3	T10	21.325 UG/M3	489.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10062 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/22/80 START TIME 0625 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 30.10/ 31.30/ 30.70 END TIME 1825 DUR 0720 VOL 22.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	15.113 UG/M3	334.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	22.850 UG/M3	505.000 NG/SM	
TOLUENE	108-88-3	T10	25.113 UG/M3	555.000 NG/SM	
2,4-DICHLOROTOLUENE	95-73-8	T16	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10064 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/22/80 START TIME 0536 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 30.90/ 34.00/ 32.45 END TIME 1737 DUR 0721 VOL 23.40

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	14.829 UG/M3	347.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	41.965 UG/M3	982.000 NG/SM	
TOLUENE	108-88-3	T10	31.324 UG/M3	733.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,2-DICHLOROETHANE	107- 6-2	T15	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10134 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0635 CONTRACTOR GEOME
LOC L2 PUMP 10620 START/END/AVG FLOW 29.70/ 29.30/ 29.50 END TIME 1835 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.320 UG/M3	113.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	4.472 UG/M3	95.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	5.461 UG/M3	116.000 NG/SM	EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10136 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0623 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 30.90/ 30.80/ 30.85 END TIME 1824 DUR 0721 VOL 22.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.566 UG/M3	235.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	9.802 UG/M3	218.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.877 UG/M3	64.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	8.992 UG/M3	200.000 NG/SM	EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10139 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0605 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 31.80/ 31.40/ 31.60 END TIME 1805 DUR 0720 VOL 22.75

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.703 UG/M3	107.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10150 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0653 CONTRACTOR GEOME
LOC 01 PUMP 10615 START/END/AVG FLOW 29.70/ 29.90/ 29.80 END TIME 1853 DUR 0720 VOL 21.46

*** ANALYSIS RESULTS ***

METHOD GCMST	SPECIFIC METHOD		ANALYSIS LAB BCL	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.244 UG/M3	134.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10315 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0709 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 28.53/ 28.20/ 28.37 END TIME 1910 DUR 0721 VOL 20.45

*** ANALYSIS RESULTS ***

METHOD GCMST	SPECIFIC METHOD		ANALYSIS LAB BCL	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	QUALITATIVE		
TOLUENE	108-88-3	T10	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10316 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0704 CONTRACTOR GEOME
LOC 01 PUMP 10615 STAPT/END/AVG FLOW 28.80/ 33.10/ 30.95 END TIME 1904 DUR 0720 VOL 22.28

*** ANALYSIS RESULTS ***

METHOD GCMST	SPECIFIC METHOD		ANALYSIS LAB BCL	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.411 UG/M3	76.000 NG/SM	EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10318 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0640 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 28.88/ 31.50/ 30.19 END TIME 1840 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	18.399 UG/M3	400.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10324 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 30.90/ 31.95/ 31.43 END TIME 1835 DUR 0720 VOL 22.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10478 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0601 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 30.30/ 29.60/ 29.95 END TIME 1801 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.102 UG/M3	110.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	17.161 UG/M3	370.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.374 UG/M3	159.000 NG/SM	
TOLUENE	108-88-3	T10	8.951 UG/M3	193.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10481 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0622 CONTRACTOR GEOME
LOC 01 PUMP 10615 START/END/AVG FLOW 28.90/ 29.30/ 29.10 END TIME 1822 DUR 0720 VOL 20.95

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	4.821	UG/M3	101.000	NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.775	UG/M3	121.000	NG/SM	
TOLUENE	108-88-3	T10	7.828	UG/M3	164.000	NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE				
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10484 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0540 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 30.70/ 30.40/ 30.55 END TIME 1740 DUR 0720 VOL 22.00

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	5.818	UG/M3	128.000	NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	7.181	UG/M3	158.000	NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.136	UG/M3	179.000	NG/SM	
TOLUENE	108-88-3	T10	14.863	UG/M3	327.000	NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE				
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE				
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10679 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0527 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.40/ 29.20/ 29.30 END TIME 1713 DUR 0706 VOL 20.69

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	4.349	UG/M3	90.000	NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	6.186	UG/M3	128.000	NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.253	UG/M3	88.000	NG/SM	
TOLUENE	108-88-3	T10	7.539	UG/M3	156.000	NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE				
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE				
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10681 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0536 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.80/ 29.80/ 29.80 END TIME 1723 DUR 0707 VOL 21.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10688 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0548 CONTRACTOR GEOME
LOC 01 PUMP 10615 START/END/AVG FLOW 30.00/ 29.60/ 29.80 END TIME 1736 DUR 0708 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.203 UG/M3	152.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.284 UG/M3	217.000 NG/SM	
TOLUENE	108-88-3	T10	11.753 UG/M3	248.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10689 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0524 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.30/ 30.00/ 29.65 END TIME 1711 DUR 0707 VOL 20.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.400 UG/M3	218.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	4.055 UG/M3	85.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	16.269 UG/M3	341.000 NG/SM	
TOLUENE	108-88-3	T10	17.270 UG/M3	362.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10936 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0620 CONTRACTOR GEOME
LOC 01 PUMP 10615 START/END/AVG FLOW 29.90/ 30.70/ 30.30 END TIME 1809 DUR 0709 VOL 21.48

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	T10	2.700 UG/M3	58.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A10937 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0558 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 31.20/ 31.50/ 31.35 END TIME 1742 DUR 0704 VOL 22.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.987 UG/M3	88.000 NG/SM	
TOLUENE	108-88-3	T10	3.579 UG/M3	79.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A10938 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0611 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 30.10/ 31.60/ 30.85 END TIME 1801 DUR 0710 VOL 21.90

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.904 UG/M3	195.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	22.308 UG/M3	489.000 NG/SM	
TOLUENE	108-88-3	T10	17.534 UG/M3	384.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A10944 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0559 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.40/ 31.10/ 30.25 END TIME 1745 DUR 0706 VOL 21.36

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	2.902 UG/M3	62.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

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*** SAMPLE DATA ***
****

SAMPLE-ID A11151 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0637 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.40/ 32.00/ 30.70 END TIME 1830 DUR 0713 VOL 21.89

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.608 UG/M3	79.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.334 UG/M3	73.000 NG/SM	
TOLUENE	108-88-3	T10	7.400 UG/M3	162.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11155 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0658 CONTRACTOR GEOME
LOC O1 PUMP 10615 START/END/AVG FLOW 30.00/ 29.40/ 29.70 END TIME 1854 DUR 0716 VOL 21.27

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.983 UG/M3	106.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.334 UG/M3	156.000 NG/SM	
TOLUENE	108-88-3	T10	9.355 UG/M3	199.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11159 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0640 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.70/ 29.30/ 29.50 END TIME 1840 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTPATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	11.817 UG/M3	251.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	33.145 UG/M3	704.000 NG/SM	
TOLUENE	108-88-3	T10	27.495 UG/M3	584.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11259 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1803 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.70/ 29.30/ 29.50 END TIME 0601 DUR 0718 VOL 21.18

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.790 UG/M3	165.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11260 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1815 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.80/ 29.70/ 29.75 END TIME 0610 DUR 0715 VOL 21.27

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.804 UG/M3	166.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	3.432 UG/M3	73.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11261 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1755 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.40/ 32.00/ 30.70 END TIME 0601 DUR 0726 VOL 22.29

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.620 UG/M3	103.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

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*** SAMPLE DATA ***
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SAMPLE-ID A11262 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1842 CONTRACTOR GEOME
LOC 01 PUMP 10615 START/END/AVG FLOW 30.00/ 29.40/ 29.70 END TIME 0620 DUR 0698 VOL 20.73

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.692 UG/M3	118.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11443 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1753 CONTRACTOR GEOME
LOC 01 PUMP 10615 START/END/AVG FLOW 28.40/ 30.10/ 29.25 END TIME 0605 DUR 0732 VOL 21.41

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTPATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.802 UG/M3	60.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.135 UG/M3	217.000 NG/SM	
TOLUENE	108-88-3	T10	11.022 UG/M3	236.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11444 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1730 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.80/ 31.50/ 30.65 END TIME 0524 DUR 0714 VOL 21.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
BENZENE	71-43-2	T01	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.191 UG/M3	223.000 NG/SM	
TOLUENE	108-88-3	T10	10.923 UG/M3	239.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11445 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1743 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.20/ 30.90/ 30.05 END TIME 0550 DUR 0727 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.471 UG/M3	54.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.565 UG/M3	209.000 NG/SM	
TOLUENE	108-88-3	T10	10.434 UG/M3	228.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11499 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0556 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.20/ 30.90/ 30.05 END TIME 1741 DUR 0705 VOL 21.19

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.633 UG/M3	77.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	4.011 UG/M3	85.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	3.728 UG/M3	79.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.096 UG/M3	108.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11503 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0543 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.10/ 29.80/ 29.45 END TIME 1728 DUR 0705 VOL 20.76

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

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*** SAMPLE DATA ***
****

SAMPLE-ID A11505 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0535 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.80/ 31.50/ 30.65 END TIME 1720 DUR 0705 VOL 21.61

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	0.113 UG/M3	2.453 NG/SM	A
O-CHLOROTOLUENE	95-49-8	T04	TRACE		A
P-CHLOROTOLUENE	106-43-4	T05	TRACE		A
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		A
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		A
PHENOL	108-95-2	T24	QUALITATIVE		A
O-XYLENE	95-47-6	T25	QUALITATIVE		A
M-XYLENE	108-38-3	T26	QUALITATIVE		A
P-XYLENE	106-42-3	T27	QUALITATIVE		A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11755 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0501 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 30.60/ 30.60/ 30.60 END TIME 1650 DUR 0709 VOL 21.70

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11756 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0512 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.60/ 30.60/ 30.10 END TIME 1658 DUR 0706 VOL 21.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11760 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0506 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.40/ 29.30/ 29.35 END TIME 1653 DUR 0707 VOL 20.75

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.807 UG/M3	79.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11763 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0524 CONTRACTOR GEOME
LOC O1 PUMP 10615 START/END/AVG FLOW 29.70/ 29.60/ 29.65 END TIME 1711 DUR 0707 VOL 20.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
PHENOL	108-95-2	T24	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12029 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0702 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.00/ 28.90/ 28.95 END TIME 1902 DUR 0720 VOL 20.84

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.318 UG/M3	90.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12030 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0726 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.60/ 29.40/ 29.50 END TIME 1921 DUR 0715 VOL 21.09

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.267 UG/M3	90.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12032 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0729 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.60/ 29.30/ 29.45 END TIME 1922 DUR 0713 VOL 21.00

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.523 UG/M3	95.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12033 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0652 CONTRACTOR GEOME
LOC O1 PUMP 10615 START/END/AVG FLOW 29.70/ 29.30/ 29.50 END TIME 1852 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.143 UG/M3	88.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12108 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1932 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.60/ 29.30/ 29.45 END TIME 0718 DUR 0706 VOL 20.79

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	17.075 UG/M3	355.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	64.454 UG/M3	1340.000 NG/SM	
TOLUENE	108-88-3	T10	37.566 UG/M3	781.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
1,2-DICHLOROETHYLENE	75-35-4	T22	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12109 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1910 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.00/ 28.90/ 28.95 END TIME 0657 DUR 0707 VOL 20.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.448 UG/M3	132.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	25.207 UG/M3	516.000 NG/SM	
TOLUENE	108-88-3	T10	16.023 UG/M3	328.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12110 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1854 CONTRACTOR GEOME
LOC O1 PUMP 10615 START/END/AVG FLOW 29.70/ 29.30/ 29.50 END TIME 0642 DUR 0708 VOL 20.89

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.084 UG/M3	148.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	26.376 UG/M3	551.000 NG/SM	
TOLUENE	108-88-3	T10	16.179 UG/M3	338.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12111 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1922 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.60/ 29.40/ 29.50 END TIME 0717 DUR 0715 VOL 21.09

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	11.853 UG/M3	250.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	47.131 UG/M3	994.000 NG/SM	
TOLUENE	108-88-3	T10	26.789 UG/M3	565.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12511 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0511 CONTRACTOR GEOME
LOC 01 PUMP 10615 START/END/AVG FLOW 29.80/ 32.90/ 31.35 END TIME 1718 DUR 0727 VOL 22.79

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12513 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0454 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 29.50/ 28.80/ 29.15 END TIME 1709 DUR 0735 VOL 21.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

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*** SAMPLE DATA ***
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SAMPLE-ID A12514 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0458 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 28.80/ 30.20/ 29.50 END TIME 1712 DUR 0734 VOL 21.65

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12517 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0503 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 28.90/ 30.60/ 29.75 END TIME 1715 DUR 0732 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12747 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0546 CONTRACTOR GEOME
LOC O1 PUMP 10615 START/END/AVG FLOW 30.10/ 30.30/ 30.20 END TIME 1746 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.495 UG/M3	76.000 NG/SM	
TOLUENE	108-88-3	T10	2.437 UG/M3	53.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PAPA ISOME

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

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*** SAMPLE DATA ***
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SAMPLE-ID A12749 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0520 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 30.60/ 31.00/ 30.80 END TIME 1720 DUR 0720 VOL 22.18

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.500 UG/M3	122.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.488 UG/M3	277.000 NG/SM	
TOLUENE	108-88-3	T10	9.738 UG/M3	216.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12751 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0524 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.40/ 29.20/ 29.30 END TIME 1724 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.213 UG/M3	110.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.521 UG/M3	222.000 NG/SM	
TOLUENE	108-88-3	T10	8.720 UG/M3	184.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12754 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0535 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.50/ 29.80/ 29.65 END TIME 1735 DUR 0720 VOL 21.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.231 UG/M3	69.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.840 UG/M3	82.000 NG/SM	
TOLUENE	108-88-3	T10	5.292 UG/M3	113.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

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*** SAMPLE DATA ***
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SAMPLE-ID A12920 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0513 CONTRACTOR GEOME
LOC L2 PUMP 10624 START/END/AVG FLOW 29.60/ 29.50/ 29.55 END TIME 1704 DUR 0711 VOL 21.01

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.378 UG/M3	92.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.758 UG/M3	163.000 NG/SM	
TOLUENE	108-88-3	T10	8.567 UG/M3	180.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12921 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0512 CONTRACTOR GEOME
LOC L1 PUMP 10603 START/END/AVG FLOW 30.10/ 31.70/ 30.90 END TIME 1659 DUR 0707 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.759 UG/M3	104.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.864 UG/M3	150.000 NG/SM	
TOLUENE	108-88-3	T10	8.237 UG/M3	180.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12928 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0531 CONTRACTOR GEOME
LOC O1 PUMP 10615 START/END/AVG FLOW 29.40/ 29.30/ 29.35 END TIME 0716 DUR 1545 VOL 45.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.726 UG/M3	169.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.981 UG/M3	498.000 NG/SM	
TOLUENE	108-88-3	T10	8.710 UG/M3	395.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12929 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0522 CONTRACTOR GEOME
LOC BA PUMP 10609 START/END/AVG FLOW 29.60/ 30.30/ 29.95 END TIME 1707 DUR 0705 VOL 21.11

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.537 UG/M3	138.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	16.579 UG/M3	350.000 NG/SM	
TOLUENE	108-88-3	T10	13.500 UG/M3	285.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID B30444 MEDIUM BIO SOURCE OATM SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 5.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	1.000 UG/KG		
TRICHLOROFLUOROMETHANE	75-69-4	V10	1.000 UG/KG		
CHLOROFORM	67-66-3	V11	2.000 UG/KG		
1,2-DICHLOROETHANE	107- 6-2	V12	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	1.000 UG/KG		COELUTES WITH V3
TETRACHLOROETHENE	127-18-4	V33	TRACE		COELUTES WITH V2

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30447 MEDIUM BIO SOURCE POTA SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 7.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
TRANS-1,3-DICHLOROPROPENE	10061- 2-6	V21	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20233 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS PESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	14.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	10.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
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    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
DIBROMOCHLOROMETHANE                124-48-1 V25      TRACE

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                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID W20234  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 0855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11        14.000 UG/L
BROMODICHLOROMETHANE                75-27-4 V17      TRACE
DIBROMOCHLOROMETHANE                124-48-1 V25     TRACE

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                                      *** SAMPLE DATA ***
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SAMPLE-ID W20257  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 0908  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       660.000 UG/L                       SAMPLE SIZE 100
NITRATE                             0- 0-0 I16       140.000 UG/L                       SAMPLE SIZE 10

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                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID W20258  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 0908  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       690.000 UG/L                       SAMPLE SIZE 100
NITRATE                             0- 0-0 I16       100.000 UG/L                       SAMPLE SIZE 10

                                      ******************
                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID W20259  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 0908  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  EMSC     QUAN SIZE   125.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       610.000 UG/L                       SAMPLE DISTILLED
NITRATE                             0- 0-0 I16      TRACE
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20278 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	8.000 UG/L		
NICKEL	7440- 2-0	I09	4.000 UG/L		
ZINC	7440-66-6	I14	26.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20279 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	20.000 UG/L		
COPPER	7440-50-8	I07	22.000 UG/L		
NICKEL	7440- 2-0	I09	7.000 UG/L		
MERCURY	7439-97-6	I10	2.000 UG/L		
ZINC	7440-66-6	I14	31.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20295 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20296 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORENE	86-73-7	B23	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20308 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20313 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20317 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORENE	86-73-7	B23	TRACE		
DIETHYLPHTHALATE	84-66-2	B28	0.060 UG/L		
PHENANTHRENE	85- 1-8	B32	0.160 UG/L		
BUTYLBENZYLPHTHALATE	85-68-7	B38	1.750 UG/L		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20318 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	QUALITATIVE		HIGH CONCENTRA
ALPHA-BHC	319-84-6	P01	0.002 UG/L		
BETA-BHC	319-85-7	P02	0.000 UG/L		
ALDRIN	309- 0-2	P06	0.000 UG/L		
ENDOSULFAN I	33213-65-9	P08	0.000 UG/L		
DIELDRIN	60-57-1	P13	0.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20319 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	26.000 UG/L		
COPPER	7440-50-8	I07	17.000 UG/L		
MERCURY	7439-97-6	I10	0.200 UG/L		
ZINC	7440-66-6	I14	30.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20458 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0855 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20051 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 1748 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1040.000 UG/L		MTH BLK Q01502
NITRATE	0- 0-0	I16	10200.000 UG/L		MTH BLK Q01502

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20052 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 1730 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	25.000 UG/L		B1KQ01503
COPPER	7440-50-8	I07	65.000 UG/L		B1KQ01503
NICKEL	7440- 2-0	I09	30.000 UG/L		B1KQ01503
ZINC	7440-66-6	I14	190.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20053 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 0950 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1050.000 UG/L		MTH BLK Q01502
NITRATE	0- 0-0	I16	930.000 UG/L		MTH BLK Q01502

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20054 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 1940 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	25.000 UG/L		B1KQ01503
COPPER	7440-50-8	I07	30.000 UG/L		B1KQ01503
SELENIUM	7782-49-2	I11	12.000 UG/L		ANALYSIS BY STDA
ZINC	7440-66-6	I14	180.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20055 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 1740 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1050.000 UG/L		MTH BLK Q01502
NITRATE	0- 0-0	I16	10400.000 UG/L		MTH BLK Q01502

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20056 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 1935 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	25.000 UG/L		B1KQ01503
COPPER	7440-50-8	I07	15.000 UG/L		B1KQ01503
SELENIUM	7782-49-2	I11	10.000 UG/L		ANAL BY STD ADD
SILVER	7440-22-4	I12	20.000 UG/L		B1KQ01503
ZINC	7440-66-6	I14	160.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20059  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1955  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20060  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20061  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1958  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20074  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1710  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                   87-86-5 A13        14.000 UG/L                      C
DIMETHYLPHTHALATE                  131-11-3 B21       190.000 UG/L                      C

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20075  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1715  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIMETHYLPHTHALATE                  131-11-3 B21        30.000 UG/L                      C
       ACIDS        BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20076  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1720  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20077  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2007  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20078  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2010  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20079  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2005  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20080  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TOLUENE                          108-88-3 V34      TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20083  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1859  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                   75-35-4 V03      TRACE
CHLOROFORM                           67-66-3 V11      TRACE
TOLUENE                             108-88-3 V34      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20084  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 1858  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                   75-35-4 V03      TRACE
CHLOROFORM                           67-66-3 V11      TRACE
TOLUENE                             108-88-3 V34      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20087  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/26/80  START TIME 2125  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                           67-66-3 V11      TRACE
TOLUENE                             108-88-3 V34      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20090  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2010  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20091  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2012  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20092  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2009  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20180  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TOLUENE                            108-88-3 V34       130.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20181  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BUTYLBENZYLPHTHALATE                 85-68-7 B38       120.000 UG/L
DI-N-OCTYLPHTHALATE                 117-84-0 B41         6.000 UG/L
       ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20182  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   870.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W20183 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 1930 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20186 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 1930 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	250.000 UG/L		
ARSENIC	7440-38-2	I02	34.000 UG/L		
BARIUM	7440-39-3	I03	1200.000 UG/L		
BERYLLIUM	7440-41-7	I04	16.000 UG/L		
CADMIUM	7440-43-9	I05	12.000 UG/L		
CHROMIUM	7440-47-3	I06	48.000 UG/L		
COPPER	7440-50-8	I07	80.000 UG/L		
LEAD	7439-92-1	I08	170.000 UG/L		
NICKEL	7440- 2-0	I09	150.000 UG/L		
MERCURY	7439-97-6	I10	2.000 UG/L		
SILVER	7440-22-4	I12	40.000 UG/L		
THALLIUM	7440-28-0	I13	1000.000 UG/L		
ZINC	7440-66-6	I14	5400.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20188 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 1930 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	900.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	1500.000 UG/L		SAMPLE SIZE 1.0

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20358 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 820.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20359 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 830.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
4-CHLOROPHENOL	106-48-9	A03	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	130.000 UG/L		
DI-N-OCTYLPHTHALATE	117-84-0	B41	20.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20361 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1455 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	7.000 UG/L		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20362 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 880.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20363 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 800.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	7.000 UG/L		
DI-N-OCTYLPHTHALATE	117-84-0	B41	10.000 UG/L		
ACIDS	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20364  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1500  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   835.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BUTYLBENZYLPHTHALATE                 85-68-7 B38      TRACE
ENDOSULFAN II                       959-98-8 P12         0.080 UG/L                      NOT RESOLVED P15
DDD                                  72-54-8 P15         0.080 UG/L                      NOT RESOLVED P12

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20366  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1500  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   800.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIETHYLPHTHALATE                     84-66-2 B28         0.025 UG/L                      A
PHENANTHRENE                         85- 1-8 B32         0.037 UG/L                      A
        ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20367  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1500  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  EMSC     QUAN SIZE   125.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       840.000 UG/L                      SAMPLE DISTILLED
NITRATE                              0- 0-0 I16       420.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20368  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1500  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE    50.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                              7440-39-3 I03        32.000 UG/L
COPPER                              7440-50-8 I07        30.000 UG/L
MERCURY                             7439-97-6 I10         0.200 UG/L
ZINC                                7440-66-6 I14       253.000 UG/L
```

****
*** SAMPLE DATA ***
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SAMPLE-ID W20369 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	28.000 UG/L		
COPPER	7440-50-8	I07	52.000 UG/L		
ZINC	7440-66-6	I14	240.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20370 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	880.000 UG/L		
NITRATE	0- 0-0	I16	875.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20371 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	920.000 UG/L		
NITRATE	0- 0-0	I16	670.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20372 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	30.000 UG/L		
CHROMIUM	7440-47-3	I06	23.000 UG/L		
COPPER	7440-50-8	I07	23.000 UG/L		
NICKEL	7440- 2-0	I09	22.000 UG/L		
ZINC	7440-66-6	I14	260.000 UG/L		

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20415  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1500  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    TOX/TOC/TCDD     BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20416  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1500  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    TOX/TOC/TCDD     BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20434  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20455  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1500  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20567  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1820  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
O-XYLENE                            95-47-6 V30      TRACE
M-XYLENE                           103-38-3 V31      TRACE
ETHYL BENZENE                      100-41-4 V39      TRACE
```

COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20568 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1820 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20570 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/17/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	61.000 UG/L		
CHROMIUM	7440-47-3	I06	9.000 UG/L		
COPPER	7440-50-8	I07	89.000 UG/L		
ZINC	7440-66-6	I14	930.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20571 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/17/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	51.000 UG/L		
CHROMIUM	7440-47-3	I06	8.000 UG/L		
COPPER	7440-50-8	I07	49.000 UG/L		
ZINC	7440-66-6	I14	840.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20572 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/17/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	79.000 UG/L		
COPPER	7440-50-8	I07	48.000 UG/L		
MERCURY	7439-97-6	I10	0.200 UG/L		
ZINC	7440-66-6	I14	1027.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20573 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/17/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	880.000 UG/L		
NITRATE	0- 0-0	I16	90.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20574 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/17/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	870.000 UG/L		
NITRATE	0- 0-0	I16	70.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20575 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/17/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1109.000 UG/L		SAMPLE DISTILLED
NITRATE	0- 0-0	I16	350.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20576 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1820 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
DI-N-OCTYLPHTHALATE	117-84-0	B41	TRACE		

ACIDS BELOW DETECTION LIMIT

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20577  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/17/80  START TIME 1820  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   850.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
DIETHYLPHTHALATE                   84-66-2 B28      TRACE
BUTYLBENZYLPHTHALATE               85-68-7 B38      TRACE
DI-N-OCTYLPHTHALATE               117-84-0 B41      TRACE
       ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20578  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/17/80  START TIME 1820  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   900.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20579  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/17/80  START TIME 1820  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   820.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BETA-BHC                          319-85-7 P02        0.004 UG/L
DIELDRIN                           60-57-1 P13        0.014 UG/L
AROCLOR 1254                    11097-69-1 P20        0.377 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20580  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/17/80  START TIME 1820  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   840.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BETA-BHC                          319-85-7 P02        0.011 UG/L
DIELDRIN                           60-57-1 P13        0.054 UG/L
AROCLOR 1254                    11097-69-1 P20        0.202 UG/L
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                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20581  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/17/80  START TIME 1820  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   950.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ENDOSULFAN I                     33213-65-9 P08         0.020 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20743  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   870.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIELDRIN                          60-57-1 P13         0.015 UG/L
AROCLOR 1254                     11097-69-1 P20         0.051 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20744  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   870.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIELDRIN                          60-57-1 P13         9.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20745  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   890.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20746  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   875.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS         BELOW DETECTION LIMIT
    BASE/NEUTRALS     BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20747  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   885.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20748  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   900.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20749  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       840.000 UG/L
NITRATE                              0- 0-0 I16     18200.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20750  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       840.000 UG/L
NITRATE                              0- 0-0 I16      4400.000 UG/L
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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20751  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  EMSC     QUAN SIZE   125.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       790.000 UG/L                     SAMPLE DISTILLED
NITRATE                                 0- 0-0 I16      2980.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20752  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                               7440-39-3 I03        46.000 UG/L
ZINC                                 7440-66-6 I14       570.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20753  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                               7440-39-3 I03        46.000 UG/L
ZINC                                 7440-66-6 I14       550.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20754  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE    50.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                               7440-39-3 I03        60.000 UG/L
COPPER                               7440-50-8 I07        34.000 UG/L
MERCURY                              7439-97-6 I10      TRACE
ZINC                                 7440-66-6 I14       655.000 UG/L
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****
*** SAMPLE DATA ***
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SAMPLE-ID W20755 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1810 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	TRACE		
TETRACHLOROETHENE	127-18-4	V33	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20756 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1810 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
TETRACHLOROETHENE	127-18-4	V33	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20757 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1810 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21024 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 1815 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS PESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21025  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1815  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21026  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1815  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
M-XYLENE                           108-38-3 V31        18.000 UG/L                      V31 & Y32 DO NOT
P-XYLENE                           106-42-3 V32        18.000 UG/L                      RESOLVE ON COL.
2-CHLOROTOLUENE                     95-49-8 V35        10.000 UG/L
3-CHLOROTOLUENE                    108-41-8 V36        21.000 UG/L                      V36 & V37 DO NOT
4-CHLOROTOLUENE                    106-43-4 V37        21.000 UG/L                      RESOLVE ON COL.

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21888  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         6.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21889  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     0.5  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT
```

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21890  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         9.650 UG/L
DIMETHYL DISULFIDE                624-92-0 V41   QUALITATIVE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21891  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DDD                                72-54-8 P15      TRACE
DDT                                50-29-3 P17      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21892  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                          58-89-9 P03         1.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21893  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD  0.04      ANALYSIS LAB  EMSC     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                         319-84-6 P01      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21894  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
```

```
                    * * R A W   D A T A   L I S T I N G * *
        THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21895  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      ACIDS         BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21896  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      ACIDS         BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21897  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
ANTIMONY                          7440-36-0 I01        34.000 UG/L
BARIUM                            7440-39-3 I03       160.000 UG/L
CADMIUM                           7440-43-9 I05         6.000 UG/L
CHROMIUM                          7440-47-3 I06        27.000 UG/L
COPPER                            7440-50-8 I07       130.000 UG/L
LEAD                              7439-92-1 I08       100.000 UG/L
NICKEL                            7440- 2-0 I09        30.000 UG/L
MERCURY                           7439-97-6 I10         0.440 UG/L
ZINC                              7440-66-6 I14      4000.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21898  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BARIUM                            7440-39-3 I03       200.000 UG/L
BERYLLIUM                         7440-41-7 I04         2.000 UG/L
CADMIUM                           7440-43-9 I05         5.000 UG/L
CHROMIUM                          7440-47-3 I06        52.000 UG/L
COPPER                            7440-50-8 I07       170.000 UG/L
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
LEAD	7439-92-1	I08	100.000 UG/L		
NICKEL	7440- 2-0	I09	51.000 UG/L		
MERCURY	7439-97-6	I10	0.280 UG/L		
ZINC	7440-66-6	I14	960.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21899 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1925 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	209.000 UG/L		
BERYLLIUM	7440-41-7	I04	0.500 UG/L		C
CHROMIUM	7440-47-3	I06	36.000 UG/L		
COPPER	7440-50-8	I07	163.000 UG/L		
LEAD	7439-92-1	I08	133.000 UG/L		
NICKEL	7440- 2-0	I09	34.000 UG/L		
MERCURY	7439-97-6	I10	0.500 UG/L		
ZINC	7440-66-6	I14	4360.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21902 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1925 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	925.000 UG/L		SAMPLEDISTILLED
NITRATE	0- 0-0	I16	259.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25008 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 660.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25009 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 810.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				

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                    * * R A W   D A T A   L I S T I N G * *
        THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25010  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1825  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   800.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHRYSENE                          218- 1-9 B40      TRACE
       ACIDS        BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25011  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1825  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   640.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25012  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1825  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   720.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25013  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1825  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25014  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1825  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
ANTIMONY                          7440-36-0 I01        54.000 UG/L
```

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 001

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	65.000 UG/L		
BARIUM	7440-39-3	I03	170.000 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
CHROMIUM	7440-47-3	I06	44.000 UG/L		
COPPER	7440-50-8	I07	210.000 UG/L		
LEAD	7439-92-1	I08	120.000 UG/L		
NICKEL	7440- 2-0	I09	43.000 UG/L		
MERCURY	7439-97-6	I10	0.700 UG/L		
SELENIUM	7782-49-2	I11	9.000 UG/L		
ZINC	7440-66-6	I14	4500.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W25015 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	520.000 UG/L		
BARIUM	7440-39-3	I03	170.000 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
CHROMIUM	7440-47-3	I06	44.000 UG/L		
COPPER	7440-50-8	I07	300.000 UG/L		
LEAD	7439-92-1	I08	120.000 UG/L		
NICKEL	7440- 2-0	I09	44.000 UG/L		
MERCURY	7439-97-6	I10	0.900 UG/L		
ZINC	7440-66-6	I14	4700.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25016 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	265.000 UG/L		
BERYLLIUM	7440-41-7	I04	2.000 UG/L		
CADMIUM	7440-43-9	I05	17.000 UG/L		
CHROMIUM	7440-47-3	I06	68.000 UG/L		
COPPER	7440-50-8	I07	270.000 UG/L		
LEAD	7439-92-1	I08	220.000 UG/L		
NICKEL	7440- 2-0	I09	73.000 UG/L		
MERCURY	7439-97-6	I10	0.800 UG/L		
ZINC	7440-66-6	I14	7626.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25019 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1580.000 UG/L		SAMPLEDISTILLED

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NITRATE	0- 0-0	I16	906.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25187 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2-DICHLOROETHANE	107- 6-2	V12	5.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25188 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DDD	72-54-8	P15	TRACE		
TETRACHLOROETHENE	127-18-4	V33	2.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25190 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	110.000 UG/L		
CADMIUM	7440-43-9	I05	5.000 UG/L		
CHROMIUM	7440-47-3	I06	20.000 UG/L		
COPPER	7440-50-8	I07	88.000 UG/L		
LEAD	7439-92-1	I08	67.000 UG/L		
NICKEL	7440- 2-0	I09	20.000 UG/L		
ZINC	7440-66-6	I14	2500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25191 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	780.000 UG/L		
NITRATE	0- 0-0	I16	24800.000 UG/L		

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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID W25192  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25193  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   500.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DELTA-BHC                           319-86-8 P04         2.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25195  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                            7440-36-0 I01        34.000 UG/L
BARIUM                              7440-39-3 I03       120.000 UG/L
CADMIUM                             7440-43-9 I05         5.000 UG/L
CHROMIUM                            7440-47-3 I06        21.000 UG/L
COPPER                              7440-50-8 I07        94.000 UG/L
LEAD                                7439-92-1 I08        71.000 UG/L
NICKEL                              7440- 2-0 I09        20.000 UG/L
ZINC                                7440-66-6 I14      2700.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25196  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       810.000 UG/L
NITRATE                             0- 0-0 I16     22600.000 UG/L
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*** SAMPLE DATA ***
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SAMPLE-ID W25197 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
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SAMPLE-ID W25198 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 870.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ENDOSULFAN I	33213-65-9	P08	TRACE		
ENDOSULFAN II	959-98-8	P12	0.200 UG/L		NOT RESOLVED P15
DDD	72-54-8	P15	0.200 UG/L		NOT RESOLVED P11

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25199 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 900.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	0.160 UG/L		
PYRENE	129- 0-0	B36	0.160 UG/L		
ACIDS	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
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SAMPLE-ID W25200 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 10.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	135.000 UG/L		
CHROMIUM	7440-47-3	I06	35.000 UG/L		
COPPER	7440-50-8	I07	119.000 UG/L		
NICKEL	7440- 2-0	I09	49.000 UG/L		
MERCURY	7439-97-6	I10	0.300 UG/L		
ZINC	7440-66-6	I14	3213.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W25201  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  EMSC     QUAN SIZE   125.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                               0- 0-0 I15      1140.000 UG/L                       SAMPLEDISTILLED
NITRATE                                0- 0-0 I16      3990.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W25359  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TETRACHLOROETHENE                    127-18-4 V33      TRACE
ETHYL BENZENE                        100-41-4 V39      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25360  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHLOROFORM                           67-66-3 V11      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25361  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25362  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                               0- 0-0 I15      1000.000 UG/L                       VOL=200ML
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NITRATE	0- 0-0	I16	1200.000 UG/L		VOL=25ML

****
*** SAMPLE DATA ***
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SAMPLE-ID W25363 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1851 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	960.000 UG/L		VOL=200ML
NITRATE	0- 0-0	I16	1450.000 UG/L		VOL=2ML

****
*** SAMPLE DATA ***
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SAMPLE-ID W25364 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1851 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	990.000 UG/L		SAMPLEDISTILLED
NITRATE	0- 0-0	I16	1530.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25365 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1851 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	120.000 UG/L		
BARIUM	7440-39-3	I03	1000.000 UG/L		
CADMIUM	7440-43-9	I05	2.000 UG/L		
CHROMIUM	7440-47-3	I06	20.000 UG/L		
COPPER	7440-50-8	I07	66.000 UG/L		
LEAD	7439-92-1	I08	43.000 UG/L		
NICKEL	7440- 2-0	I09	39.000 UG/L		
THALLIUM	7440-28-0	I13	44.000 UG/L		
ZINC	7440-66-6	I14	2400.000 UG/L		

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*** SAMPLE DATA ***
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SAMPLE-ID W25366 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1851 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	240.000 UG/L		
BARIUM	7440-39-3	I03	1400.000 UG/L		
CADMIUM	7440-43-9	I05	10.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

    COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
CHROMIUM                            7440-47-3 I06        25.000 UG/L
COPPER                              7440-50-8 I07        70.000 UG/L
LEAD                                7439-92-1 I08        43.000 UG/L
NICKEL                              7440- 2-0 I09        51.000 UG/L
THALLIUM                            7440-28-0 I13        40.000 UG/L
ZINC                                7440-66-6 I14      2300.000 UG/L

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25367  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE    50.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
BARIUM                              7440-39-3 I03       115.000 UG/L
CHROMIUM                            7440-47-3 I06        22.000 UG/L
COPPER                              7440-50-8 I07        74.000 UG/L
MERCURY                             7439-97-6 I10         0.300 UG/L
ZINC                                7440-66-6 I14      2040.000 UG/L

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                                  *** SAMPLE DATA ***
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SAMPLE-ID W25374  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25375  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25376  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION        REPORTED CONC          COMMENT
DIELDRIN                            60-57-1 P13          0.260 UG/L
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25377  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   900.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                              108-95-2 A05      TRACE
DIETHYLPHTHALATE                     84-66-2 B28      TRACE
BUTYLBENZYLPHTHALATE                 85-68-7 B38      TRACE
DI-N-OCTYLPHTHALATE                 117-84-0 B41        12.000 UG/L

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                              *** SAMPLE DATA ***
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SAMPLE-ID W25378  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   900.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORENE                             86-73-7 B23      TRACE
BENZIDINE                            92-87-5 B37        14.000 UG/L
BUTYLBENZYLPHTHALATE                 85-68-7 B38      TRACE
DI-N-OCTYLPHTHALATE                 117-84-0 B41        10.000 UG/L
        ACIDS        BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25379  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1851  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.17 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   850.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25851  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    TOX/TOC/TCDD     BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25864  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40275  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 0850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    11.4 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40276  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 0850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    10.2 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40277  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625BS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    50.0 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                          85- 1-8 B32      TRACE                              A
ANTHRACENE                           120-12-7 B33      TRACE
FLUORANTHENE                         206-44-0 B35      TRACE                              A
PYRENE                               129- 0-0 B36      TRACE
       ACIDS        BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   001

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID S40278  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     2.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DELTA-BHC                           319-86-8 P04         5.000 UG/KG                       C
ENDRIN                               72-20-8 P11       145.000 UG/KG
DDD                                  72-54-8 P15       164.000 UG/KG

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID S40283  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 0835  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.2 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                   75-35-4 V03        31.000 UG/KG
CHLOROFORM                           67-66-3 V11         4.000 UG/KG

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID S40284  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 0900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.1 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                           67-66-3 V11         4.000 UG/KG

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID S40285  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                              *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    52.4 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S40286 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40287 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 9.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	3.700 UG/KG		
M-XYLENE	108-38-3	V31	TRACE		
TOLUENE	108-88-3	V34	1.500 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40288 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 9.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
M-XYLENE	108-38-3	V31	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40291 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	9600.000 UG/KG		
BARIUM	7440-39-3	I03	85000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	590.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	21000.000 UG/KG		
LEAD	7439-92-1	I08	15000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	19.000 UG/KG		
SILVER	7440-22-4	I12	930.000 UG/KG		
ZINC	7440-66-6	I14	57000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40293 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	9200.000	UG/KG		
BARIUM	7440-39-3	I03	99000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	560.000	UG/KG		
CHROMIUM	7440-47-3	I06	16000.000	UG/KG		
COPPER	7440-50-8	I07	17000.000	UG/KG		
LEAD	7439-92-1	I08	13000.000	UG/KG		
NICKEL	7440- 2-0	I09	22000.000	UG/KG		
MERCURY	7439-97-6	I10	14.000	UG/KG		
SILVER	7440-22-4	I12	890.000	UG/KG		
ZINC	7440-66-6	I14	57000.000	UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40294 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	11000.000	UG/KG		
BARIUM	7440-39-3	I03	80000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	620.000	UG/KG		
CHPOMIUM	7440-47-3	I06	14000.000	UG/KG		
COPPER	7440-50-8	I07	20000.000	UG/KG		
LEAD	7439-92-1	I08	14000.000	UG/KG		
NICKEL	7440- 2-0	I09	21000.000	UG/KG		
MEPCURY	7439-97-6	I10	36.000	UG/KG		
SILVER	7440-22-4	I12	890.000	UG/KG		
ZINC	7440-66-6	I14	62000.000	UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40295 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT					

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40296  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40297  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40300  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/29/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   344.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.013 GM/GM
RADIUM-226                           0- 0-0 R04         0.816 PC/GM
RADIUM-228                           0- 0-0 R05         0.665 PC/GM
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   002

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 02 STATION 002                                          COORDS 400840 E 1123450 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10097  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0902  CONTRACTOR  GEOME
LOC L1  PUMP 4627        START/END/AVG FLOW 1287.00/1296.00/1291.50  END TIME 2058  DUR 0716 VOL   924.71

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10226  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0803  CONTRACTOR  GEOME
LOC L1  PUMP 4627        START/END/AVG FLOW 1294.74/1331.50/1313.12  END TIME 2003  DUR 0720 VOL   945.45

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10430  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0654  CONTRACTOR  GEOME
LOC L1  PUMP 4627        START/END/AVG FLOW 1314.52/1343.00/1328.76  END TIME 1854  DUR 0720 VOL   956.71

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10645  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0604  CONTRACTOR  GEOME
LOC L1  PUMP 4627        START/END/AVG FLOW 1307.70/1295.00/1301.35  END TIME 1750  DUR 0706 VOL   918.75

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   002

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11895  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0527  CONTRACTOR  GEOME
LOC L1  PUMP 4806        START/END/AVG FLOW 1238.00/1270.00/1254.00  END TIME 1727  DUR 0720 VOL   902.88

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12255  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0503  CONTRACTOR  GEOME
LOC L1  PUMP 4806        START/END/AVG FLOW 1291.00/1313.00/1302.00  END TIME 1730  DUR 0747 VOL   972.59

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12798  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0553  CONTRACTOR  GEOME
LOC L1  PUMP 4806        START/END/AVG FLOW 1280.00/1269.00/1274.50  END TIME 1738  DUR 0705 VOL   898.52

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10054  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 08/22/80  START TIME 0732  CONTRACTOR  GEOME
LOC L1  PUMP 10102       START/END/AVG FLOW   30.60/  43.20/  36.90  END TIME 1932  DUR 0720 VOL    26.57

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                             71-43-2 T01        11.516 UG/M3       306.000 NG/SM
CARBON TETRACHLORIDE                56-23-5 T02      TRACE
P-DICHLOROBENZENE                  106-46-7 T08      TRACE
1,1,2,2-TETRACHLOROETHYLENE        127-18-4 T09         4.892 UG/M3       130.000 NG/SM
TOLUENE                            108-88-3 T10        14.640 UG/M3       389.000 NG/SM
DICHLOROMETHANE                     75- 9-2 T23   QUALITATIVE
O-XYLENE                            95-47-6 T25   QUALITATIVE
M-XYLENE                           108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 002

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*** SAMPLE DATA ***
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SAMPLE-ID A10154 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0900 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 28.90/ 45.30/ 37.10 END TIME 2056 DUR 0716 VOL 26.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.212 UG/M3	165.000 NG/SM	EXTRAPOLATED
O-CHLOROTOLUENE	95-49-8	T04	5.195 UG/M3	138.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	8.810 UG/M3	234.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.480 UG/M3	119.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	22.703 UG/M3	603.000 NG/SM	EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10321 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0803 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.70/ 21.33/ 25.52 END TIME 2003 DUR 0720 VOL 18.37

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.266 UG/M3	60.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10476 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0655 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.90/ 40.00/ 34.95 END TIME 1855 DUR 0720 VOL 25.16

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.928 UG/M3	124.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.995 UG/M3	176.000 NG/SM	
TOLUENE	108-88-3	T10	7.988 UG/M3	201.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A10692 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0607 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.70/ 12.00/ 20.85 END TIME 1753 DUR 0706 VOL 14.72

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.385 UG/M3	94.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11153 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0512 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.80/ 33.20/ 31.50 END TIME 1700 DUR 0708 VOL 22.30

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.784 UG/M3	129.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	13.228 UG/M3	295.000 NG/SM	
TOLUENE	108-88-3	T10	12.780 UG/M3	285.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11500 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0507 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.10/ 28.80/ 28.95 END TIME 1654 DUR 0707 VOL 20.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.077 UG/M3	63.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.129 UG/M3	105.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11758 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0545 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 30.00/ 23.70/ 26.85 END TIME 1730 DUR 0705 VOL 18.93

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.543 UG/M3	86.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12034 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0525 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.00/ 27.50/ 28.25 END TIME 1725 DUR 0720 VOL 20.34

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.424 UG/M3	90.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12510 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0535 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.30/ 27.30/ 28.30 END TIME 1729 DUR 0714 VOL 20.21

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12750 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0602 CONTRACTOR GEOME
LOC L1 PUMP 10191 START/END/AVG FLOW 29.60/ 30.60/ 30.10 END TIME 1802 DUR 0720 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.107 UG/M3	89.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.906 UG/M3	193.000 NG/SM	
TOLUENE	108-88-3	T10	7.337 UG/M3	159.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12924 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0552 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.60/ 18.00/ 23.80 END TIME 1737 DUR 0705 VOL 16.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.244 UG/M3	88.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.144 UG/M3	187.000 NG/SM	
TOLUENE	108-88-3	T10	9.713 UG/M3	163.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30442 MEDIUM BIO SOURCE OATM SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 6.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROFLUOROMETHANE	75-69-4	V10	TRACE		
CHLOROFORM	67-66-3	V11	2.000 UG/KG		
CARBON TETRACHLORIDE	56-23-5	V15	2.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30450 MEDIUM BIO SOURCE POTA SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 4.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRANS-1,3-DICHLOROPROPENE	10061- 2-6	V21	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		COELUTES WITH V3

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20207 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0936 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	15.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	11.000 UG/L		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20245 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/05/80 START TIME 0850 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	750.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	150.000 UG/L		SAMPLE SIZE 10

****
*** SAMPLE DATA ***
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SAMPLE-ID W20277 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0936 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	70.000 UG/L		
COPPER	7440-50-8	I07	16.000 UG/L		
LEAD	7439-92-1	I08	60.000 UG/L		
NICKEL	7440- 2-0	I09	5.000 UG/L		
MERCURY	7439-97-6	I10	3.000 UG/L		
ZINC	7440-66-6	I14	32.000 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 002

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20285 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0936 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20299 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0936 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20057 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 2122 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1070.000 UG/L		MTH BLK Q01502
NITRATE	0- 0-0	I16	4090.000 UG/L		MTH BLK Q01502

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20058 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/22/80 START TIME 2124 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	60.000 UG/L		B1KQ01503
COPPER	7440-50-8	I07	15.000 UG/L		B1KQ01503
SELENIUM	7782-49-2	I11	13.000 UG/L		ANAL BY STD ADD
ZINC	7440-66-6	I14	750.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   002

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20062  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2120  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20063  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
MIREX                            2385-85-5 P07        1.100 UG/L

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20088  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2125  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     RADIATION      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20089  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/22/80  START TIME 2123  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     RADIATION      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20176  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 2205  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TOLUENE                          108-88-3 V34      TRACE
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RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 002

****
*** SAMPLE DATA ***
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SAMPLE-ID W20177 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2205 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20178 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2205 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 840.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20185 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2205 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	280.000 UG/L		
ARSENIC	7440-38-2	I02	39.000 UG/L		
BARIUM	7440-39-3	I03	1400.000 UG/L		
BERYLLIUM	7440-41-7	I04	16.000 UG/L		
CADMIUM	7440-43-9	I05	12.000 UG/L		
CHROMIUM	7440-47-3	I06	44.000 UG/L		
COPPER	7440-50-8	I07	60.000 UG/L		
LEAD	7439-92-1	I08	160.000 UG/L		
NICKEL	7440- 2-0	I09	130.000 UG/L		
SELENIUM	7782-49-2	I11	20.000 UG/L		
SILVER	7440-22-4	I12	40.000 UG/L		
THALLIUM	7440-28-0	I13	1000.000 UG/L		
ZINC	7440-66-6	I14	6600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20187 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2205 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1300.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	5200.000 UG/L		SAMPLE SIZE 1.0

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20380 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1550 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	830.000 UG/L		
NITRATE	0- 0-0	I16	4600.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20384 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20385 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1550 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 860.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20388 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1550 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	85.000 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
COPPER	7440-50-8	I07	34.000 UG/L		
NICKEL	7440- 2-0	I09	41.000 UG/L		
ZINC	7440-66-6	I14	3700.000 UG/L		

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THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   002

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20410  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1550  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   790.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS   BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20436  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 2205  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W20453  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1550  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20454  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1550  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20593  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1910  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       860.000 UG/L
NITRATE                                 0- 0-0 I16       640.000 UG/L
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20596 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1910 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	89.000 UG/L		
CHROMIUM	7440-47-3	I06	9.000 UG/L		
COPPER	7440-50-8	I07	46.000 UG/L		
LEAD	7439-92-1	I08	44.000 UG/L		
MERCURY	7439-97-6	I10	0.440 UG/L		
ZINC	7440-66-6	I14	4500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20598 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1910 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20601 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1910 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 900.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20605 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1910 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 870.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	0.004 UG/L		
DIELDRIN	60-57-1	P13	0.010 UG/L		
AROCLOR 1254	11097-69-1	P20	0.284 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   002

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W21017  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1905  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W22137  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1910  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.50 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25021  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1905  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   470.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25022  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1905  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   830.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25023  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1905  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GPAB SAMPLE            WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03       100.000 UG/L
COPPER                            7440-50-8 I07        25.000 UG/L
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   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
ZINC                             7440-66-6 I14      4400.000 UG/L

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID W25024  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1905  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       820.000 UG/L
NITRATE                              0- 0-0 I16      1700.000 UG/L

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID W25064  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   805.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                           58-89-9 P03      TRACE
DELTA-BHC                          319-86-8 P04      TRACE
DDD                                 72-54-8 P15      TRACE

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID W25065  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID W25074  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 1810  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       820.000 UG/L
NITRATE                              0- 0-0 I16      2900.000 UG/L
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****
*** SAMPLE DATA ***
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SAMPLE-ID W25266 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1810 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25269 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1810 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	48.000 UG/L		
BARIUM	7440-39-3	I03	62.000 UG/L		
COPPER	7440-50-8	I07	50.000 UG/L		
ZINC	7440-66-6	I14	820.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25358 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1944 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TETRACHLOROETHENE	127-18-4	V33	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25368 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1944 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	450.000 UG/L		
BARIUM	7440-39-3	I03	1400.000 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
CHROMIUM	7440-47-3	I06	78.000 UG/L		
COPPER	7440-50-8	I07	56.000 UG/L		
LEAD	7439-92-1	I08	94.000 UG/L		
NICKEL	7440- 2-0	I09	75.000 UG/L		
THALLIUM	7440-28-0	I13	120.000 UG/L		
ZINC	7440-66-6	I14	1300.000 UG/L		

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                                  *** SAMPLE DATA ***
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SAMPLE-ID W25369  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1944  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15      1700.000 UG/L                      VOL=200ML
NITRATE                                 0- 0-0 I16       800.000 UG/L                      VOL=2ML

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25372  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1944  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
DIETHYLPHTHALATE                       84-66-2 B28      TRACE
FLUORANTHENE                          206-44-0 B35      TRACE
BUTYLBENZYLPHTHALATE                   85-68-7 B38        71.000 UG/L
        ACIDS        BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25373  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 1944  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BETA-BHC                              319-85-7 P02         0.049 UG/L
DIELDRIN                               60-57-1 P13         0.033 UG/L

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25739  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1845  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 002

****
*** SAMPLE DATA ***
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SAMPLE-ID W25740 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1845 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25741 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1845 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25742 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1845 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	50.000 UG/L		
BARIUM	7440-39-3	I03	200.000 UG/L		
BERYLLIUM	7440-41-7	I04	1.000 UG/L		
CADMIUM	7440-43-9	I05	4.000 UG/L		
CHROMIUM	7440-47-3	I06	120.000 UG/L		
COPPER	7440-50-8	I07	160.000 UG/L		
LEAD	7439-92-1	I08	140.000 UG/L		
NICKEL	7440- 2-0	I09	44.000 UG/L		
MERCURY	7439-97-6	I10	0.600 UG/L		
ZINC	7440-66-6	I14	1900.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25743 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1845 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	740.000 UG/L		
NITRATE	0- 0-0	I16	3370.000 UG/L		

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*** SAMPLE DATA ***
****

SAMPLE-ID S40434 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40435 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40441 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	2.700 UG/KG		
DDT	50-29-3	P17	22.000 UG/KG		
AROCLOR 1254	11097-69-1	P20	35.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40448 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40472 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	4200.000 UG/KG		
BARIUM	7440-39-3	I03	91000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	590.000 UG/KG		
CHROMIUM	7440-47-3	I06	14000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	20000.000 UG/KG		
NICKEL	7440- 2-0	I09	18000.000 UG/KG		
MERCURY	7439-97-6	I10	42.000 UG/KG		
SILVER	7440-22-4	I12	670.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40673 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 393.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.007 GM/GM		
RADIUM-226	0- 0-0	R04	0.595 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40674 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 369.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.014 GM/GM		
RADIUM-226	0- 0-0	R04	0.365 PC/GM		
RADIUM-228	0- 0-0	R05	0.940 PC/GM		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 004

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 004 COORDS 400870 E 1123200 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10045 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/22/80 START TIME 0919 CONTRACTOR GEOME
LOC L1 PUMP 4634 START/END/AVG FLOW 1283.00/1324.00/1303.50 END TIME 2119 DUR 0720 VOL 938.52

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10099 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0911 CONTRACTOR GEOME
LOC L1 PUMP 4634 START/END/AVG FLOW 1288.00/1291.00/1289.50 END TIME 2112 DUR 0721 VOL 929.73

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10230 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0915 CONTRACTOR GEOME
LOC L1 PUMP 4634 START/END/AVG FLOW 1266.06/1342.30/1304.18 END TIME 2104 DUR 0709 VOL 924.66

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
PENTACHLORONITROBENZENE 82-68-8 F15 QUALITATIVE

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10427 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0733 CONTRACTOR GEOME
LOC L1 PUMP 4634 START/END/AVG FLOW 1317.30/1354.00/1335.65 END TIME 1933 DUR 0720 VOL 961.67

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 004

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11888 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0601 CONTRACTOR GEOME
LOC L1 PUMP 4628 START/END/AVG FLOW 1267.00/1261.00/1264.00 END TIME 1807 DUR 0726 VOL 917.66

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12257 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/20/80 START TIME 0623 CONTRACTOR GEOME
LOC L1 PUMP 4628 START/END/AVG FLOW 1284.00/1301.00/1292.50 END TIME 1808 DUR 0705 VOL 911.21

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12805 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/30/80 START TIME 0630 CONTRACTOR GEOME
LOC L1 PUMP 4628 START/END/AVG FLOW 1280.00/1283.00/1281.50 END TIME 1815 DUR 0705 VOL 903.46

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10147 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0911 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 30.70/ 31.40/ 31.05 END TIME 2112 DUR 0721 VOL 22.39

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.761 UG/M3	129.000 NG/SM	EXTRAPOLATED
1,2-DIBROMOETHANE	106-93-4	T06	4.823 UG/M3	108.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	33.541 UG/M3	751.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.823 UG/M3	108.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	23.626 UG/M3	529.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10320 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0915 CONTRACTOR GEOME
LOC L1 PUMP 10629 START/END/AVG FLOW 29.00/ 29.00/ 29.00 END TIME 2100 DUR 0705 VOL 20.45

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-DICHLOROBENZENE	95-50-1	T07	6.356 UG/M3	130.000 NG/SM	EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	43.129 UG/M3	882.000 NG/SM	EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10483 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0734 CONTRACTOR GEOME
LOC L1 PUMP 1062 START/END/AVG FLOW 30.10/ 29.60/ 29.85 END TIME 1934 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.701 UG/M3	187.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	17.124 UG/M3	368.000 NG/SM	
TOLUENE	108-88-3	T10	16.147 UG/M3	347.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PÁRA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10693 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0650 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.50/ 30.00/ 29.75 END TIME 1835 DUR 0705 VOL 20.97

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.719 UG/M3	78.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10946 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0728 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.70/ 30.80/ 30.25 END TIME 1813 DUR 0645 VOL 19.51

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.126 UG/M3	61.000 NG/SM	
1,1,2,2-TETRACHLOPOETHYLENE	127-18-4	T09	6.099 UG/M3	119.000 NG/SM	
TOLUENE	108-88-3	T10	7.227 UG/M3	141.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11160 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0554 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 30.00/ 29.40/ 29.70 END TIME 1759 DUR 0725 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.016 UG/M3	108.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	2.508 UG/M3	54.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.289 UG/M3	200.000 NG/SM	
TOLUENE	108-88-3	T10	10.450 UG/M3	225.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11501 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0707 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.10/ 29.90/ 29.50 END TIME 1852 DUR 0705 VOL 20.80

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.750 UG/M3	78.000 NG/SM	
O-CHLOPOTOLUENE	95-49-8	T04	3.653 UG/M3	76.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	5.096 UG/M3	106.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.288 UG/M3	110.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11759 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0609 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.50/ 29.60/ 29.55 END TIME 1754 DUR 0705 VOL 20.83

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.688 UG/M3	56.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	3.072 UG/M3	64.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.984 UG/M3	83.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12028 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0603 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.60/ 29.60/ 29.60 END TIME 1809 DUR 0726 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	3.024 UG/M3	65.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.606 UG/M3	99.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12516 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0622 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 28.60/ 30.10/ 29.35 END TIME 1807 DUR 0705 VOL 20.69

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 004

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12755 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0710 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.30/ 28.90/ 29.10 END TIME 1910 DUR 0720 VOL 20.95

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.770 UG/M3	79.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.484 UG/M3	73.000 NG/SM	
TOLUENE	108-88-3	T10	5.155 UG/M3	108.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12925 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0629 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.20/ 29.80/ 29.50 END TIME 1814 DUR 0705 VOL 20.80

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.567 UG/M3	95.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.259 UG/M3	151.000 NG/SM	
TOLUENE	108-88-3	T10	7.211 UG/M3	150.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID W20211 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	14.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	12.000 UG/L		
BENZENE	71-43-2	V22	TRACE		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		
TOLUENE	108-88-3	V34	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20247 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/05/80 START TIME 0948 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	870.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	160.000 UG/L		SAMPLE SIZE 5.0

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*** SAMPLE DATA ***
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SAMPLE-ID W20276 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	40.000 UG/L		
COPPER	7440-50-8	I07	36.000 UG/L		
LEAD	7439-92-1	I08	50.000 UG/L		
NICKEL	7440- 2-0	I09	23.000 UG/L		
ZINC	7440-66-6	I14	51.000 UG/L		

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*** SAMPLE DATA ***
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SAMPLE-ID W20284 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
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SAMPLE-ID W20297 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40236 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1720 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		A
FLUORANTHENE	206-44-0	B35	TRACE		A
PYRENE	129- 0-0	B36	TRACE		A
CHRYSENE	218- 1-9	B40	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
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SAMPLE-ID S40238 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1720 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	7.000 UG/KG		
DELTA-BHC	319-86-8	P04	6.000 UG/KG		
MIREX	2385-85-5	P07	TRACE		
DDE	72-55-9	P10	80.000 UG/KG		
ENDRIN	72-20-8	P11	99.000 UG/KG		
DDD	72-54-8	P15	80.000 UG/KG		

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*** SAMPLE DATA ***
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SAMPLE-ID S40239 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1720 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	10000.000 UG/KG		
BARIUM	7440-39-3	I03	80000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	570.000 UG/KG		
CHROMIUM	7440-47-3	I06	17000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	17000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	19.000 UG/KG		
SILVER	7440-22-4	I12	1000.000 UG/KG		
ZINC	7440-66-6	I14	61000.000 UG/KG		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID S40240  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    11.4 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1,1-TRICHLOROETHANE                71-55-6 V14      TRACE

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                    *** SAMPLE DATA ***
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SAMPLE-ID S40241  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    10.3 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

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                    *** SAMPLE DATA ***
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SAMPLE-ID S40265  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1720  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   346.3 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                    0- 0-0 R01         0.006 GM/GM
RADIUM-226                            0- 0-0 R04         0.287 PC/GM

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID S40266  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1720  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   341.6 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                    0- 0-0 R01         0.008 GM/GM
RADIUM-226                            0- 0-0 R04         0.431 PC/GM
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   011

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 02 STATION 011                                          COORDS 400680 E 1123520 N

                                  *******************
                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID S40225  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1445  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  *******************
                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID S40226  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1445  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    52.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT

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                                  *** SAMPLE DATA ***
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SAMPLE-ID S40229  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1445  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                            7440-38-2 I02     17000.000 UG/KG
BARIUM                             7440-39-3 I03     75000.000 UG/KG
BERYLLIUM                          7440-41-7 I04       790.000 UG/KG
CHROMIUM                           7440-47-3 I06     16000.000 UG/KG
COPPER                             7440-50-8 I07     17000.000 UG/KG
LEAD                               7439-92-1 I08     22000.000 UG/KG
NICKEL                             7440- 2-0 I09     20000.000 UG/KG
MERCURY                            7439-97-6 I10        45.000 UG/KG
SILVER                             7440-22-4 I12       920.000 UG/KG
ZINC                               7440-66-6 I14     64000.000 UG/KG
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   012

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                              *** SITE DATA ***
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SAMPLING AREA 02 STATION 012                                          COORDS 400960 E 1123935 N

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                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40220  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1058  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.7 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40221  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1058  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.1 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         2.000 UG/KG

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                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40222  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    50.4 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

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                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40223  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
```

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 012

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40224 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	14000.000	UG/KG		
BARIUM	7440-39-3	I03	88000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	680.000	UG/KG		
CHROMIUM	7440-47-3	I06	17000.000	UG/KG		
COPPER	7440-50-8	I07	18000.000	UG/KG		
LEAD	7439-92-1	I08	13000.000	UG/KG		
NICKEL	7440- 2-0	I09	21000.000	UG/KG		
MERCURY	7439-97-6	I10	17.000	UG/KG		
SILVER	7440-22-4	I12	1400.000	UG/KG		
ZINC	7440-66-6	I14	58000.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   013

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                                  *** SITE DATA ***
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SAMPLING AREA 02 STATION 013                                          COORDS 401190 E 1123600 N

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                                 *** SAMPLE DATA ***
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SAMPLE-ID S40022  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1620  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40023  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1620  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         4.000 UG/KG

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40024  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1640  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40025  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1640  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    54.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 013

****
*** SAMPLE DATA ***
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SAMPLE-ID S40111 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/19/80 START TIME 1640 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	FC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	8100.000	UG/KG		
BARIUM	7440-39-3	I03	93000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	670.000	UG/KG		
CHROMIUM	7440-47-3	I06	18000.000	UG/KG		
COPPER	7440-50-8	I07	19000.000	UG/KG		
LEAD	7439-92-1	I08	14000.000	UG/KG		
NICKEL	7440- 2-0	I09	21000.000	UG/KG		
MERCURY	7439-97-6	I10	28.000	UG/KG		
SILVER	7440-22-4	I12	950.000	UG/KG		
ZINC	7440-66-6	I14	56000.000	UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 014

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 014 COORDS 400603 E 1123949 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20667 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008B DEPTH 39.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		SAMPLE VOL. 100
NITRATE	0- 0-0	I16	100.000 UG/L		SAMPLE VOL. 25

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20786 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008B DEPTH 39.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	TRACE		
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20787 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008B DEPTH 39.00 FEET. COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	390.000 UG/L		
BARIUM	7440-39-3	I03	1900.000 UG/L		
CADMIUM	7440-43-9	I05	10.000 UG/L		
CHROMIUM	7440-47-3	I06	44.000 UG/L		
COPPER	7440-50-8	I07	12.000 UG/L		
LEAD	7439-92-1	I08	400.000 UG/L		
NICKEL	7440- 2-0	I09	10.000 UG/L		
SELENIUM	7782-49-2	I11	15.000 UG/L		
SILVER	7440-22-4	I12	16.000 UG/L		
THALLIUM	7440-28-0	I13	120.000 UG/L		
ZINC	7440-66-6	I14	390.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20789 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008B DEPTH 39.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20794 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008B DEPTH 39.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	6.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	TRACE		
BENZENE	71-43-2	V22	TRACE		
1,1,2-TRICHLOROETHANE	79- 0-5	V26	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
TOLUENE	108-88-3	V34	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21154 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008A DEPTH 34.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	930.000 UG/L		
NITRATE	0- 0-0	I16	3700.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21156 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008A DEPTH 34.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21157 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1400 CONTRACTOR JRB
WELL ID 008A DEPTH 34.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
DELTA-BHC	319-86-8	P04	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W21292 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/29/80 START TIME 1145 CONTRACTOR JRB
WELL ID 008B DEPTH 39.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	11.000 UG/L		
ZINC	7440-66-6	I14	29.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21296 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/29/80 START TIME 1145 CONTRACTOR JRB
WELL ID 008A DEPTH 34.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	27.000 UG/L		
CADMIUM	7440-43-9	I05	11.000 UG/L		
COPPER	7440-50-8	I07	14.000 UG/L		
ZINC	7440-66-6	I14	45.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID S40015 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/19/80 START TIME 1415 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 52.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID S40018  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1515  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         3.000 UG/KG

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40020  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40021  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1515  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         2.000 UG/KG

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40110  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1515  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                            7440-38-2 I02     10000.000 UG/KG
BARIUM                             7440-39-3 I03    109000.000 UG/KG
BERYLLIUM                          7440-41-7 I04       590.000 UG/KG
CHROMIUM                           7440-47-3 I06     18000.000 UG/KG
COPPER                             7440-50-8 I07     17000.000 UG/KG
LEAD                               7439-92-1 I08     17000.000 UG/KG
NICKEL                             7440- 2-0 I09     19000.000 UG/KG
MERCURY                            7439-97-6 I10        26.000 UG/KG
SILVER                             7440-22-4 I12       870.000 UG/KG
ZINC                               7440-66-6 I14     52000.000 UG/KG
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RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 015

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 015 COORDS 400580 E 1123140 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40242 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1540 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40243 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1540 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40244 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1550 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	12.000 UG/KG		
DELTA-BHC	319-86-8	P04	8.000 UG/KG		
ALDRIN	309- 0-2	P06	5.000 UG/KG		
MIREX	2385-85-5	P07	TRACE		
DDE	72-55-9	P10	85.000 UG/KG		
ENDRIN	72-20-8	P11	95.000 UG/KG		
DDD	72-54-8	P15	92.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40245 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1550 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		A

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THRCUGH 02/17/82 02 015

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZO(K)FLUORANTHENE	207- 8-9	B43	TRACE		A
BENZO(A)PYRENE	50-32-8	B45	TRACE		A
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
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SAMPLE-ID S40247 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1550 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	16000.000 UG/KG		
BARIUM	7440-39-3	I03	76000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	620.000 UG/KG		
CHROMIUM	7440-47-3	I06	15000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	16000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	103.000 UG/KG		
SILVER	7440-22-4	I12	960.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 016

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*** SITE DATA ***
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SAMPLING AREA 02 STATION 016 COORDS 401280 E 1122770 N

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*** SAMPLE DATA ***
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SAMPLE-ID S40230 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 0920 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	10.000 UG/KG		C
DELTA-BHC	319-86-8	P04	4.000 UG/KG		
DDE	72-55-9	P10	67.000 UG/KG		C

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40231 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 0920 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40233 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 0920 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	74000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	750.000 UG/KG		
CHROMIUM	7440-47-3	I06	18000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	17000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	13.000 UG/KG		
SILVER	7440-22-4	I12	1100.000 UG/KG		
ZINC	7440-66-6	I14	53000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   016

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                              *** SAMPLE DATA ***
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SAMPLE-ID S40234  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/28/80  START TIME 0855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                             *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    10.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID S40235  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/28/80  START TIME 0855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                             *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    11.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   017

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                                  *** SITE DATA ***
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SAMPLING AREA 02 STATION 017                                          COORDS 401200 E 1122610 N

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40029  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1345  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    50.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40032  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1345  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40034  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1300  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.1 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                  75-35-4 V03        11.000 UG/KG
CHLOROFORM                          67-66-3 V11         2.000 UG/KG

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40035  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1300  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 017

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*** SAMPLE DATA ***
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SAMPLE-ID S40112 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/20/80 START TIME 1345 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	8000.000	UG/KG		
BARIUM	7440-39-3	I03	81000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	600.000	UG/KG		
CHROMIUM	7440-47-3	I06	17000.000	UG/KG		
COPPER	7440-50-8	I07	17000.000	UG/KG		
LEAD	7439-92-1	I08	25000.000	UG/KG		
NICKEL	7440- 2-0	I09	18000.000	UG/KG		
MERCURY	7439-97-6	I10	48.000	UG/KG		
SILVER	7440-22-4	I12	890.000	UG/KG		
ZINC	7440-66-6	I14	65000.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   024

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 02 STATION 024                                          COORDS 401190 E 1125110 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30113  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/04/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     4.4 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05      TRACE                                FIRST EXTRACTION
PHENOL                            108-95-2 A05      TRACE                                SECOND EXTRACTIO
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30114  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/04/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05      TRACE
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30115  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/04/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30116  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/04/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 024

****
*** SAMPLE DATA ***
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SAMPLE-ID B30117 MEDIUM BIO SOURCE WORMS SAMPLE DATE 10/04/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD CAPGC SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30119 MEDIUM BIO SOURCE WORMS SAMPLE DATE 10/04/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD CAPGC SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 4.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30120 MEDIUM BIO SOURCE WORMS SAMPLE DATE 10/04/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625HB SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	TRACE		
NAPHTHALENE	91-20-3	B14	TRACE		
N-NITROSODIPHENYLAMINE	86-30-6	B29	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30121 MEDIUM BIO SOURCE WORMS SAMPLE DATE 10/04/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625HB SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 1.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	TRACE		
2,4-DIMETHYLPHENOL	105-67-9	A06	TRACE		
2,4-DICHLOROPHENOL	120-83-2	A07	TRACE		
2,4,6-TRICHLOROPHENOL	88- 6-2	A09	TRACE		
4-CHLORO-3-METHYLPHENOL	59-50-7	A10	TRACE		
2-METHYL-4,6-DINITROPHENOL	534-52-1	A12	TRACE		
PENTACHLOROPHENOL	87-86-5	A13	TRACE		
4-NITROPHENOL	100- 2-7	A14	TRACE		
FLUORENE	86-73-7	B23	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
        THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02    024

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID S40036  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/21/80  START TIME 1030  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625BS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHPENE                        85- 1-8 B32      TRACE                                A
ANTHRACENE                         120-12-7 B33      TRACE
FLUORANTHENE                       206-44-0 B35      TRACE                                A
PYRENE                             129- 0-0 B36      TRACE                                A
CHRYSENE                           218- 1-9 B40      TRACE                                A
BENZO(A)ANTHRACENE                  56-55-3 B42      TRACE                                A
       ACIDS        BELOW DETECTION LIMIT

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID S40040  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/21/80  START TIME 1030  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     2.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ENDOSULFAN I                     33213-65-9 P08         6.000 UG/KG

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID S40042  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/21/80  START TIME 0955  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    10.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID S40043  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/21/80  START TIME 0955  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     9.3 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2-DICHLOROETHANE                 107- 6-2 V12      TRACE
1,1,1-TRICHLOROETHANE               71-55-6 V14      TRACE
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 024

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*** SAMPLE DATA ***
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SAMPLE-ID S40105 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/21/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	6600.000	UG/KG		
BARIUM	7440-39-3	I03	51000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	430.000	UG/KG		
CHROMIUM	7440-47-3	I06	13000.000	UG/KG		
COPPER	7440-50-8	I07	14000.000	UG/KG		
LEAD	7439-92-1	I08	11000.000	UG/KG		
NICKEL	7440- 2-0	I09	17000.000	UG/KG		
MERCURY	7439-97-6	I10	26.000	UG/KG		
SILVER	7440-22-4	I12	710.000	UG/KG		
ZINC	7440-66-6	I14	49000.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   025

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 02 STATION 025                                          COORDS 401128 E 1125050 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20654  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/18/80  START TIME 0700  CONTRACTOR  JRB
WELL ID  010B      DEPTH   26.80 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                               0- 0-0 I15       810.000 UG/L                      SAMPLE VOL. 100
NITRATE                                0- 0-0 I16       200.000 UG/L                      SAMPLE VOL. 25

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20822  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/18/80  START TIME 0700  CONTRACTOR  JRB
WELL ID  010B      DEPTH   26.80 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20823  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/18/80  START TIME 0700  CONTRACTOR  JRB
WELL ID  010B      DEPTH   26.80 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20826  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/18/80  START TIME 0700  CONTRACTOR  JRB
WELL ID  010B      DEPTH   26.80 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                               71-43-2 V22       TRACE
TOLUENE                              108-88-3 V34       TRACE
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   025

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20968  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1445  CONTRACTOR  JRB
WELL ID  010A      DEPTH   20.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20974  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1500  CONTRACTOR  JRB
WELL ID  010A      DEPTH   20.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1000.000 UG/L
NITRATE                              0- 0-0 I16      3000.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20975  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1500  CONTRACTOR  JRB
WELL ID  010A      DEPTH   20.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21038  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/27/80  START TIME 0915  CONTRACTOR  JRB
WELL ID  010A      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21295  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/29/80  START TIME 1200  CONTRACTOR  JRB
WELL ID  010A      DEPTH   20.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03         3.000 UG/L
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   025

   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
MERCURY                           7439-97-6 I10        976.000 UG/L
SELENIUM                          7782-49-2 I11         10.000 UG/L
ZINC                              7440-66-6 I14         28.000 UG/L

                                  *******************
                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID W21327  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/27/80  START TIME 0920  CONTRACTOR  JRB
WELL ID  010B      DEPTH   26.80 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
BARIUM                            7440-39-3 I03         17.000 UG/L
ZINC                              7440-66-6 I14         28.000 UG/L

                                  *******************
                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID S40041  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/19/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     2.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
DELTA-BHC                          319-86-8 P04          2.000 UG/KG
ALDRIN                             309- 0-2 P06       TRACE
ENDRIN                              72-20-8 P11        216.000 UG/KG

                                  *******************
                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID S40044  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/21/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    13.2 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  *******************
                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID S40045  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/21/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE    11.1 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 025

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40046 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/21/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		A
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40107 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/21/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	11000.000 UG/KG		
BARIUM	7440-39-3	I03	62000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	530.000 UG/KG		
CHROMIUM	7440-47-3	I06	15000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	14000.000 UG/KG		
NICKEL	7440- 2-0	I09	31000.000 UG/KG		
MERCURY	7439-97-6	I10	40.000 UG/KG		
SILVER	7440-22-4	I12	680.000 UG/KG		
ZINC	7440-66-6	I14	61000.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 026

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 026 COORDS 401055 E 1124825 N

****
*** SAMPLE DATA ***
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SAMPLE-ID W20655 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 0750 CONTRACTOR JRB
WELL ID 026B DEPTH 30.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		SAMPLE VOL. 100
NITRATE	0- 0-0	I16	100.000 UG/L		SAMPLE VOL. 25

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20833 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 0700 CONTRACTOR JRB
WELL ID 026B DEPTH 30.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	5.800 UG/L		
BENZENE	71-43-2	V22	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20841 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 0750 CONTRACTOR JRB
WELL ID 026B DEPTH 30.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
4-CHLOROPHENOL	106-48-9	A03	13.000 UG/L		
N-NITROSO-DI-N-PROPYLAMINE	621-64-7	B07	TRACE		
NAPHTHALENE	91-20-3	B14	4.000 UG/L		
ACENAPHTYLENE	208-96-8	B19	55.000 UG/L		
FLUORENE	86-73-7	B23	TRACE		
N-NITROSODIPHENYLAMINE	86-30-6	B29	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	5.000 UG/L		
BUTYLBENZYLPHTHALATE	85-68-7	B38	22.000 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 026

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20842 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 0750 CONTRACTOR JRB
WELL ID 026B DEPTH 30.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20853 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1515 CONTRACTOR JRB
WELL ID 026A DEPTH 24.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
4-CHLOROPHENOL	106-48-9	A03	TRACE		C
NAPHTHALENE	91-20-3	B14	TRACE		C
FLUORENE	86-73-7	B23	TRACE		C
PHENANTHRENE	85- 1-8	B32	TRACE		C
FLUORANTHENE	206-44-0	B35	TRACE		C
PYRENE	129- 0-0	B36	TRACE		C

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20854 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1530 CONTRACTOR JRB
WELL ID 026A DEPTH 24.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20953 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1515 CONTRACTOR JRB
WELL ID 026A DEPTH 24.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		
TOLUENE	108-88-3	V34	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20994 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1530 CONTRACTOR JRB
WELL ID 026A DEPTH 24.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1000.000 UG/L		
NITRATE	0- 0-0	I16	2900.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21333 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 0935 CONTRACTOR JRB
WELL ID 026A DEPTH 24.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	36.000 UG/L		
BARIUM	7440-39-3	I03	14.000 UG/L		
CADMIUM	7440-43-9	I05	5.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
ZINC	7440-66-6	I14	72.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W21345 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 0949 CONTRACTOR JRB
WELL ID 026B DEPTH 30.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	26.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
LEAD	7439-92-1	I08	47.000 UG/L		
ZINC	7440-66-6	I14	61.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40165 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,4-DICHLOROBENZENE	106-46-7	B02	178.000 UG/KG		A
1,2-DICHLOROBENZENE	95-50-1	B04	138.000 UG/KG		A
NAPHTHALENE	91-20-3	B14	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	208.000 UG/KG		
CHRYSENE	218- 1-9	B40	TRACE		A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40166 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	43.000 UG/KG		
BETA-BHC	319-85-7	P02	14.000 UG/KG		

****
*** SAMPLE DATA ***
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SAMPLE-ID S40172 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1544 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 12.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROBENZENE	108-90-7	V38	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40173 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 11.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40216 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20620 ANALYSIS LAB PJBL QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	23000.000 UG/KG		
BARIUM	7440-39-3	I03	580000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	1800.000 UG/KG		
CADMIUM	7440-43-9	I05	1700.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	34000.000 UG/KG		
NICKEL	7440- 2-0	I09	26000.000 UG/KG		
MERCURY	7439-97-6	I10	320.000 UG/KG		
THALLIUM	7440-28-0	I13	610.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 026

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ZINC	7440-66-6	I14	49000.000 UG/KG		

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*** SAMPLE DATA ***
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SAMPLE-ID S40313 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 248.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.005 GM/GM		
RADIUM-226	0- 0-0	R04	0.571 PC/GM		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 027

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 027 COORDS 400804 E 1124922 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20657 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 0840 CONTRACTOR JRB
WELL ID 025B DEPTH 32.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		SAMPLE VOL. [illegible]

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20801 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 0840 CONTRACTOR JRB
WELL ID 025B DEPTH 32.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	170.000 UG/L		
BARIUM	7440-39-3	I03	550.000 UG/L		
CADMIUM	7440-43-9	I05	18.000 UG/L		
CHROMIUM	7440-47-3	I06	14.000 UG/L		
COPPER	7440-50-8	I07	18.000 UG/L		
LEAD	7439-92-1	I08	650.000 UG/L		
SELENIUM	7782-49-2	I11	15.000 UG/L		
SILVER	7440-22-4	I12	8.000 UG/L		
THALLIUM	7440-28-0	I13	45.000 UG/L		
ZINC	7440-66-6	I14	340.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20803 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 0840 CONTRACTOR JRB
WELL ID 025B DEPTH 32.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
CHLOROFORM	67-66-3	V11	6.000 UG/L		
BENZENE	71-43-2	V22	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
TOLUENE	108-88-3	V34	TRACE		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20805  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/18/80  START TIME 0840  CONTRACTOR  JRB
WELL ID  025B      DEPTH   32.90 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20806  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/18/80  START TIME 0840  CONTRACTOR  JRB
WELL ID  025B      DEPTH   32.90 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
4-CHLOROPHENOL                     106-48-9 A03         5.000 UG/L
NAPHTHALENE                         91-20-3 B14         4.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20855  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1540  CONTRACTOR  JRB
WELL ID  025A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20856  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1530  CONTRACTOR  JRB
WELL ID  025A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21003  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1540  CONTRACTOR  GEOME
WELL ID  025A      DEPTH    4.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       820.000 UG/L
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   027

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
NITRATE                              0- 0-0 I16      2500.000 UG/L

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID W21297  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/29/80  START TIME 1210  CONTRACTOR  JRB
WELL ID  025B      DEPTH   32.90 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                    *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03        19.000 UG/L
ZINC                               7440-66-6 I14        45.000 UG/L

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID W21347  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/27/80  START TIME 0955  CONTRACTOR  JRB
WELL ID  025A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                    *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03       110.000 UG/L
COPPER                             7440-50-8 I07        12.000 UG/L
NICKEL                             7440- 2-0 I09        27.000 UG/L
ZINC                               7440-66-6 I14       250.000 UG/L

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID S40212  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 0855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11         6.000 UG/KG

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID S40213  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/27/80  START TIME 0855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.4 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                  75-35-4 V03        25.000 UG/KG
CHLOROFORM                          67-66-3 V11         4.000 UG/KG
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****
*** SAMPLE DATA ***
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SAMPLE-ID S40214 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 50.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40215 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40218 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1145 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20620 ANALYSIS LAB PJBL QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	8300.000 UG/KG		
BARIUM	7440-39-3	I03	260000.000 UG/KG		
CADMIUM	7440-43-9	I05	1300.000 UG/KG		
CHROMIUM	7440-47-3	I06	21000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
NICKEL	7440- 2-0	I09	26000.000 UG/KG		
ZINC	7440-66-6	I14	58000.000 UG/KG		

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 028 COORDS 400960 E 1124460 N

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*** SAMPLE DATA ***
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SAMPLE-ID S40190 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 0910 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	4.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40191 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 0910 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.7 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	32.000 UG/KG		
CHLOROFORM	67-66-3	V11	3.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40192 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 50.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40193 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40217 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20810 ANALYSIS LAB PJBL QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	500000.000	UG/KG		
CADMIUM	7440-43-9	I05	1200.000	UG/KG		
CHROMIUM	7440-47-3	I06	24000.000	UG/KG		
COPPER	7440-50-8	I07	17000.000	UG/KG		
LEAD	7439-92-1	I08	25000.000	UG/KG		
NICKEL	7440- 2-0	I09	28000.000	UG/KG		
ZINC	7440-66-6	I14	65000.000	UG/KG		

****
*** SAMPLE DATA ***
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SAMPLE-ID S40319 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/26/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 372.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009	GM/GM		
RADIUM-226	0- 0-0	R04	0.383	PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   031

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 02 STATION 031                                          COORDS 400500 E 1124280 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20045  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0935  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20046  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0935  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S50015  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0935  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S50016  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0935  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625BS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    34.0 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE               120-82-1 B11       530.000 UG/KG
PHENANTHRENE                          85- 1-8 B32      3400.000 UG/KG
ANTHRACENE                           120-12-7 B33       280.000 UG/KG
FLUORANTHENE                         206-44-0 B35      3500.000 UG/KG
PYRENE                               129- 0-0 B36      3200.000 UG/KG
CHRYSENE                             218- 1-9 B40      4400.000 UG/KG
BENZO(A)ANTHRACENE                    56-55-3 B42      3500.000 UG/KG
BENZO(A)PYRENE                        50-32-8 B45      4200.000 UG/KG
     ACIDS          BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S50017 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0935 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 52.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	92.000 UG/KG		
BETA-BHC	319-85-7	P02	71.000 UG/KG		
GAMMA-BHC	58-89-9	P03	79.000 UG/KG		
DELTA-BHC	319-86-8	P04	222.000 UG/KG		
MIREX	2385-85-5	P07	92.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50084 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0935 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 2378 SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIOXIN (2,3,7,8)	1746- 1-6	D04	0.165 UG/KG		45 060 A

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*** SAMPLE DATA ***
****

SAMPLE-ID S50125 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0935 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 276.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.006 GM/GM		
CESIUM-137	0- 0-0	R03	0.574 PC/GM		
RADIUM-226	0- 0-0	R04	0.638 PC/GM		
RADIUM-228	0- 0-0	R05	0.418 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50343 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0935 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 2378 SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIOXIN (2,3,7,8)	1746- 1-6	D04	0.419 UG/KG		116 040 A

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 032

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 032 COORDS 401220 E 1123200 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20040 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20041 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50030 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 45.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	19.000 UG/KG		
BETA-BHC	319-85-7	P02	15.000 UG/KG		
DELTA-BHC	319-86-8	P04	54.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50031 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROETHENE	79- 1-6	V20	15.000 UG/KG		
TOLUENE	108-88-3	V34	20.000 UG/KG		
CHLOROBENZENE	108-90-7	V38	33.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50032 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 29.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
N-NITROSODIPHENYLAMINE	86-30-6	B29	350.000	UG/KG	
PHENANTHRENE	85- 1-8	B32	1700.000	UG/KG	
ANTHRACENE	120-12-7	B33	340.000	UG/KG	
FLUORANTHENE	206-44-0	B35	2100.000	UG/KG	
PYRENE	129- 0-0	B36	2900.000	UG/KG	
CHRYSENE	218- 1-9	B40	5100.000	UG/KG	
BENZO(A)ANTHRACENE	56-55-3	B42	3400.000	UG/KG	
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50119 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 424.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.007	GM/GM	
CESIUM-137	0- 0-0	R03	0.083	PC/GM	
RADIUM-226	0- 0-0	R04	0.393	PC/GM	
RADIUM-228	0- 0-0	R05	0.262	PC/GM	

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50120 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 358.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.003	GM/GM	
RADIUM-226	0- 0-0	R04	0.225	PC/GM	

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50137 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 037

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 037 COORDS 400932 E 1123700 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21227 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1600 CONTRACTOR JRB
WELL ID 027A DEPTH 32.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21233 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1600 CONTRACTOR JRB
WELL ID 027A DEPTH 32.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21238 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1600 CONTRACTOR JRB
WELL ID 027A DEPTH 32.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21301 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1600 CONTRACTOR JRB
WELL ID 027A DEPTH 32.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	38.000 UG/L		
BARIUM	7440-39-3	I03	28.000 UG/L		
CADMIUM	7440-43-9	I05	4.000 UG/L		
CHROMIUM	7440-47-3	I06	9.000 UG/L		
COPPER	7440-50-8	I07	11.000 UG/L		
LEAD	7439-92-1	I08	120.000 UG/L		
ZINC	7440-66-6	I14	75.000 UG/L		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 037

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21302 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1600 CONTRACTOR JRB
WELL ID 027A DEPTH 32.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	800.000 UG/L		
NITRATE	0- 0-0	I16	1500.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   038

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 02 STATION 038                                          COORDS 400551 E 1123315 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W21219  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1645  CONTRACTOR  JRB
WELL ID  028B      DEPTH    9.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625BW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                       85- 1-8 B32      TRACE
       ACIDS        BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W21220  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1645  CONTRACTOR  JRB
WELL ID  028B      DEPTH    9.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                         319-84-6 P01      TRACE
BETA-BHC                          319-85-7 P02      TRACE
HEPTACHLOR                         76-44-8 P05      TRACE
DDT                                50-29-3 P17      TRACE

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W21221  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1645  CONTRACTOR  JRB
WELL ID  028B      DEPTH    9.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W21261  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1515  CONTRACTOR  JRB
WELL ID  028A      DEPTH   19.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        28.000 UG/L
CADMIUM                           7440-43-9 I05         7.000 UG/L
CHROMIUM                          7440-47-3 I06        26.000 UG/L
LEAD                              7439-92-1 I08        90.000 UG/L
NICKEL                            7440- 2-0 I09        25.000 UG/L
ZINC                              7440-66-6 I14        88.000 UG/L
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   038

    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

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                                        *** SAMPLE DATA ***
                                        *******************

SAMPLE-ID W21262  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1520  CONTRACTOR  JRB
WELL ID  028A      DEPTH   19.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                      *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       970.000 UG/L
NITRATE                               0- 0-0 I16      2200.000 UG/L

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                                        *** SAMPLE DATA ***
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SAMPLE-ID W21263  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1510  CONTRACTOR  JRB
WELL ID  028A      DEPTH   19.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                      *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                        *******************
                                        *** SAMPLE DATA ***
                                        *******************

SAMPLE-ID W21318  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1645  CONTRACTOR  JRB
WELL ID  028B      DEPTH    9.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                      *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                              7440-39-3 I03        25.000 UG/L
CADMIUM                             7440-43-9 I05         7.000 UG/L
COPPER                              7440-50-8 I07        11.000 UG/L
LEAD                                7439-92-1 I08        71.000 UG/L
ZINC                                7440-66-6 I14        77.000 UG/L

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                                        *** SAMPLE DATA ***
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SAMPLE-ID W21320  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1645  CONTRACTOR  JRB
WELL ID  028B      DEPTH    9.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                      *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       840.000 UG/L
NITRATE                               0- 0-0 I16      2700.000 UG/L
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   038

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                          *** SAMPLE DATA ***
                          ******************

SAMPLE-ID W21351  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1520  CONTRACTOR  JRB
WELL ID  028A      DEPTH    9.80 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                        *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                            319-84-6 P01      TRACE
BETA-BHC                             319-85-7 P02      TRACE
HEPTACHLOR                            76-44-8 P05      TRACE

                          ******************
                          *** SAMPLE DATA ***
                          ******************

SAMPLE-ID W21352  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1515  CONTRACTOR  JRB
WELL ID  028A      DEPTH    9.80 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                        *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                               108-95-2 A05        10.000 UG/L
PHENANTHRENE                          85- 1-8 B32      TRACE
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 039

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 039 COORDS 401386 E 1123504 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20665 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1130 CONTRACTOR JRB
WELL ID 029B DEPTH 36.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1000.000 UG/L		SAMPLE VOL. 100
NITRATE	0- 0-0	I16	200.000 UG/L		SAMPLE VOL. 25

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20792 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1130 CONTRACTOR JRB
WELL ID 029B DEPTH 36.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	73.000 UG/L		
BARIUM	7440-39-3	I03	240.000 UG/L		
CADMIUM	7440-43-9	I05	2.000 UG/L		
COPPER	7440-50-8	I07	2.000 UG/L		
LEAD	7439-92-1	I08	40.000 UG/L		
THALLIUM	7440-28-0	I13	26.000 UG/L		
ZINC	7440-66-6	I14	44.000 UG/L		

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*** SAMPLE DATA ***
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SAMPLE-ID W20796 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1130 CONTRACTOR JRB
WELL ID 029B DEPTH 36.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
CHLOROFORM	67-66-3	V11	13.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	5.000 UG/L		
BENZENE	71-43-2	V22	TRACE		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		
TOLUENE	108-88-3	V34	6.000 UG/L		
2-CHLOROTOLUENE	95-49-8	V35	TRACE		
3-CHLOROTOLUENE	108-41-8	V36	TRACE		
4-CHLOROTOLUENE	106-43-4	V37	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20808 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1130 CONTRACTOR JRB
WELL ID 029B DEPTH 36.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
2-CHLOROPHENOL	95-57-8	A01	42.000 UG/L		SEE J41-0516
3-CHLOROPHENOL	108-43-0	A02	33.000 UG/L		
PHENOL	108-95-2	A05	33.000 UG/L		SEE J41-0516
2,4-DIMETHYLPHENOL	105-67-9	A06	53.000 UG/L		
2,4-DICHLOROPHENOL	120-83-2	A07	30.000 UG/L		SEE J41-0516
1,4-DICHLOROBENZENE	106-46-7	B02	TRACE		
1,3-DICHLOROBENZENE	541-73-1	B03	15.000 UG/L		
1,2-DICHLOROBENZENE	95-50-1	B04	15.000 UG/L		
NAPHTHALENE	91-20-3	B14	TRACE		
BIS(2-CHLOROETHOXY)METHANE	111-91-1	B16	14.000 UG/L		
ACENAPHTHENE	83-32-9	B20	22.000 UG/L		
N-NITROSODIPHENYLAMINE	86-30-6	B29	14.000 UG/L		
ANTHRACENE	120-12-7	B33	9.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20809 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1130 CONTRACTOR JRB
WELL ID 029B DEPTH 36.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
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SAMPLE-ID W21235 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1630 CONTRACTOR JRB
WELL ID 029A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	2.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21236 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1630 CONTRACTOR JRB
WELL ID 029A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21285 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/29/80 START TIME 1220 CONTRACTOR JRB
WELL ID 029B DEPTH 36.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	46.000 UG/L		
CADMIUM	7440-43-9	I05	5.000 UG/L		
ZINC	7440-66-6	I14	27.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21303 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1630 CONTRACTOR JRB
WELL ID 029A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	42.000 UG/L		
CHROMIUM	7440-47-3	I06	87.000 UG/L		
COPPER	7440-50-8	I07	40.000 UG/L		
LEAD	7439-92-1	I08	80.000 UG/L		
NICKEL	7440- 2-0	I09	130.000 UG/L		
ZINC	7440-66-6	I14	66.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21304 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1630 CONTRACTOR JRB
WELL ID 029A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1500.000 UG/L		
NITRATE	0- 0-0	I16	2600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21364 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1540 CONTRACTOR JRB
WELL ID 029A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   040

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 02 STATION 040                                          COORDS 401594 E 1123205 N

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21388  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1145  CONTRACTOR  JRB
WELL ID  030A      DEPTH   25.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                           319-84-6 P01      TRACE
BETA-BHC                            319-85-7 P02      TRACE
GAMMA-BHC                            58-89-9 P03      TRACE
DELTA-BHC                           319-86-8 P04         2.000 UG/L
DIELDRIN                             60-57-1 P13      TRACE
DDT                                  50-29-3 P17      TRACE

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25083  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1140  CONTRACTOR  JRB
WELL ID  030A      DEPTH   19.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1,1-TRICHLOROETHANE               71-55-6 V14      TRACE

                             *******************
                             *** SAMPLE DATA ***
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SAMPLE-ID W25084  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1142  CONTRACTOR  JRB
WELL ID  030A      DEPTH   19.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS         BELOW DETECTION LIMIT
    BASE/NEUTRALS     BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
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SAMPLE-ID W25085  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 1144  CONTRACTOR  JRB
WELL ID  030A      DEPTH   19.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15      1200.000 UG/L                     SAMPLE VOL.100ML
NITRATE                             0- 0-0 I16       200.000 UG/L                     SAMPLE VOL.10ML
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 040

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*** SAMPLE DATA ***
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SAMPLE-ID W25086 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1143 CONTRACTOR JRB
WELL ID 030A DEPTH 19.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	190.000 UG/L		
ARSENIC	7440-38-2	I02	2.000 UG/L		
BARIUM	7440-39-3	I03	43.000 UG/L		
CADMIUM	7440-43-9	I05	2.000 UG/L		
CHROMIUM	7440-47-3	I06	28.000 UG/L		
COPPER	7440-50-8	I07	10.000 UG/L		
LEAD	7439-92-1	I08	48.000 UG/L		
NICKEL	7440- 2-0	I09	64.000 UG/L		
SELENIUM	7782-49-2	I11	10.000 UG/L		
THALLIUM	7440-28-0	I13	52.000 UG/L		
ZINC	7440-66-6	I14	84.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   041

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 02 STATION 041                                          COORDS 401082 E 1123052 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25203  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0900  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11        11.000 UG/L

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25205  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0912  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   740.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25206  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0910  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                           0- 0-0 I15       800.000 UG/L

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25207  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0934  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                           7440-39-3 I03         7.000 UG/L
COPPER                           7440-50-8 I07         7.000 UG/L
ZINC                             7440-66-6 I14        75.000 UG/L
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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W25208  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25210  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0952  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   999.9  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25211  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0935  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       740.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25212  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0905  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                               7440-39-3 I03        17.000 UG/L
ZINC                                 7440-66-6 I14        32.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25213  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 0942  CONTRACTOR  JRB
WELL ID  031B      DEPTH    6.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     5.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                            67-66-3 V11        13.330 UG/L                        C
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 041

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*** SAMPLE DATA ***
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SAMPLE-ID W25214 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 0940 CONTRACTOR JRB
WELL ID 031B DEPTH 6.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.050 UG/L		
GAMMA-BHC	58-89-9	P03	0.012 UG/L		
DELTA-BHC	319-86-8	P04	0.018 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25215 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 0946 CONTRACTOR JRB
WELL ID 031B DEPTH 6.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
2,4-DICHLOROTOLUENE	95-73-8	B27	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25216 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 0947 CONTRACTOR JRB
WELL ID 031B DEPTH 6.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	27.000 UG/L		
MERCURY	7439-97-6	I10	TRACE		
ZINC	7440-66-6	I14	100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25217 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 0950 CONTRACTOR JRB
WELL ID 031B DEPTH 6.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	870.000 UG/L		SAMPLEDISTILLED
NITRATE	0- 0-0	I16	TRACE		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25471  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/08/80  START TIME 0945  CONTRACTOR  JRB
WELL ID  031A      DEPTH   11.90 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25472  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/08/80  START TIME 0950  CONTRACTOR  JRB
WELL ID  031A      DEPTH   11.90 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05         5.000 UG/L
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25473  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/08/80  START TIME 0955  CONTRACTOR  JRB
WELL ID  031A      DEPTH   11.90 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                         319-84-6 P01       TRACE
HEPTACHLOR                         76-44-8 P05       TRACE
DDE                                72-55-9 P10       TRACE
DDD                                72-54-8 P15       TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25474  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/08/80  START TIME 0952  CONTRACTOR  JRB
WELL ID  031A      DEPTH   11.90 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                          7440-39-3 I03       130.000 UG/L
BERYLLIUM                       7440-41-7 I04         0.800 UG/L
CADMIUM                         7440-43-9 I05        16.000 UG/L
CHROMIUM                        7440-47-3 I06        47.000 UG/L
COPPER                          7440-50-8 I07        68.000 UG/L
LEAD                            7439-92-1 I08       350.000 UG/L
NICKEL                          7440- 2-0 I09       110.000 UG/L
ZINC                            7440-66-6 I14       580.000 UG/L
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* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 041

****
*** SAMPLE DATA ***
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SAMPLE-ID W25475 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 0954 CONTRACTOR JRB
WELL ID 031A DEPTH 11.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1200.000 UG/L		
NITRATE	0- 0-0	I16	1730.000 UG/L		

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 043 COORDS 401285 E 1122801 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25270 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1330 CONTRACTOR JRB
WELL ID 034A DEPTH 23.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25272 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1339 CONTRACTOR JRB
WELL ID 034A DEPTH 23.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25273 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1335 CONTRACTOR JRB
WELL ID 034A DEPTH 23.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	26.000 UG/L		
CHROMIUM	7440-47-3	I06	17.000 UG/L		
COPPER	7440-50-8	I07	34.000 UG/L		
LEAD	7439-92-1	I08	150.000 UG/L		
NICKEL	7440- 2-0	I09	52.000 UG/L		
ZINC	7440-66-6	I14	240.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25276 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1332 CONTRACTOR JRB
WELL ID 034A DEPTH 23.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	8.000 UG/L		
PHENANTHRENE	85- 1-8	B32	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
        THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   043

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                      *******************
                                      *** SAMPLE DATA ***
                                      *******************

SAMPLE-ID W25279  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1337  CONTRACTOR  JRB
WELL ID  034A      DEPTH   23.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                      *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       710.000 UG/L
NITRATE                               0- 0-0 I16      2100.000 UG/L
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 044

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*** SITE DATA ***
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SAMPLING AREA 02 STATION 044 COORDS 401648 E 1122585 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21372 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1027 CONTRACTOR JRB
WELL ID 035A DEPTH 22.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21373 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1022 CONTRACTOR JRB
WELL ID 035A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21374 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1020 CONTRACTOR JRB
WELL ID 035A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21375 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1025 CONTRACTOR JRB
WELL ID 035A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	810.000 UG/L		SAMPLE VOL.100ML
NITRATE	0- 0-0	I16	200.000 UG/L		SAMPLE VOL.10ML

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 044

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21376 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1024 CONTRACTOR JRB
WELL ID 035A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	280.000	UG/L		
ARSENIC	7440-38-2	I02	5.000	UG/L		
BARIUM	7440-39-3	I03	570.000	UG/L		
CADMIUM	7440-43-9	I05	8.000	UG/L		
CHROMIUM	7440-47-3	I06	30.000	UG/L		
COPPER	7440-50-8	I07	12.000	UG/L		
LEAD	7439-92-1	I08	24.000	UG/L		
NICKEL	7440- 2-0	I09	160.000	UG/L		
SILVER	7440-22-4	I12	6.000	UG/L		
THALLIUM	7440-28-0	I13	76.000	UG/L		
ZINC	7440-66-6	I14	220.000	UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   049

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                              *** SITE DATA ***
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SAMPLING AREA 02 STATION 049                                          COORDS 400548 E 1124338 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21240  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1715  CONTRACTOR  JRB
WELL ID  047A      DEPTH   23.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11         1.000 UG/L

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21245  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1715  CONTRACTOR  JRB
WELL ID  047A      DEPTH   23.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21246  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1715  CONTRACTOR  JRB
WELL ID  047A      DEPTH   23.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625BW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS         BELOW DETECTION LIMIT
    BASE/NEUTRALS     BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21281  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1715  CONTRACTOR  JRB
WELL ID  047A      DEPTH   23.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       240.000 UG/L
NITRATE                               0- 0-0 I16      1600.000 UG/L
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 049

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21282 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1715 CONTRACTOR JRB
WELL ID 047A DEPTH 23.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	42.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
ZINC	7440-66-6	I14	100.000 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 052

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 052 COORDS 401285 E 1123530 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10852 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0557 CONTRACTOR GEOME
LOC L1 PUMP 10191 START/END/AVG FLOW 29.20/ 32.00/ 30.60 END TIME 1733 DUR 0696 VOL 21.30

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.661 UG/M3	78.000 NG/SM	EXTR
O-CHLOROTOLUENE	95-49-8	T04	3.615 UG/M3	77.000 NG/SM	EXTR
O-DICHLOROBENZENE	95-50-1	T07	4.882 UG/M3	104.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.539 UG/M3	118.000 NG/SM	EXTR
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11154 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0526 CONTRACTOR GEOME
LOC L2 PUMP 10191 START/END/AVG FLOW 29.80/ 27.30/ 28.55 END TIME 1720 DUR 0714 VOL 20.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.955 UG/M3	101.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.930 UG/M3	182.000 NG/SM	
TOLUENE	108-88-3	T10	10.009 UG/M3	204.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11498 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0639 CONTRACTOR GEOME
LOC L1 PUMP 10191 START/END/AVG FLOW 29.20/ 31.80/ 30.50 END TIME 1824 DUR 0705 VOL 21.50

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.186 UG/M3	90.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	3.627 UG/M3	78.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	3.534 UG/M3	76.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.976 UG/M3	107.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 052

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11757 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0555 CONTRACTOR GEOME
LOC L1 PUMP 10191 START/END/AVG FLOW 29.70/ 30.20/ 29.95 END TIME 1740 DUR 0705 VOL 21.11

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.263 UG/M3	90.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12037 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0542 CONTRACTOR GEOME
LOC L1 PUMP 10191 START/END/AVG FLOW 29.30/ 28.30/ 28.80 END TIME 1742 DUR 0720 VOL 20.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.773 UG/M3	99.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12515 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0549 CONTRACTOR GEOME
LOC L1 PUMP 10191 START/END/AVG FLOW 30.40/ 32.00/ 31.20 END TIME 1738 DUR 0709 VOL 22.12

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 052

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12753 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0613 CONTRACTOR GEOME
LOC L1 PUMP 10102 START/END/AVG FLOW 29.80/ 21.50/ 25.65 END TIME 1813 DUR 0720 VOL 18.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.821 UG/M3	126.000 NG/SM	
TOLUENE	108-88-3	T10	4.818 UG/M3	89.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12926 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0608 CONTRACTOR GEOME
LOC L1 PUMP 10191 START/END/AVG FLOW 29.10/ 30.70/ 29.90 END TIME 1750 DUR 0702 VOL 20.99

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.670 UG/M3	161.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	3.334 UG/M3	70.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	18.532 UG/M3	389.000 NG/SM	
TOLUENE	108-88-3	T10	16.198 UG/M3	340.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 053

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 053 COORDS 400580 E 1123040 N

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*** SAMPLE DATA ***
****

SAMPLE-ID A10854 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0659 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 29.20/ 30.80/ 30.00 END TIME 1859 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.324 UG/M3	115.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.296 UG/M3	136.000 NG/SM	EXTR
TOLUENE	108-88-3	T10	4.490 UG/M3	97.000 NG/SM	EXTR
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11158 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0543 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 30.10/ 29.70/ 29.90 END TIME 1740 DUR 0717 VOL 21.44

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	11.800 UG/M3	253.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	19.542 UG/M3	419.000 NG/SM	
TOLUENE	108-88-3	T10	23.414 UG/M3	502.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11497 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0654 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 29.80/ 31.10/ 30.45 END TIME 1839 DUR 0705 VOL 21.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.517 UG/M3	97.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	3.586 UG/M3	77.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.263 UG/M3	113.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11762 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0621 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 30.20/ 30.20/ 30.20 END TIME 1818 DUR 0717 VOL 21.65

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.586 UG/M3	56.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.926 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12035 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0551 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 29.70/ 29.60/ 29.65 END TIME 1751 DUR 0720 VOL 21.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.543 UG/M3	97.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12512 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0608 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 29.00/ 31.60/ 30.30 END TIME 1753 DUR 0705 VOL 21.36

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 053

****
*** SAMPLE DATA ***
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SAMPLE-ID A12752 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0640 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 30.00/ 30.10/ 30.05 END TIME 1840 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.452 UG/M3	118.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.902 UG/M3	171.000 NG/SM	
TOLUENE	108-88-3	T10	7.208 UG/M3	156.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A12927 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0617 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 29.10/ 29.10/ 29.10 END TIME 1802 DUR 0705 VOL 20.52

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.017 UG/M3	144.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.280 UG/M3	252.000 NG/SM	
TOLUENE	108-88-3	T10	11.306 UG/M3	232.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 056

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 056 COORDS 401220 E 1122420 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10849 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0742 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 30.20/ 31.60/ 30.90 END TIME 1942 DUR 0720 VOL 22.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.134 UG/M3	92.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.528 UG/M3	123.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11156 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0728 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 29.90/ 29.20/ 29.55 END TIME 1928 DUR 0720 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.349 UG/M3	50.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	4.182 UG/M3	89.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A11447 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0600 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 29.60/ 31.10/ 30.35 END TIME 1800 DUR 0720 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.478 UG/M3	76.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	13.592 UG/M3	297.000 NG/SM	
TOLUENE	108-88-3	T10	14.645 UG/M3	320.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11805 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0520 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 28.40/ 29.40/ 28.90 END TIME 1720 DUR 0720 VOL 20.81

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.979 UG/M3	62.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.979 UG/M3	62.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.565 UG/M3	95.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12055 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0558 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 29.80/ 30.00/ 29.90 END TIME 1756 DUR 0718 VOL 21.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.959 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12471 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0517 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 29.30/ 31.20/ 30.25 END TIME 1715 DUR 0718 VOL 21.72

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.532 UG/M3	55.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
P-DICHLOROBENZENE	106-46-7	T08	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.959 UG/M3	86.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 056

****
*** SAMPLE DATA ***
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SAMPLE-ID A12694 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0513 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 30.30/ 30.40/ 30.35 END TIME 1713 DUR 0720 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
CARBON TETRACHLORIDE	56-23-5	T02	3.432 UG/M3	75.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.302 UG/M3	94.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12989 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0525 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 29.00/ 28.10/ 28.55 END TIME 1725 DUR 0720 VOL 20.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL.
P-DICHLOROBENZENE	106-46-7	T08	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.328 UG/M3	89.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 057

****
*** SITE DATA ***
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SAMPLING AREA 02 STATION 057 COORDS 400814 E 1125069 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21808 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1245 CONTRACTOR JRB
WELL ID 102A DEPTH 6.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21809 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1245 CONTRACTOR JRB
WELL ID 102A DEPTH 6.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 999.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DI-N-OCTYLPHTHALATE	117-84-0	B41	11.000 UG/L		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21810 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1245 CONTRACTOR JRB
WELL ID 102A DEPTH 6.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	634.000 UG/L		
BARIUM	7440-39-3	I03	1500.000 UG/L		
BERYLLIUM	7440-41-7	I04	18.000 UG/L		
CADMIUM	7440-43-9	I05	8.000 UG/L		
CHROMIUM	7440-47-3	I06	260.000 UG/L		
COPPER	7440-50-8	I07	260.000 UG/L		
LEAD	7439-92-1	I08	170.000 UG/L		
NICKEL	7440- 2-0	I09	460.000 UG/L		
MERCURY	7439-97-6	I10	7.200 UG/L		
SELENIUM	7782-49-2	I11	16.000 UG/L		
ZINC	7440-66-6	I14	660.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   057

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W21811  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/14/80  START TIME 1245  CONTRACTOR  JRB
WELL ID  102A      DEPTH    6.10 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
NITRATE                               0- 0-0 I16       890.000 UG/L

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W22003  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/17/80  START TIME 1230  CONTRACTOR  JRB
WELL ID  102A      DEPTH    6.10 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                              *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   980.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ENDOSULFAN SULFATE                  1031- 7-8 P14      TRACE
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 060

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 060 COORDS 401560 E 1123740 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30463 MEDIUM BIO SOURCE WORMS SAMPLE DATE 10/18/80 START TIME 1125 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD	CAPGC	SPECIFIC METHOD	ANALYSIS LAB	MWRI	QUAN SIZE	5.0 GRAM
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT	
1,2,4-TRICHLOROBENZENE	120-82-1	B11	TRACE			
ACIDS	BELOW DETECTION LIMIT					
PESTICIDES	BELOW DETECTION LIMIT					

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   061

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 02 STATION 061                                          COORDS 401490 E 1123800 N

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30002  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0725  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DI(2-ETHYLHEXYL)PHTHALATE           117-81-7 B39     37900.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30007  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0725  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     4.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                              108-95-2 A05      TRACE
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30008  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0725  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     4.9 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                              108-95-2 A05      TRACE
DI(2-ETHYLHEXYL)PHTHALATE           117-81-7 B39     13000.000 UG/KG
     PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30011  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0725  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID B30014  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/26/80  START TIME 0736  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30015  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/26/80  START TIME 0736  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     2.4 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DI(2-ETHYLHEXYL)PHTHALATE           117-81-7 B39     52000.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30016  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/26/80  START TIME 0736  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     2.4 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DI(2-ETHYLHEXYL)PHTHALATE           117-81-7 B39     52000.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30275  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0725  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  AASGB     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE     1.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03      3745.000 UG/KG
CADMIUM                           7440-43-9 I05       478.000 UG/KG
CHROMIUM                          7440-47-3 I06      1859.000 UG/KG
LEAD                              7439-92-1 I08      2967.000 UG/KG
NICKEL                            7440- 2-0 I09      4143.000 UG/KG
MERCURY                           7439-97-6 I10       130.000 UG/KG
SELENIUM                          7782-49-2 I11        50.000 UG/KG
ZINC                              7440-66-6 I14    257622.000 UG/KG
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* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 061

****
*** SAMPLE DATA ***
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SAMPLE-ID B30279 MEDIUM BIO SOURCE MICE SAMPLE DATE 09/25/80 START TIME 0725 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	11670.000 UG/KG		
CADMIUM	7440-43-9	I05	659.000 UG/KG		
CHROMIUM	7440-47-3	I06	2109.000 UG/KG		
LEAD	7439-92-1	I08	1453.000 UG/KG		
NICKEL	7440- 2-0	I09	2167.000 UG/KG		
MERCURY	7439-97-6	I10	TRACE		
ZINC	7440-66-6	I14	389993.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   501

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 02 STATION 501                                          COORDS 401520 E 1124260 N

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W20009  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W20010  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID S50047  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625BS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    29.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,3-DICHLOROBENZENE                   541-73-1 B03       305.000 UG/KG
1,2,4-TRICHLOROBENZENE                120-82-1 B11      1300.000 UG/KG
ANTHRACENE                            120-12-7 B33       275.000 UG/KG
FLUORANTHENE                          206-44-0 B35      1500.000 UG/KG
PYRENE                                129- 0-0 B36      1100.000 UG/KG
CHRYSENE                              218- 1-9 B40       700.000 UG/KG
BENZO(A)ANTHRACENE                     56-55-3 B42       500.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID S50048  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROBENZENE                         108-90-7 V38        61.000 UG/KG
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     02   501

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S50049  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    46.3 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DELTA-BHC                          319-86-8 P04       542.000 UG/KG

                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID S50075  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  2378      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIOXIN (2,3,7,8)                   1746- 1-6 D04         5.390 UG/KG                    68 250 A

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S50106  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   412.6 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.007 GM/GM
CESIUM-137                           0- 0-0 R03         0.421 PC/GM
RADIUM-226                           0- 0-0 R04         0.991 PC/GM
RADIUM-228                           0- 0-0 R05         0.320 PC/GM

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S50107  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0840  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   490.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.003 GM/GM
CESIUM-137                           0- 0-0 R03         0.187 PC/GM
RADIUM-226                           0- 0-0 R04         0.472 PC/GM
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 502

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 502 COORDS 400460 E 1123430 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30036 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 09/29/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTPATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3100.000	UG/KG		
CADMIUM	7440-43-9	I05	150.000	UG/KG		
COPPER	7440-50-8	I07	7300.000	UG/KG		
LEAD	7439-92-1	I08	4900.000	UG/KG		
NICKEL	7440- 2-0	I09	370.000	UG/KG		
MERCURY	7439-97-6	I10	40.000	UG/KG		
SILVER	7440-22-4	I12	TRACE			
ZINC	7440-66-6	I14	47000.000	UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 02 503

****
*** SITE DATA ***
****

SAMPLING AREA 02 STATION 503 COORDS 400460 E 1122980 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30031 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 09/29/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3400.000	UG/KG		
CADMIUM	7440-43-9	I05	80.000	UG/KG		
COPPER	7440-50-8	I07	6700.000	UG/KG		
LEAD	7439-92-1	I08	3600.000	UG/KG		
NICKEL	7440- 2-0	I09	240.000	UG/KG		
MERCURY	7439-97-6	I10	60.000	UG/KG		
ZINC	7440-66-6	I14	51000.000	UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 501

****
*** SITE DATA ***
****

SAMPLING AREA 03 STATION 501 COORDS 400780 E 1122520 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10044 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/22/80 START TIME 0850 CONTRACTOR GEOME
LOC L1 PUMP 4806 START/END/AVG FLOW 1241.00/1286.00/1263.50 END TIME 2050 DUR 0720 VOL 909.72

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10107 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0840 CONTRACTOR GEOME
LOC L1 PUMP 4806 START/END/AVG FLOW 1277.00/1284.00/1280.50 END TIME 2040 DUR 0720 VOL 921.96

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10225 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0846 CONTRACTOR GEOME
LOC L1 PUMP 4806 START/END/AVG FLOW 1277.70/1297.30/1287.50 END TIME 2033 DUR 0707 VOL 910.26

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10426 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0714 CONTRACTOR GEOME
LOC L1 PUMP 4806 START/END/AVG FLOW 1291.90/1313.00/1302.45 END TIME 1914 DUR 0720 VOL 937.76

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 501

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*** SAMPLE DATA ***
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SAMPLE-ID A10639 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/21/80 START TIME 0637 CONTRACTOR GEOME
LOC L1 PUMP 4806 START/END/AVG FLOW 1279.90/1269.00/1274.45 END TIME 1823 DUR 0706 VOL 899.76

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
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SAMPLE-ID A11903 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0526 CONTRACTOR GEOME
LOC L1 PUMP 5136 START/END/AVG FLOW 1274.00/1272.00/1273.00 END TIME 1726 DUR 0720 VOL 916.56

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
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SAMPLE-ID A12311 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/20/80 START TIME 0451 CONTRACTOR GEOME
LOC L1 PUMP 5136 START/END/AVG FLOW 1273.00/1342.00/1307.50 END TIME 1651 DUR 0720 VOL 941.40

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
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SAMPLE-ID A12852 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/30/80 START TIME 0510 CONTRACTOR GEOME
LOC L1 PUMP 5136 START/END/AVG FLOW 1268.00/1283.00/1275.50 END TIME 1710 DUR 0720 VOL 918.36

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
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SAMPLE-ID A10056 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/22/80 START TIME 0844 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 30.60/ 32.90/ 31.75 END TIME 2044 DUR 0720 VOL 22.86

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.299 UG/M3	144.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	2.668 UG/M3	61.000 NG/SM	

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.767 UG/M3	269.000 NG/SM	
TOLUENE	108-88-3	T10	13.473 UG/M3	308.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A10143 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0840 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 30.00/ 30.60/ 30.30 END TIME 2040 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.632 UG/M3	232.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	5.453 UG/M3	119.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.437 UG/M3	75.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	14.161 UG/M3	309.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10322 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0845 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 28.80/ 28.70/ 28.75 END TIME 2030 DUR 0705 VOL 20.27

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10480 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0716 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 28.60/ 28.80/ 28.70 END TIME 1916 DUR 0720 VOL 20.66

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.952 UG/M3	61.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.242 UG/M3	67.000 NG/SM	
TOLUENE	108-88-3	T10	5.033 UG/M3	104.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 501

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COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A10687  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/21/80  START TIME 0638  CONTRACTOR  GEOME
LOC L1  PUMP 10189       START/END/AVG FLOW   29.70/  29.90/  29.80  END TIME 1823  DUR 0705 VOL    21.01

                                 *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01         6.568 UG/M3       138.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09        11.756 UG/M3       247.000 NG/SM
TOLUENE                           108-88-3 T10        12.041 UG/M3       253.000 NG/SM
CHLOROFORM                         67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE   75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A10939  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/26/80  START TIME 0648  CONTRACTOR  GEOME
LOC L1  PUMP 10189       START/END/AVG FLOW   29.80/  31.50/  30.65  END TIME 1840  DUR 0712 VOL    21.82

                                 *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01         2.520 UG/M3        55.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         5.087 UG/M3       111.000 NG/SM
TOLUENE                           108-88-3 T10         5.820 UG/M3       127.000 NG/SM
CHLOROFORM                         67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE   75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11233  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/30/80  START TIME 0611  CONTRACTOR  GEOME
LOC L1  PUMP 10641       START/END/AVG FLOW   30.20/  28.90/  29.55  END TIME 1811  DUR 0720 VOL    21.28

                                 *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL3     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01       TRACE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
PHENOL                            108-95-2 T24   QUALITATIVE
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*** SAMPLE DATA ***
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SAMPLE-ID A11449 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0523 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 29.50/ 29.90/ 29.70 END TIME 1723 DUR 0720 VOL 21.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.303 UG/M3	92.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	18.194 UG/M3	389.000 NG/SM	
TOLUENE	108-88-3	T10	18.568 UG/M3	397.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11804 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0455 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 28.80/ 29.20/ 29.00 END TIME 1655 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	3.208 UG/M3	67.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	3.017 UG/M3	63.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.070 UG/M3	85.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12050 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0526 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 29.30/ 29.80/ 29.55 END TIME 1724 DUR 0718 VOL 21.22

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12463 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0451 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 28.90/ 28.20/ 28.55 END TIME 1651 DUR 0720 VOL 20.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	3.161 UG/M3	65.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	3.015 UG/M3	62.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.571 UG/M3	94.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12691 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0500 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 29.40/ 29.70/ 29.55 END TIME 1655 DUR 0715 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
CARBON TETRACHLORIDE	56-23-5	T02	3.691 UG/M3	78.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.874 UG/M3	103.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID W20208 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 0957 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	12.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	TRACE		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE		
TOLUENE	108-88-3	V34	TRACE		

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                                  *** SAMPLE DATA ***
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SAMPLE-ID W20246  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 0931  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                              0- 0-0 I15      1110.000 UG/L                      SAMPLE SIZE 100
NITRATE                               0- 0-0 I16       200.000 UG/L                      SAMPLE SIZE 10

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                                  *** SAMPLE DATA ***
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SAMPLE-ID W20275  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 0957  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
ANTIMONY                           7440-36-0 I01        40.000 UG/L
COPPER                             7440-50-8 I07        16.000 UG/L
NICKEL                             7440- 2-0 I09         5.000 UG/L
ZINC                               7440-66-6 I14        32.000 UG/L

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                                  *** SAMPLE DATA ***
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SAMPLE-ID W20286  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 0957  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
       ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS   BELOW DETECTION LIMIT

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20306  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 0957  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
     PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S40253 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	88000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	730.000 UG/KG		
CHROMIUM	7440-47-3	I06	17000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	30000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	26.000 UG/KG		
SILVER	7440-22-4	I12	970.000 UG/KG		
ZINC	7440-66-6	I14	82000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40254 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1001 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 11.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
TRICHLOROETHENE	79- 1-6	V20	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40255 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1001 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 11.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40256 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		A
ANTHRACENE	120-12-7	B33	TRACE		A
FLUORANTHENE	206-44-0	B35	112.000 UG/KG		A
CHRYSENE	218- 1-9	B40	2497.000 UG/KG		A
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZO(K)FLUORANTHENE	207- 8-9	B43	TRACE		A
BENZO(A)PYRENE	50-32-8	B45	TRACE		A
ACIDS	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
****

SAMPLE-ID S40257 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	4.000 UG/KG		C
ALDRIN	309- 0-2	P06	3.000 UG/KG		C
MIREX	2385-85-5	P07	TRACE		
ENDOSULFAN I	33213-65-9	P08	47.000 UG/KG		
DDE	72-55-9	P10	84.000 UG/KG		
ENDRIN	72-20-8	P11	96.000 UG/KG		
DDD	72-54-8	P15	94.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40303 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 343.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009 GM/GM		
RADIUM-226	0- 0-0	R04	0.698 PC/GM		

****
*** SITE DATA ***
****

SAMPLING AREA 03 STATION 502 COORDS 401490 E 1122060 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10104 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0741 CONTRACTOR GEOME
LOC L1 PUMP 4628 START/END/AVG FLOW 1287.00/1293.00/1290.00 END TIME 1939 DUR 0718 VOL 926.22

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10222 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0743 CONTRACTOR GEOME
LOC L1 PUMP 4628 START/END/AVG FLOW 1271.90/1330.10/1301.00 END TIME 1940 DUR 0717 VOL 932.82

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10428 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0753 CONTRACTOR GEOME
LOC L1 PUMP 4628 START/END/AVG FLOW 1306.20/1347.00/1326.60 END TIME 1953 DUR 0720 VOL 955.15

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11899 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0651 CONTRACTOR GEOME
LOC L1 PUMP 4627 START/END/AVG FLOW 1260.00/1226.00/1243.00 END TIME 1851 DUR 0720 VOL 894.96

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12333  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0610  CONTRACTOR  GEOME
LOC L1  PUMP 4627        START/END/AVG FLOW 1269.00/1319.00/1294.00  END TIME 1805  DUR 0715 VOL   925.21

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04      TRACE

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12856  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0555  CONTRACTOR  GEOME
LOC L1  PUMP 4627        START/END/AVG FLOW 1256.00/1269.00/1262.50  END TIME 1806  DUR 0731 VOL   922.89

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10063  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 08/22/80  START TIME 0805  CONTRACTOR  GEOME
LOC L1  PUMP 10618       START/END/AVG FLOW   31.00/  31.80/  31.40  END TIME 2005  DUR 0720 VOL    22.61

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                             71-43-2 T01        12.206 UG/M3       276.000 NG/SM
P-DICHLOROBENZENE                  106-46-7 T08      TRACE
1,1,2,2-TETRACHLOROETHYLENE        127-18-4 T09        12.428 UG/M3       281.000 NG/SM
TOLUENE                            108-88-3 T10        18.531 UG/M3       419.000 NG/SM
DICHLOROMETHANE                     75- 9-2 T23   QUALITATIVE
O-XYLENE                            95-47-6 T25   QUALITATIVE
M-XYLENE                           108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10144  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 08/30/80  START TIME 0741  CONTRACTOR  GEOME
LOC L1  PUMP 10618       START/END/AVG FLOW   30.10/  32.50/  31.30  END TIME 1941  DUR 0720 VOL    22.54

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                             71-43-2 T01        14.374 UG/M3       324.000 NG/SM
O-DICHLOROBENZENE                   95-50-1 T07         3.016 UG/M3        68.000 NG/SM EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE        127-18-4 T09         3.061 UG/M3        69.000 NG/SM EXTRAPOLATED
TOLUENE                            108-88-3 T10        17.701 UG/M3       399.000 NG/SM
DICHLOROMETHANE                     75- 9-2 T23   QUALITATIVE
PHENOL                             108-95-2 T24   QUALITATIVE
O-XYLENE                            95-47-6 T25   QUALITATIVE
M-XYLENE                           108-38-3 T26   QUALITATIVE
P-XYLENE                           106-42-3 T27   QUALITATIVE
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****
*** SAMPLE DATA ***
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SAMPLE-ID A10323 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0745 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 28.03/ 29.70/ 28.87 END TIME 1940 DUR 0715 VOL 20.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTRAPOL.
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10482 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0734 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 29.20/ 29.30/ 29.25 END TIME 1934 DUR 0720 VOL 21.06

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.220 UG/M3	131.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.890 UG/M3	103.000 NG/SM	
TOLUENE	108-88-3	T10	11.490 UG/M3	242.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A10690 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0622 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 29.70/ 29.50/ 29.60 END TIME 1807 DUR 0705 VOL 20.87

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.283 UG/M3	152.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10949 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0745 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 29.70/ 30.50/ 30.10 END TIME 1931 DUR 0706 VOL 21.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.635 UG/M3	56.000 NG/SM	
TOLUENE	108-88-3	T10	3.952 UG/M3	84.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOPOETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11238 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0621 CONTRACTOR GEOME
LOC L1 PUMP 10611 START/END/AVG FLOW 30.20/ 28.20/ 29.20 END TIME 1821 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.422 UG/M3	135.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11451 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0705 CONTRACTOR GEOME
LOC L1 PUMP 11800 START/END/AVG FLOW 29.20/ 29.50/ 29.35 END TIME 1905 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.934 UG/M3	62.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	15.570 UG/M3	329.000 NG/SM	
TOLUENE	108-88-3	T10	15.144 UG/M3	320.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11809 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0612 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 28.70/ 29.10/ 28.90 END TIME 1812 DUR 0720 VOL 20.81

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.180 UG/M3	87.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.024 UG/M3	167.000 NG/SM	
TOLUENE	108-88-3	T10	19.077 UG/M3	397.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12053 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0651 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 30.20/ 29.90/ 30.05 END TIME 1848 DUR 0717 VOL 21.55

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.851 UG/M3	83.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12470 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0613 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 28.70/ 29.20/ 28.95 END TIME 1810 DUR 0717 VOL 20.76

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.745 UG/M3	57.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.745 UG/M3	57.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.287 UG/M3	89.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 502

****
*** SAMPLE DATA ***
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SAMPLE-ID A12690 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0548 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 29.20/ 29.90/ 29.55 END TIME 1748 DUR 0720 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.511 UG/M3	96.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12993 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0555 CONTRACTOR GEOME
LOC L1 PUMP 10618 START/END/AVG FLOW 29.00/ 28.60/ 28.80 END TIME 1806 DUR 0731 VOL 21.05

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.375 UG/M3	50.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.275 UG/M3	90.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40258 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1635 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
O-XYLENE	95-47-6	V30	TRACE		COELUTION
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		COELUTION
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40259 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
GAMMA-BHC	58-89-9	P03	1.000 UG/KG		
ENDRIN	72-20-8	P11	158.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40260 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1635 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40261 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		A
PYRENE	129- 0-0	B36	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40262 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	94000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	680.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	22000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	20.000 UG/KG		
SILVER	7440-22-4	I12	820.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   502

   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
ZINC                              7440-66-6 I14     66000.000 UG/KG

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40321  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/28/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   371.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.016 GM/GM
RADIUM-226                           0- 0-0 R04         0.814 PC/GM
RADIUM-228                           0- 0-0 R05         1.040 PC/GM
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   503

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 03 STATION 503                                          COORDS 400860 E 1121850 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10046  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/22/80  START TIME 0947  CONTRACTOR  GEOME
LOC L1  PUMP 4632        START/END/AVG FLOW 1276.00/1367.00/1321.50  END TIME 2147  DUR 0720 VOL   951.48

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10103  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0809  CONTRACTOR  GEOME
LOC L1  PUMP 4632        START/END/AVG FLOW 1284.00/1288.00/1286.00  END TIME 2009  DUR 0720 VOL   925.92

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10209  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0840  CONTRACTOR  GEOME
LOC L1  PUMP 4632        START/END/AVG FLOW 1281.10/1399.60/1340.35  END TIME 2040  DUR 0720 VOL   965.05

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A11886  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0623  CONTRACTOR  GEOME
LOC L1  PUMP 5942        START/END/AVG FLOW 1263.00/1287.00/1275.00  END TIME 1823  DUR 0720 VOL   918.00

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   503

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A12254  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0638  CONTRACTOR  GEOME
LOC L1  PUMP 5942        START/END/AVG FLOW 1274.00/1187.00/1230.50  END TIME 1823  DUR 0705 VOL   867.50

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A12810  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0614  CONTRACTOR  GEOME
LOC L1  PUMP 5942        START/END/AVG FLOW 1267.00/1279.00/1273.00  END TIME 1829  DUR 0735 VOL   935.66

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10058  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 08/22/80  START TIME 0944  CONTRACTOR  GEOME
LOC L1  PUMP 10193       START/END/AVG FLOW   30.10/  27.10/  28.60  END TIME 2144  DUR 0720 VOL    20.59

                              *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01        40.067 UG/M3       825.000 NG/SM
P-DICHLOROBENZENE                 106-46-7 T08        12.384 UG/M3       255.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09        16.998 UG/M3       350.000 NG/SM
TOLUENE                           108-88-3 T10        68.237 UG/M3      1405.000 NG/SM
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

                              ******************
                              *** SAMPLE DATA ***
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SAMPLE-ID A10148  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 08/30/80  START TIME 0820  CONTRACTOR  GEOME
LOC L1  PUMP 10634       START/END/AVG FLOW   31.50/  32.50/  32.00  END TIME 2020  DUR 0720 VOL    23.04

                              *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01        11.371 UG/M3       262.000 NG/SM
O-DICHLOROBENZENE                  95-50-1 T07        20.355 UG/M3       469.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         2.387 UG/M3        55.000 NG/SM EXTRAPOLATED
TOLUENE                           108-88-3 T10        12.326 UG/M3       284.000 NG/SM
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
PHENOL                            108-95-2 T24   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE
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*** SAMPLE DATA ***
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SAMPLE-ID A10293 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0840 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 29.26/ 29.70/ 29.48 END TIME 2040 DUR 0720 VOL 21.23

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	15.685 UG/M3	333.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	30.899 UG/M3	656.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	17.286 UG/M3	367.000 NG/SM	
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10695 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0701 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 29.60/ 28.70/ 29.15 END TIME 1848 DUR 0707 VOL 20.61

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.822 UG/M3	120.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	5.919 UG/M3	122.000 NG/SM	EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10948 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0802 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 30.20/ 31.60/ 30.90 END TIME 1947 DUR 0705 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.800 UG/M3	61.000 NG/SM	
TOLUENE	108-88-3	T10	3.489 UG/M3	76.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 503

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*** SAMPLE DATA ***
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SAMPLE-ID A11237 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0828 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 29.50/ 27.90/ 28.70 END TIME 2028 DUR 0720 VOL 20.66

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11504 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0722 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 29.20/ 31.00/ 30.10 END TIME 1907 DUR 0705 VOL 21.22

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.157 UG/M3	67.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
O-DICHLOROBENZENE	95-50-1	T07	TRACE		A
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11764 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0634 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 30.40/ 31.60/ 31.00 END TIME 1821 DUR 0707 VOL 21.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12031 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0617 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 29.60/ 29.20/ 29.40 END TIME 1824 DUR 0727 VOL 21.37

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.883 UG/M3	83.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12509 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0637 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 28.70/ 30.60/ 29.65 END TIME 1822 DUR 0705 VOL 20.90

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12756 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0734 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 29.10/ 29.20/ 29.15 END TIME 1934 DUR 0720 VOL 20.99

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.858 UG/M3	81.000 NG/SM	
TOLUENE	108-88-3	T10	4.097 UG/M3	86.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12923 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0643 CONTRACTOR GEOME
LOC L1 PUMP 10634 START/END/AVG FLOW 29.30/ 29.60/ 29.45 END TIME 1828 DUR 0705 VOL 20.76

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.986 UG/M3	62.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.660 UG/M3	76.000 NG/SM	
TOLUENE	108-88-3	T10	3.949 UG/M3	82.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID S40263 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1135 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 12.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		

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*** SAMPLE DATA ***
****

SAMPLE-ID S40264 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1135 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	14.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40267 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1150 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		A
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		A
PYRENE	129- 0-0	B36	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		

ACIDS BELOW DETECTION LIMIT

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*** SAMPLE DATA ***
****

SAMPLE-ID S40268 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1150 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	7.000 UG/KG		
DELTA-BHC	319-86-8	P04	TRACE		

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*** SAMPLE DATA ***
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SAMPLE-ID S40269 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1150 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	8500.000 UG/KG		
BARIUM	7440-39-3	I03	83000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	570.000 UG/KG		
CHROMIUM	7440-47-3	I06	14000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	15000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	20.000 UG/KG		
SILVER	7440-22-4	I12	670.000 UG/KG		
ZINC	7440-66-6	I14	59000.000 UG/KG		

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*** SAMPLE DATA ***
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SAMPLE-ID S40309 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1150 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 276.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.016 GM/GM		
RADIUM-226	0- 0-0	R04	0.795 PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   504

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 03 STATION 504                                        COORDS 401000 E 1122380 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40422  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/25/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40423  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/25/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40452  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
AROCLOR 1254                     11097-69-1 P20        21.000 UG/KG

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40455  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/25/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625BS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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*** SAMPLE DATA ***
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SAMPLE-ID S40478 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/25/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	7700.000	UG/KG		
BARIUM	7440-39-3	I03	96000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	610.000	UG/KG		
CHROMIUM	7440-47-3	I06	16000.000	UG/KG		
COPPER	7440-50-8	I07	19000.000	UG/KG		
LEAD	7439-92-1	I08	30000.000	UG/KG		
NICKEL	7440- 2-0	I09	24000.000	UG/KG		
MERCURY	7439-97-6	I10	44.000	UG/KG		
SILVER	7440-22-4	I12	910.000	UG/KG		
ZINC	7440-66-6	I14	71000.000	UG/KG		

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*** SAMPLE DATA ***
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SAMPLE-ID S40666 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/25/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 337.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009	GM/GM		
RADIUM-226	0- 0-0	R04	0.640	PC/GM		

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*** SAMPLE DATA ***
****

SAMPLE-ID S40667 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/25/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 364.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009	GM/GM		
RADIUM-226	0- 0-0	R04	0.626	PC/GM		
RADIUM-228	0- 0-0	R05	0.573	PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   505

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 03 STATION 505                                          COORDS 401060 E 1122130 N

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40008  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40009  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11      TRACE

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40010  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         2.000 UG/KG

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40011  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    52.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 505

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*** SAMPLE DATA ***
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SAMPLE-ID S40109 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/20/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	1900.000	UG/KG		
BARIUM	7440-39-3	I03	87000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	560.000	UG/KG		
CHROMIUM	7440-47-3	I06	16000.000	UG/KG		
COPPER	7440-50-8	I07	17000.000	UG/KG		
LEAD	7439-92-1	I08	20000.000	UG/KG		
NICKEL	7440- 2-0	I09	19000.000	UG/KG		
MERCURY	7439-97-6	I10	35.000	UG/KG		
ZINC	7440-66-6	I14	56000.000	UG/KG		

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*** SITE DATA ***
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SAMPLING AREA 03 STATION 506 COORDS 401470 E 1122020 N

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*** SAMPLE DATA ***
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SAMPLE-ID S40279 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1208 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40280 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1208 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.7 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40281 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	16.000 UG/KG		
DELTA-BHC	319-86-8	P04	5.000 UG/KG		C
ALDRIN	309- 0-2	P06	4.000 UG/KG		C
DDE	72-55-9	P10	80.000 UG/KG		C
ENDRIN	72-20-8	P11	91.000 UG/KG		
DDD	72-54-8	P15	94.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40282 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		A
FLUORANTHENE	206-44-0	B35	TRACE		A
PYRENE	129- 0-0	B36	TRACE		A
ACIDS	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 506

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40292 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1230 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	11000.000	UG/KG		
BARIUM	7440-39-3	I03	67000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	570.000	UG/KG		
CHROMIUM	7440-47-3	I06	13000.000	UG/KG		
COPPER	7440-50-8	I07	16000.000	UG/KG		
LEAD	7439-92-1	I08	31000.000	UG/KG		
NICKEL	7440- 2-0	I09	19000.000	UG/KG		
MERCURY	7439-97-6	I10	43.000	UG/KG		
SILVER	7440-22-4	I12	860.000	UG/KG		
ZINC	7440-66-6	I14	70000.000	UG/KG		

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*** SITE DATA ***
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SAMPLING AREA 03 STATION 507 COORDS 401500 E 1121520 N

****
*** SAMPLE DATA ***
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SAMPLE-ID S40248 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/27/80 START TIME 1452 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40249 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1452 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 11.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40250 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	14.000 UG/KG		
GAMMA-BHC	58-89-9	P03	3.000 UG/KG		C
DELTA-BHC	319-86-8	P04	3.000 UG/KG		
DDD	72-54-8	P15	100.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40251 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		A
CHRYSENE	218- 1-9	B40	TRACE		A
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		A
BENZO(K)FLUORANTHENE	207- 8-9	B43	TRACE		
BENZO(A)PYRENE	50-32-8	B45	TRACE		A

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 507

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40252 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/28/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	11000.000 UG/KG		
BARIUM	7440-39-3	I03	68000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	670.000 UG/KG		
CHROMIUM	7440-47-3	I06	13000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	32000.000 UG/KG		
NICKEL	7440- 2-0	I09	19000.000 UG/KG		
MERCURY	7439-97-6	I10	20.000 UG/KG		
SILVER	7440-22-4	I12	990.000 UG/KG		
ZINC	7440-66-6	I14	71000.000 UG/KG		

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*** SITE DATA ***
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SAMPLING AREA 03 STATION 508 COORDS 401130 E 1121720 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40270 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1108 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40271 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1104 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 11.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40272 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1125 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40273 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1125 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	5.000 UG/KG		
DDE	72-55-9	P10	113.000 UG/KG		
ENDRIN	72-20-8	P11	111.000 UG/KG		
CHLORDANE	57-74-9	P16	169.000 UG/KG		
DDT	50-29-3	P17	134.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 508

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40274 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/29/80 START TIME 1125 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	8700.000 UG/KG		
BARIUM	7440-39-3	I03	89000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	560.000 UG/KG		
CHROMIUM	7440-47-3	I06	12000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	25000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	37.000 UG/KG		
SILVER	7440-22-4	I12	860.000 UG/KG		
ZINC	7440-66-6	I14	72000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   509

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                              *** SITE DATA ***
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SAMPLING AREA 03 STATION 509                                          COORDS 400600 E 1121680 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40001  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1505  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40002  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1505  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    50.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40006  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1440  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.2 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40007  MEDIUM SOIL  SOURCE FIELD  SAMPLE DATE 08/20/80  START TIME 1440  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.2 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11        39.000 UG/KG
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 509

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*** SAMPLE DATA ***
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SAMPLE-ID S40108 MEDIUM SOIL SOURCE FIELD SAMPLE DATE 08/20/80 START TIME 1505 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	12000.000	UG/KG		
BARIUM	7440-39-3	I03	67000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	560.000	UG/KG		
CHROMIUM	7440-47-3	I06	17000.000	UG/KG		
COPPER	7440-50-8	I07	250000.000	UG/KG		
LEAD	7439-92-1	I08	44000.000	UG/KG		
NICKEL	7440- 2-0	I09	19000.000	UG/KG		
MERCURY	7439-97-6	I10	35.000	UG/KG		
SILVER	7440-22-4	I12	900.000	UG/KG		
ZINC	7440-66-6	I14	70000.000	UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 510

****
*** SITE DATA ***
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SAMPLING AREA 03 STATION 510 COORDS 400520 E 1121680 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20022 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0905 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20023 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0905 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50018 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0905 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 36.7 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	32.000 UG/KG		
BETA-BHC	319-85-7	P02	135.000 UG/KG		
DELTA-BHC	319-86-8	P04	111.000 UG/KG		
MIREX	2385-85-5	P07	8.000 UG/KG		
DDE	72-55-9	P10	19.000 UG/KG		
DDD	72-54-8	P15	76.000 UG/KG		
DDT	50-29-3	P17	310.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50019 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0905 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50020  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0905  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625BS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    35.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50076  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0905  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50116  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0905  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   472.3 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.004 GM/GM
CESIUM-137                           0- 0-0 R03         0.353 PC/GM
RADIUM-226                           0- 0-0 R04         0.905 PC/GM
RADIUM-228                           0- 0-0 R05         0.301 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50117  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0905  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   554.7 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.005 GM/GM
CESIUM-137                           0- 0-0 R03         0.222 PC/GM
RADIUM-226                           0- 0-0 R04         0.547 PC/GM
RADIUM-228                           0- 0-0 R05         0.761 PC/GM
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   511

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 03 STATION 511                                          COORDS 401100 E 1121400 N

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20043  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0955  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20044  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0955  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W25551  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0901  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W25564  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0909  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   440.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W25567 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/10/80 START TIME 0901 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	50.000 UG/L		
COPPER	7440-50-8	I07	13.000 UG/L		
LEAD	7439-92-1	I08	65.000 UG/L		
ZINC	7440-66-6	I14	180.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25570 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/10/80 START TIME 0901 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1200.000 UG/L		
NITRATE	0- 0-0	I16	3810.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25571 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/10/80 START TIME 0901 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 860.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.008 UG/L		
BETA-BHC	319-85-7	P02	0.010 UG/L		
DELTA-BHC	319-86-8	P04	0.010 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50012 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0955 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 24.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	75.000 UG/KG		
BETA-BHC	319-85-7	P02	8.000 UG/KG		
MIREX	2385-85-5	P07	119.000 UG/KG		
DDE	72-55-9	P10	8.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50013 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0955 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 30.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	390.000 UG/KG		
PYRENE	129- 0-0	B36	350.000 UG/KG		
CHRYSENE	218- 1-9	B40	450.000 UG/KG		
BENZO(A)ANTHRACENE	56-55-3	B42	340.000 UG/KG		
BENZO(A)PYRENE	50-32-8	B45	870.000 UG/KG		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50014 MEDIUM SED SOURCE STOPM SAMPLE DATE 08/11/80 START TIME 0955 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50082 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0955 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50083 MEDIUM SED SOURCE STORM SAMPLE DATE 08/11/80 START TIME 0955 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50124  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0955  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   340.4 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.007 GM/GM
CESIUM-137                             0- 0-0 R03         0.296 PC/GM
RADIUM-226                             0- 0-0 R04         6.580 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50126  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/11/80  START TIME 0955  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   468.7 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.003 GM/GM
RADIUM-226                             0- 0-0 R04         0.636 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50290  MEDIUM SED   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0901  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE               120-82-1 B11       490.000 UG/KG
PHENANTHRENE                          85- 1-8 B32       210.000 UG/KG
ANTHRACENE                           120-12-7 B33        70.000 UG/KG
FLUORANTHENE                         206-44-0 B35       280.000 UG/KG
CHRYSENE                             218- 1-9 B40       190.000 UG/KG
BENZO(A)ANTHRACENE                    56-55-3 B42       330.000 UG/KG
1,2,3,4-TETRACHLOROBENZENE           634-66-2 B53      3400.000 UG/KG
1,2,4,5-TETRACHLOROBENZENE            95-94-3 B54       590.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50291  MEDIUM SED   SOURCE STORM  SAMPLE DATE 10/10/80  START TIME 0901  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE    49.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                            319-84-6 P01        36.000 UG/KG
BETA-BHC                             319-85-7 P02        22.000 UG/KG
GAMMA-BHC                             58-89-9 P03        21.000 UG/KG
DELTA-BHC                            319-86-8 P04        49.000 UG/KG
ALDRIN                               309- 0-2 P06         6.000 UG/KG
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COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ENDOSULFAN I	33213-65-9	P08	1.900	UG/KG		
DDE	72-55-9	P10	2.800	UG/KG		
DIELDRIN	60-57-1	P13	1.500	UG/KG		
DDD	72-54-8	P15	21.000	UG/KG		
AROCLOR 1254	11097-69-1	P20	56.000	UG/KG		

****
*** SAMPLE DATA ***
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SAMPLE-ID S50292 MEDIUM SED SOURCE STORM SAMPLE DATE 10/10/80 START TIME 0901 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50295 MEDIUM SED SOURCE STORM SAMPLE DATE 10/10/80 START TIME 0901 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	9000.000	UG/KG		
BARIUM	7440-39-3	I03	121000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	620.000	UG/KG		
CHROMIUM	7440-47-3	I06	36000.000	UG/KG		
COPPER	7440-50-8	I07	33000.000	UG/KG		
LEAD	7439-92-1	I08	153000.000	UG/KG		
NICKEL	7440- 2-0	I09	23000.000	UG/KG		
MERCURY	7439-97-6	I10	71.000	UG/KG		
ZINC	7440-66-6	I14	197000.000	UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 03 STATION 512 COORDS 401053 E 1121805 N

****
*** SAMPLE DATA ***
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SAMPLE-ID W20666 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1230 CONTRACTOR JRB
WELL ID 006B DEPTH 37.80 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		SAMPLE VOL. 100

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20779 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1230 CONTRACTOR JRB
WELL ID 006B DEPTH 37.80 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20802 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1230 CONTRACTOR JRB
WELL ID 006B DEPTH 37.80 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20804 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1215 CONTRACTOR JRB
WELL ID 006A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
BENZENE	71-43-2	V22	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20807 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1230 CONTRACTOR JRB
WELL ID 006B DEPTH 37.80 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
4-CHLOROPHENOL	106-48-9	A03	TRACE		
NAPHTHALENE	91-20-3	B14	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20811 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1215 CONTRACTOR JRB
WELL ID 006A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20812 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1215 CONTRACTOR JRB
WELL ID 006A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20885 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1215 CONTRACTOR JRB
WELL ID 006A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	920.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21300 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/29/80 START TIME 1130 CONTRACTOR JRB
WELL ID 006B DEPTH 37.80 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	11.000 UG/L		
ZINC	7440-66-6	I14	75.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21335 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 0905 CONTRACTOR JRB
WELL ID 006A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3.000 UG/L		
COPPER	7440-50-8	I07	8.000 UG/L		
ZINC	7440-66-6	I14	14.000 UG/L		

****
*** SITE DATA ***
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SAMPLING AREA 03 STATION 513 COORDS 400948 E 1122464 N

****
*** SAMPLE DATA ***
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SAMPLE-ID W25501 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1015 CONTRACTOR JRB
WELL ID 033A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROETHENE	79- 1-6	V20	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25502 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1017 CONTRACTOR JRB
WELL ID 033A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25503 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1023 CONTRACTOR JRB
WELL ID 033A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
DDE	72-55-9	P10	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25504 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1020 CONTRACTOR JRB
WELL ID 033A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	54.000 UG/L		
BARIUM	7440-39-3	I03	23.000 UG/L		
LEAD	7439-92-1	I08	74.000 UG/L		
NICKEL	7440- 2-0	I09	140.000 UG/L		
ZINC	7440-66-6	I14	83.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
        THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   513

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                      *******************
                                      *** SAMPLE DATA ***
                                      *******************

SAMPLE-ID W25505  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/08/80  START TIME 1022  CONTRACTOR  JRB
WELL ID  033A      DEPTH   22.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                      *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       570.000 UG/L
NITRATE                               0- 0-0 I16      2300.000 UG/L
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****
*** SITE DATA ***
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SAMPLING AREA 03 STATION 515 COORDS 401390 E 1122128 N

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*** SAMPLE DATA ***
****

SAMPLE-ID W25280 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1520 CONTRACTOR JRB
WELL ID 036A DEPTH 20.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25281 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1527 CONTRACTOR JRB
WELL ID 036A DEPTH 20.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
DDE	72-55-9	P10	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25282 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1522 CONTRACTOR JRB
WELL ID 036A DEPTH 20.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25283 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1528 CONTRACTOR JRB
WELL ID 036A DEPTH 20.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		
NITRATE	0- 0-0	I16	2200.000 UG/L		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 515

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25284 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1525 CONTRACTOR JRB
WELL ID 036A DEPTH 20.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	17.000 UG/L		
CADMIUM	7440-43-9	I05	8.000 UG/L		
CHROMIUM	7440-47-3	I06	22.000 UG/L		
COPPER	7440-50-8	I07	23.000 UG/L		
LEAD	7439-92-1	I08	110.000 UG/L		
NICKEL	7440- 2-0	I09	46.000 UG/L		
ZINC	7440-66-6	I14	75.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   516

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 03 STATION 516                                        COORDS 401652 E 1121825 N

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                             *** SAMPLE DATA ***
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SAMPLE-ID W20873  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1400  CONTRACTOR  JRB
WELL ID  037B      DEPTH   24.20 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       820.000 UG/L
NITRATE                              0- 0-0 I16       670.000 UG/L

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20877  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1356  CONTRACTOR  JRB
WELL ID  037B      DEPTH   24.20 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOPOFORM                          67-66-3 V11         7.000 UG/L

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20904  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1400  CONTRACTOR  JRB
WELL ID  037B      DEPTH   24.20 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                           58-89-9 P03      TRACE

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20905  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1400  CONTRACTOR  JRB
WELL ID  037B      DEPTH   24.20 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                             108-95-2 A05        14.000 UG/L
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20906  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1420  CONTRACTOR  JRB
WELL ID  037A      DEPTH   24.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BETA-BHC                           319-85-7 P02      TRACE
GAMMA-BHC                           58-89-9 P03      TRACE
ALDRIN                             309- 0-2 P06      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20907  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1414  CONTRACTOR  JRB
WELL ID  037A      DEPTH   24.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                             108-95-2 A05         4.000 UG/L
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20971  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1416  CONTRACTOR  JRB
WELL ID  037A      DEPTH   24.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                           0- 0-0 I15       760.000 UG/L
NITRATE                            0- 0-0 I16       270.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21230  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/26/80  START TIME 0900  CONTRACTOR  JRB
WELL ID  037A      DEPTH   24.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID W21340 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1050 CONTRACTOR JRB
WELL ID 037A DEPTH 24.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3.000 UG/L		
ZINC	7440-66-6	I14	7.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21346 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1055 CONTRACTOR JRB
WELL ID 037B DEPTH 24.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	14.000 UG/L		
COPPER	7440-50-8	I07	9.000 UG/L		
ZINC	7440-66-6	I14	27.000 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 517

****
*** SITE DATA ***
****

SAMPLING AREA 03 STATION 517 COORDS 401350 E 1121444 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21379 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 0955 CONTRACTOR JRB
WELL ID 038A DEPTH 10.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	17.000 UG/L		

BASE/NEUTRALS BELOW DETECTION LIMIT

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*** SAMPLE DATA ***
****

SAMPLE-ID W21381 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 0956 CONTRACTOR JRB
WELL ID 038A DEPTH 10.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1600.000 UG/L		SAMPLE VOL.100ML
NITRATE	0- 0-0	I16	200.000 UG/L		SAMPLE VOL.10ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21382 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 0955 CONTRACTOR JRB
WELL ID 038A DEPTH 10.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	260.000 UG/L		
BARIUM	7440-39-3	I03	280.000 UG/L		
CADMIUM	7440-43-9	I05	10.000 UG/L		
CHROMIUM	7440-47-3	I06	110.000 UG/L		
COPPER	7440-50-8	I07	52.000 UG/L		
LEAD	7439-92-1	I08	220.000 UG/L		
NICKEL	7440- 2-0	I09	200.000 UG/L		
SELENIUM	7782-49-2	I11	6.000 UG/L		
ZINC	7440-66-6	I14	180.000 UG/L		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 517

****
*** SAMPLE DATA ***
**** **************

SAMPLE-ID W21383 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 0950 CONTRACTOR JRB
WELL ID 038A DEPTH 10.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   518

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 03 STATION 518                                          COORDS 401699 E 1121277 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20863  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1020  CONTRACTOR  JRB
WELL ID  039A      DEPTH   26.10 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15      1000.000 UG/L
NITRATE                                 0- 0-0 I16       300.000 UG/L

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20865  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  039B      DEPTH   44.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                                108-95-2 A05         7.000 UG/L
    BASE/NEUTRALS    BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20866  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  039B      DEPTH   44.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                             58-89-9 P03      TRACE

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20886  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  039B      DEPTH   44.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       610.000 UG/L
NITRATE                                 0- 0-0 I16       240.000 UG/L
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                                  *** SAMPLE DATA ***
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SAMPLE-ID W20888  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  039B      DEPTH   44.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  EMSC     QUAN SIZE   125.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       750.000 UG/L                     SAMPLE DISTILLED
NITRATE                               0- 0-0 I16      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20890  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  039B      DEPTH   22.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   999.9  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20891  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  039B      DEPTH   44.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   999.9  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20892  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  039B      DEPTH   44.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     5.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11        12.350 UG/L
BROMODICHLOROMETHANE                75-27-4 V17      TRACE
DIBROMOCHLOROMETHANE               124-48-1 V25      TRACE
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****
*** SAMPLE DATA ***
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SAMPLE-ID W20916 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1020 CONTRACTOR JRB
WELL ID 039A DEPTH 26.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20917 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 0930 CONTRACTOR JRB
WELL ID 039B DEPTH 44.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	4.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21341 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1120 CONTRACTOR JRB
WELL ID 039B DEPTH 44.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	180.000 UG/L		
CHROMIUM	7440-47-3	I06	21.000 UG/L		
COPPER	7440-50-8	I07	59.000 UG/L		
ZINC	7440-66-6	I14	40.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21342 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1120 CONTRACTOR JRB
WELL ID 039B DEPTH 44.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	160.000 UG/L		
CHROMIUM	7440-47-3	I06	15.000 UG/L		
COPPER	7440-50-8	I07	56.000 UG/L		
ZINC	7440-66-6	I14	15.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21344 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1115 CONTRACTOR JRB
WELL ID 039A DEPTH 26.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	7.000 UG/L		
CADMIUM	7440-43-9	I05	5.000 UG/L		
CHROMIUM	7440-47-3	I06	9.000 UG/L		
COPPER	7440-50-8	I07	6.000 UG/L		
LEAD	7439-92-1	I08	67.000 UG/L		
ZINC	7440-66-6	I14	52.000 UG/L		

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*** SAMPLE DATA ***
****

SAMPLE-ID W21377 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 0920 CONTRACTOR JRB
WELL ID 039A DEPTH 26.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
****

SAMPLE-ID W21378 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 0920 CONTRACTOR JRB
WELL ID 039A DEPTH 26.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SITE DATA ***
****

SAMPLING AREA 03 STATION 519 COORDS 401470 E 1121580 N

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*** SAMPLE DATA ***
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SAMPLE-ID A11236 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0552 CONTRACTOR GEOME
LOC L1 PUMP 10631 START/END/AVG FLOW 28.90/ 30.10/ 29.50 END TIME 1752 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11448 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0733 CONTRACTOR GEOME
LOC L1 PUMP 10631 START/END/AVG FLOW 30.30/ 32.20/ 31.25 END TIME 1733 DUR 0600 VOL 18.75

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.960 UG/M3	93.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	3.040 UG/M3	57.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	20.960 UG/M3	393.000 NG/SM	
TOLUENE	108-88-3	T10	20.960 UG/M3	393.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11808 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0638 CONTRACTOR GEOME
LOC L1 PUMP 10631 START/END/AVG FLOW 29.90/ 31.10/ 30.50 END TIME 1832 DUR 0714 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12466 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0653 CONTRACTOR GEOME
LOC L1 PUMP 10631 START/END/AVG FLOW 30.50/ 37.30/ 33.90 END TIME 1845 DUR 0712 VOL 24.14

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.154 UG/M3	52.000 NG/SM	EXTPL
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	3.521 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12693 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0616 CONTRACTOR GEOME
LOC L1 PUMP 10631 START/END/AVG FLOW 30.30/ 31.10/ 30.70 END TIME 1811 DUR 0715 VOL 21.95

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.148 UG/M3	113.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12992 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0610 CONTRACTOR GEOME
LOC L1 PUMP 10631 START/END/AVG FLOW 28.70/ 28.50/ 28.60 END TIME 1817 DUR 0727 VOL 20.79

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	4.617 UG/M3	96.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 520

****
*** SITE DATA ***
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SAMPLING AREA 03 STATION 520 COORDS 400930 E 1122230 N

****
*** SAMPLE DATA ***
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SAMPLE-ID A10853 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0824 CONTRACTOR GEOME
LOC L1 PUMP 10641 START/END/AVG FLOW 29.00/ 30.10/ 29.55 END TIME 2023 DUR 0719 VOL 21.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.094 UG/M3	87.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.411 UG/M3	115.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11235 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0530 CONTRACTOR GEOME
LOC L1 PUMP 10189 START/END/AVG FLOW 30.10/ 28.80/ 29.45 END TIME 1750 DUR 0740 VOL 21.79

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11450 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 10641 START/END/AVG FLOW 29.70/ 30.30/ 30.00 END TIME 1835 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.259 UG/M3	92.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	19.166 UG/M3	414.000 NG/SM	
TOLUENE	108-88-3	T10	18.750 UG/M3	405.000 NG/SM	
1,1-DICHLOROETHYLENE VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11806 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0546 CONTRACTOR GEOME
LOC L1 PUMP 10641 START/END/AVG FLOW 29.20/ 29.70/ 29.45 END TIME 1746 DUR 0720 VOL 21 20

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12052 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0620 CONTRACTOR GEOME
LOC L1 PUMP 10641 START/END/AVG FLOW 29.40/ 30.90/ 30.15 END TIME 1819 DUR 0719 VOL 21.68

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.736 UG/M3	81.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12473 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0539 CONTRACTOR GEOME
LOC L1 PUMP 10641 START/END/AVG FLOW 29.80/ 31.20/ 30.50 END TIME 1735 DUR 0716 VOL 21.84

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 520

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*** SAMPLE DATA ***
****

SAMPLE-ID A12689 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0529 CONTRACTOR GEOME
LOC L1 PUMP 10641 START/END/AVG FLOW 30.50/ 30.60/ 30.55 END TIME 1729 DUR 0720 VOL 22.00

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.090 UG/M3	90.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12991 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0538 CONTRACTOR GEOME
LOC L1 PUMP 10641 START/END/AVG FLOW 28.60/ 29.50/ 29.05 END TIME 1738 DUR 0720 VOL 20.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
CARBON TETRACHLORIDE	56-23-5	T02	4.254 UG/M3	89.000 NG/SM	EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.390 UG/M3	50.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.923 UG/M3	103.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 521

****
*** SITE DATA ***
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SAMPLING AREA 03 STATION 521 COORDS 400900 E 1122600 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30309 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/15/80 START TIME 2115 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	113.000	UG/KG		
BARIUM	7440-39-3	I03	2209.000	UG/KG		
BERYLLIUM	7440-41-7	I04	TRACE			
CADMIUM	7440-43-9	I05	294.000	UG/KG		
CHROMIUM	7440-47-3	I06	633.000	UG/KG		
COPPER	7440-50-8	I07	9159.000	UG/KG		
LEAD	7439-92-1	I08	1320.000	UG/KG		
NICKEL	7440- 2-0	I09	1940.000	UG/KG		
MERCURY	7439-97-6	I10	170.000	UG/KG		
SELENIUM	7782-49-2	I11	280.000	UG/KG		
ZINC	7440-66-6	I14	175108.000	UG/KG		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 522

****
*** SITE DATA ***
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SAMPLING AREA 03 STATION 522 COORDS 401400 E 1121760 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30346 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/08/80 START TIME 0949 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB . SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3000.000	UG/KG		
CADMIUM	7440-43-9	I05	130.000	UG/KG		
COPPER	7440-50-8	I07	7300.000	UG/KG		
LEAD	7439-92-1	I08	3900.000	UG/KG		
MERCURY	7439-97-6	I10	30.000	UG/KG		
ZINC	7440-66-6	I14	58000.000	UG/KG		

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*** SITE DATA ***
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SAMPLING AREA 03 STATION 524 COORDS 401681 E 1121448 N

****
*** SAMPLE DATA ***
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SAMPLE-ID W20900 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1245 CONTRACTOR JRB
WELL ID 049A DEPTH 21.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	8.000 UG/L		
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20901 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1300 CONTRACTOR JRB
WELL ID 049B DEPTH 39.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	5.000 UG/L		
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20902 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1300 CONTRACTOR JRB
WELL ID 049B DEPTH 39.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20920 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1300 CONTRACTOR JRB
WELL ID 049B DEPTH 39.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	6.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20973  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1300  CONTRACTOR  JRB
WELL ID  049B      DEPTH   39.70 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                               0- 0-0 I15       670.000 UG/L
NITRATE                                0- 0-0 I16       580.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W21384  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 0940  CONTRACTOR  JRB
WELL ID  049A      DEPTH   21.40 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20410     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                               7440-39-3 I03       150.000 UG/L
CADMIUM                              7440-43-9 I05         6.000 UG/L
CHROMIUM                             7440-47-3 I06         9.000 UG/L
COPPER                               7440-50-8 I07         8.000 UG/L
NICKEL                               7440- 2-0 I09        25.000 UG/L
SELENIUM                             7782-49-2 I11         4.000 UG/L
ZINC                                 7440-66-6 I14        24.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W21385  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 0940  CONTRACTOR  JRB
WELL ID  049A      DEPTH   21.40 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                               0- 0-0 I15      1600.000 UG/L                      SAMPLE VOL.100ML
NITRATE                                0- 0-0 I16       100.000 UG/L                      SAMPLE VOL.10ML

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21387  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/01/80  START TIME 0945  CONTRACTOR  JRB
WELL ID  049A      DEPTH   21.40 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   525

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 03 STATION 525                                          COORDS 401669 E 1121261 N

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20868  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1200  CONTRACTOR  JRB
WELL ID  050B      DEPTH   38.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                               *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05         9.000 UG/L
PHENANTHRENE                       85- 1-8 B32      TRACE

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20870  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1200  CONTRACTOR  JRB
WELL ID  050B      DEPTH   38.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                               *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1370.000 UG/L
NITPATE                              0- 0-0 I16       220.000 UG/L

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20871  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1230  CONTRACTOR  JRB
WELL ID  050A      DEPTH   28.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                               *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      3100.000 UG/L
NITRATE                              0- 0-0 I16       970.000 UG/L

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20872  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1230  CONTRACTOR  JRB
WELL ID  050A      DEPTH   28.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                               *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05        12.000 UG/L
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID W20921 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1200 CONTRACTOR JRB
WELL ID 050B DEPTH 38.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20922 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1230 CONTRACTOR JRB
WELL ID 050A DEPTH 28.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2-DICHLOROETHANE	107- 6-2	V12	17.000	UG/L	

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21337 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1105 CONTRACTOR JRB
WELL ID 050A DEPTH 28.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	12.000	UG/L	
CADMIUM	7440-43-9	I05	13.000	UG/L	
CHROMIUM	7440-47-3	I06	26.000	UG/L	
COPPER	7440-50-8	I07	15.000	UG/L	
LEAD	7439-92-1	I08	53.000	UG/L	
NICKEL	7440- 2-0	I09	36.000	UG/L	
ZINC	7440-66-6	I14	70.000	UG/L	

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21339 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1110 CONTRACTOR JRB
WELL ID 050B DEPTH 38.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	5.000	UG/L	
ZINC	7440-66-6	I14	45.000	UG/L	

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 525

****
*** SAMPLE DATA ***
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SAMPLE-ID W21386 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 0930 CONTRACTOR JRB
WELL ID 050A DEPTH 28.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 03 526

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*** SITE DATA ***
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SAMPLING AREA 03 STATION 526 COORDS 400520 E 1122860 N

****
*** SAMPLE DATA ***
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SAMPLE-ID W25290 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1440 CONTRACTOR JRB
WELL ID 032A DEPTH 14.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	8.000 UG/L		
O-XYLENE	95-47-6	V30	18.000 UG/L		
M-XYLENE	108-38-3	V31	18.000 UG/L		
TOLUENE	108-88-3	V34	37.000 UG/L		
ETHYL BENZENE	100-41-4	V39	7.000 UG/L		

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*** SAMPLE DATA ***
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SAMPLE-ID W25291 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1448 CONTRACTOR JRB
WELL ID 032A DEPTH 14.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACENAPHTYLENE	208-96-8	B19	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25292 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/02/80 START TIME 1450 CONTRACTOR JRB
WELL ID 032A DEPTH 14.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
DDT	50-29-3	P17	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   526

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                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25293  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1445  CONTRACTOR  JRB
WELL ID  032A      DEPTH   14.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        25.000 UG/L
CHROMIUM                          7440-47-3 I06        24.000 UG/L
COPPER                            7440-50-8 I07        27.000 UG/L
LEAD                              7439-92-1 I08       220.000 UG/L
NICKEL                            7440- 2-0 I09        39.000 UG/L
ZINC                              7440-66-6 I14       200.000 UG/L

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25294  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1447  CONTRACTOR  JRB
WELL ID  032A      DEPTH   14.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                          0- 0-0 I15        910.000 UG/L
NITRATE                           0- 0-0 I16       1900.000 UG/L

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20015  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0720  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W20016  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0720  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     03   526

                          ******************
                          *** SAMPLE DATA ***
                          ******************

SAMPLE-ID S50080  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0720  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                         *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                          ******************
                          *** SAMPLE DATA ***
                          ******************

SAMPLE-ID S50110  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0720  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                         *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   248.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.002 GM/GM
CESIUM-137                           0- 0-0 R03         0.220 PC/GM
RADIUM-226                           0- 0-0 R04         0.375 PC/GM

                          ******************
                          *** SAMPLE DATA ***
                          ******************

SAMPLE-ID S50111  MEDIUM SED   SOURCE STOPM  SAMPLE DATE 08/10/80  START TIME 0720  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                         *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   268.7 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.004 GM/GM
CESIUM-137                           0- 0-0 R03         0.710 PC/GM
RADIUM-226                           0- 0-0 R04         0.802 PC/GM
RADIUM-228                           0- 0-0 R05         0.280 PC/GM
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 001

****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 001 COORDS 402020 E 1124890 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11642 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/22/80 START TIME 0648 CONTRACTOR GEOME
LOC 01 PUMP 37666 START/END/AVG FLOW 52.00/ 54.00/ 53.00 END TIME 0650 DUR 1442 VOL 76426.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.378 UG/SM	C
COPPER	7440-50-8	I07	0.481 UG/M3	1042.000 UG/SM	
LEAD	7439-92-1	I08	0.040 UG/M3	87.470 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	6.258 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	58.175 UG/M3	125900.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11650 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/17/80 START TIME 0609 CONTRACTOR GEOME
LOC 01 PUMP 37666 START/END/AVG FLOW 54.00/ 52.00/ 52.30 END TIME 0610 DUR 1441 VOL 75364.30

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.658 UG/SM	C
COPPER	7440-50-8	I07	0.174 UG/M3	372.500 UG/SM	
LEAD	7439-92-1	I08	0.030 UG/M3	64.720 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	6.258 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	53.606 UG/M3	114400.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11686 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/10/80 START TIME 0551 CONTRACTOR GEOME
LOC 01 PUMP 37666 START/END/AVG FLOW 54.00/ 54.50/ 54.75 END TIME 0550 DUR 1439 VOL 78785.25

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	3.566 UG/SM	C
COPPER	7440-50-8	I07	0.431 UG/M3	962.500 UG/SM	
LEAD	7439-92-1	I08	0.190 UG/M3	425.200 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	7.194 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	26.356 UG/M3	58800.000 UG/SM	A

****
*** SAMPLE DATA ***
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SAMPLE-ID A12187 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/06/80 START TIME 0549 CONTRACTOR GEOME
LOC 01 PUMP 37666 START/END/AVG FLOW 54.00/ 54.00/ 54.00 END TIME 0551 DUR 1442 VOL 77868.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.046 UG/SM	C
CHROMIUM	7440-47-3	I06	0.019 UG/M3	42.848 UG/SM	
COPPER	7440-50-8	I07	0.482 UG/M3	1064.000 UG/SM	
LEAD	7439-92-1	I08	0.110 UG/M3	243.500 UG/SM	
NICKEL	7440- 2-0	I09	0.037 UG/M3	83.440 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	35.873 UG/M3	79100.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A12210 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/27/80 START TIME 0620 CONTRACTOR GEOME
LOC 01 PUMP 37666 START/END/AVG FLOW 52.00/ 52.00/ 52.00 END TIME 0620 DUR 1440 VOL 74880.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.118 UG/SM	C
CHROMIUM	7440-47-3	I06	0.032 UG/M3	69.613 UG/SM	
COPPER	7440-50-8	I07	0.314 UG/M3	667.300 UG/SM	
LEAD	7439-92-1	I08	0.065 UG/M3	138.200 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	6.438 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	43.860 UG/M3	93000.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12224 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/01/80 START TIME 0645 CONTRACTOR GEOME
LOC 01 PUMP 37666 START/END/AVG FLOW 54.00/ 52.50/ 57.00 END TIME 0645 DUR 1440 VOL 82080.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.154 UG/SM	C
COPPER	7440-50-8	I07	0.330 UG/M3	767.400 UG/SM	
LEAD	7439-92-1	I08	0.112 UG/M3	261.600 UG/SM	
NICKEL	7440- 2-0	I09	0.005 UG/M3	13.780 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	59.202 UG/M3	137600.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A13018 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/31/80 START TIME 0504 CONTRACTOR GEOME
LOC 01 PUMP START/END/AVG FLOW 38.00/ 38.00/ 38.00 END TIME 0500 DUR 1436 VOL 54568.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.109 UG/M3	168.900 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	43.037 UG/M3	66500.000 UG/SM	A

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                    * * R A W   D A T A   L I S T I N G * *
        THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   001

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID A13043  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/16/80  START TIME 0600  CONTRACTOR  GEOME
LOC 01  PUMP 37666       START/END/AVG FLOW   37.00/  38.00/  38.00  END TIME 0600  DUR 1440 VOL 54720.00

                                     *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                            7440-50-8 I07         0.083 UG/M3       130.100 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        34.011 UG/M3     52700.000 UG/SM A

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID A13064  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/21/80  START TIME 0525  CONTRACTOR  GEOME
LOC 01  PUMP 37666       START/END/AVG FLOW   38.00/  38.00/  38.00  END TIME 0525  DUR 1440 VOL 54720.00

                                     *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                            7440-50-8 I07         0.296 UG/M3       458.900 UG/SM
LEAD                              7439-92-1 I08         0.039 UG/M3        61.910 UG/SM
NICKEL                            7440- 2-0 I09         0.003 UG/M3         5.502 UG/SM C
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        37.302 UG/M3     57800.000 UG/SM A

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID A10404  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0610  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1251.00/1327.00/1289.00  END TIME 1812  DUR 0722 VOL   930.66

                                     *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                     *******************
                                     *** SAMPLE DATA ***
                                     *******************

SAMPLE-ID A10406  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0707  CONTRACTOR  GEOME
LOC 01  PUMP 4777        START/END/AVG FLOW 1259.00/1284.00/1271.50  END TIME 1854  DUR 0707 VOL   898.95

                                     *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID A10407  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0609  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1301.00/1395.00/1348.00  END TIME 1810  DUR 0721 VOL   971.91

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10408  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0623  CONTRACTOR  GEOME
LOC BA  PUMP 4470        START/END/AVG FLOW 1276.00/1284.00/1280.00  END TIME 1822  DUR 0719 VOL   920.32

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10633  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0615  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1258.00/1263.00/1260.50  END TIME 1813  DUR 0718 VOL   905.04

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10636  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0622  CONTRACTOR  GEOME
LOC O1  PUMP 5158        START/END/AVG FLOW 1294.00/1308.00/1301.00  END TIME 1822  DUR 0720 VOL   936.72

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10637  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0619  CONTRACTOR  GEOME
LOC BA  PUMP 4777        START/END/AVG FLOW 1269.00/1270.00/1269.50  END TIME 1820  DUR 0721 VOL   915.31

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10638  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0615  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1258.00/1237.00/1247.50  END TIME 1813  DUR 0718 VOL   895.71

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10975  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0819  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1000.00/1000.00/1000.00  END TIME 2019  DUR 0720 VOL   720.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10987  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0818  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1294.00/1240.00/1267.00  END TIME 2018  DUR 0720 VOL   912.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10994  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0820  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1272.00/1229.00/1250.50  END TIME 2020  DUR 0720 VOL   900.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10995  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0821  CONTRACTOR  GEOME
LOC O1  PUMP 4777        START/END/AVG FLOW 1271.00/1210.00/1240.50  END TIME 2021  DUR 0720 VOL   893.16

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11080  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1935  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1272.00/1229.00/1250.50  END TIME 0726  DUR 0711 VOL   889.11

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11083  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1933  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1281.00/1242.00/1261.50  END TIME 0724  DUR 0711 VOL   896.93

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11084  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1940  CONTRACTOR  GEOME
LOC O1  PUMP 4777        START/END/AVG FLOW 1271.00/1210.00/1240.50  END TIME 0738  DUR 0718 VOL   890.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11086  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1932  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1294.00/1240.00/1267.00  END TIME 0723  DUR 0711 VOL   900.84

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11309  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1800  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1257.00/1259.00/1258.00  END TIME 0600  DUR 0720 VOL   905.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID A11310  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1803  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1250.00/1267.00/1258.50  END TIME 0603  DUR 0720 VOL   906.12

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11314  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1801  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1278.00/1314.00/1296.00  END TIME 0601  DUR 0720 VOL   933.12

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11315  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1804  CONTRACTOR  GEOME
LOC O1  PUMP 4777        START/END/AVG FLOW 1272.00/1316.00/1294.00  END TIME 0604  DUR 0720 VOL   931.68

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11376  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0641  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1250.00/1267.00/1258.50  END TIME 1841  DUR 0720 VOL   906.12

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11379  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0639  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1257.00/1259.00/1258.00  END TIME 1839  DUR 0720 VOL   905.76

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A11380  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0640  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1278.00/1314.00/1296.00  END TIME 1840  DUR 0720 VOL   933.12

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11389  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0642  CONTRACTOR  GEOME
LOC 01  PUMP 4777        START/END/AVG FLOW 1272.00/1316.00/1294.00  END TIME 1842  DUR 0720 VOL   931.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11563  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0522  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1262.00/1353.00/1307.50  END TIME 1722  DUR 0720 VOL   941.40

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11567  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0546  CONTRACTOR  GEOME
LOC 01  PUMP 4777        START/END/AVG FLOW 1273.00/1343.00/1308.00  END TIME 1746  DUR 0720 VOL   941.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11571  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0520  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1276.00/1344.00/1310.00  END TIME 1720  DUR 0720 VOL   943.20

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   001

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11575  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0537  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1279.00/1341.00/1310.00  END TIME 1737  DUR 0720 VOL   943.20

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11862  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0821  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1314.00/1315.00/1314.50  END TIME 2006  DUR 0705 VOL   926.72

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11863  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0823  CONTRACTOR  GEOME
LOC 01  PUMP 4778        START/END/AVG FLOW 1314.00/1315.00/1314.50  END TIME 2008  DUR 0705 VOL   926.72

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS  .  PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11872  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0820  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1283.00/1258.00/1270.50  END TIME 2005  DUR 0705 VOL   895.70

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11874  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0220  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1286.00/1280.00/1283.00  END TIME 2005  DUR 1065 VOL  1366.40

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
HEXACHLOROCYCLOPENTADIENE           77-47-4 F03      TRACE
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   001

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11959  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 2013  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1314.00/1315.00/1314.50  END TIME 0800  DUR 0707 VOL   929.35

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
HEPTACHLOR                           76-44-8 F18   QUALITATIVE

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11963  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 2003  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1283.00/1258.00/1270.50  END TIME 0800  DUR 0717 VOL   910.95

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A12249  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0511  CONTRACTOR  GEOME
LOC O1  PUMP 4777        START/END/AVG FLOW 1288.00/1308.00/1298.00  END TIME 1711  DUR 0720 VOL   934.56

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A12252  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0509  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1274.00/1314.00/1294.00  END TIME 1709  DUR 0720 VOL   931.68

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A12260  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0510  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1294.00/1300.00/1297.00  END TIME 1710  DUR 0720 VOL   933.84

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12287  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0509  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1263.00/1266.00/1264.50  END TIME 1709  DUR 0720 VOL   910.44

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12560  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0518  CONTRACTOR  GEOME
LOC O1  PUMP 4777        START/END/AVG FLOW 1258.00/1285.00/1271.50  END TIME 1703  DUR 0705 VOL   896.41

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12562  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0517  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1279.00/1301.00/1290.00  END TIME 1700  DUR 0703 VOL   906.87

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12563  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0516  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1273.00/1295.00/1284.00  END TIME 1701  DUR 0705 VOL   905.22

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12564  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0516  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1263.00/1295.00/1279.00  END TIME 1701  DUR 0705 VOL   901.70

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12786  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0519  CONTRACTOR  GEOME
LOC BA  PUMP 5158        START/END/AVG FLOW 1273.00/1284.00/1278.50  END TIME 1704  DUR 0705 VOL   901.34

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12788  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0520  CONTRACTOR  GEOME
LOC O1  PUMP 4777        START/END/AVG FLOW 1287.00/1317.00/1302.00  END TIME 1705  DUR 0705 VOL   917.91

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12789  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0518  CONTRACTOR  GEOME
LOC L1  PUMP 4690        START/END/AVG FLOW 1291.00/1306.00/1298.50  END TIME 1703  DUR 0705 VOL   915.44

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12795  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0518  CONTRACTOR  GEOME
LOC L2  PUMP 4695        START/END/AVG FLOW 1291.00/1354.00/1322.50  END TIME 1703  DUR 0705 VOL   932.36

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10458  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/16/80  START TIME 0623  CONTRACTOR  GEOME
LOC BA  PUMP 10689       START/END/AVG FLOW   30.00/  32.80/  31.40  END TIME 1820  DUR 0717 VOL    22.51

                                  *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01         2.843 UG/M3        64.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09      TRACE
TOLUENE                           108-88-3 T10        18.836 UG/M3       424.000 NG/SM
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COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A10462 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0614 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.20/ 30.90/ 30.05 END TIME 1815 DUR 0721 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.768 UG/M3	60.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.737 UG/M3	146.000 NG/SM	
TOLUENE	108-88-3	T10	13.382 UG/M3	290.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10463 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0617 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 29.20/ 31.90/ 30.55 END TIME 1817 DUR 0720 VOL 22.00

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.090 UG/M3	68.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.681 UG/M3	81.000 NG/SM	
TOLUENE	108-88-3	T10	12.818 UG/M3	282.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A10464 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0706 CONTRACTOR GEOME
LOC O1 PUMP 10691 START/END/AVG FLOW 29.50/ 30.60/ 30.05 END TIME 1857 DUR 0711 VOL 21.37

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.883 UG/M3	83.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	5.662 UG/M3	121.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A10730 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0622 CONTRACTOR GEOME
LOC 01 PUMP 10691 START/END/AVG FLOW 29.70/ 29.70/ 29.70 END TIME 1823 DUR 0721 VOL 21.41

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.632 UG/M3	142.000 NG/SM	EXTRAPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPL
TOLUENE	108-88-3	T10	TRACE		EXTRAPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10731 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0614 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 28.20/ 31.20/ 29.70 END TIME 1813 DUR 0719 VOL 21.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.372 UG/M3	72.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10732 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0619 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 29.30/ 29.50/ 29.40 END TIME 1819 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.834 UG/M3	60.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRPL.
TOLUENE	108-88-3	T10	47.850 UG/M3	1013.000 NG/SM	EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10734 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0614 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 28.80/ 29.30/ 29.05 END TIME 1813 DUR 0719 VOL 20.89

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.159 UG/M3	66.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10890 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0556 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 29.70/ 33.50/ 31.60 END TIME 1746 DUR 0710 VOL 22.44

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.475 UG/M3	78.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.481 UG/M3	123.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	7.130 UG/M3	160.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10891 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0556 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 29.70/ 32.00/ 30.85 END TIME 1745 DUR 0709 VOL 21.87

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.475 UG/M3	76.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.715 UG/M3	125.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	4.755 UG/M3	104.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10892 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0557 CONTRACTOR GEOME
LOC 01 PUMP 10691 START/END/AVG FLOW 29.20/ 31.40/ 30.30 END TIME 1747 DUR 0710 VOL 21.51

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.812 UG/M3	82.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.811 UG/M3	125.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10894 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0555 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.60/ 31.00/ 30.30 END TIME 1745 DUR 0710 VOL 21.51

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.347 UG/M3	72.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	3.858 UG/M3	83.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.671 UG/M3	122.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	4.323 UG/M3	93.000 NG/SM	EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11172 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0815 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 30.10/ 30.90/ 30.50 END TIME 2015 DUR 0720 VOL 21.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.914 UG/M3	64.000 NG/SM	
TOLUENE	108-88-3	T10	7.650 UG/M3	168.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11173 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0814 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.60/ 28.90/ 29.25 END TIME 2015 DUR 0721 VOL 21.09

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.409 UG/M3	93.000 NG/SM	
TOLUENE	108-88-3	T10	12.280 UG/M3	259.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11179 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0815 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 39.90/ 28.30/ 34.10 END TIME 2015 DUR 0720 VOL 24.55

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.647 UG/M3	65.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.631 UG/M3	261.000 NG/SM	
TOLUENE	108-88-3	T10	31.894 UG/M3	783.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11180 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0816 CONTRACTOR GEOME
LOC O1 PUMP 10691 START/END/AVG FLOW 30.00/ 27.70/ 28.85 END TIME 2016 DUR 0720 VOL 20.77

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.340 UG/M3	194.000 NG/SM	
TOLUENE	108-88-3	T10	11.218 UG/M3	233.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11268 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1930 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.60/ 28.90/ 29.25 END TIME 0725 DUR 0715 VOL 20.91

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.399 UG/M3	92.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	6.551 UG/M3	137.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11271 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1936 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 39.90/ 28.30/ 34.10 END TIME 0726 DUR 0710 VOL 24.21

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.643 UG/M3	64.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	13.424 UG/M3	325.000 NG/SM	
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11272 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1931 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 30.10/ 30.90/ 30.50 END TIME 0725 DUR 0714 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.351 UG/M3	73.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11434 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1757 CONTRACTOR GEOME
LOC 01 PUMP 10691 START/END/AVG FLOW 29.00/ 29.50/ 29.25 END TIME 0557 DUR 0720 VOL 21.06

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.038 UG/M3	64.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.404 UG/M3	177.000 NG/SM	
TOLUENE	108-88-3	T10	12.108 UG/M3	255.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11435 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1754 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.20/ 29.90/ 29.55 END TIME 0554 DUR 0720 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.430 UG/M3	73.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.936 UG/M3	254.000 NG/SM	
TOLUENE	108-88-3	T10	19.219 UG/M3	409.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11436 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1756 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 30.20/ 32.30/ 31.25 END TIME 0552 DUR 0716 VOL 22.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.485 UG/M3	78.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.974 UG/M3	268.000 NG/SM	
TOLUENE	108-88-3	T10	21.358 UG/M3	478.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A11506 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0634 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 27.20/ 30.10/ 28.65 END TIME 1834 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		A
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
TOLUENE	108-88-3	T10	4.992 UG/M3	103.000 NG/SM	
O-XYLENE	95-47-6	T25	TRACE		A
M-XYLENE	108-38-3	T26	TRACE		A
P-XYLENE	106-42-3	T27	TRACE		A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11507 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0634 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.20/ 29.90/ 29.55 END TIME 1834 DUR 0720 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.537 UG/M3	54.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	7.095 UG/M3	151.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11508 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0635 CONTRACTOR GEOME
LOC O1 PUMP 10691 START/END/AVG FLOW 29.00/ 29.50/ 29.25 END TIME 1835 DUR 0720 VOL 21.06

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.516 UG/M3	53.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11509 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0635 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 30.20/ 32.30/ 31.25 END TIME 1835 DUR 0720 VOL 22.50

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
TOLUENE	108-88-3	T10	7.866 UG/M3	177.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11767 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0525 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.40/ 29.70/ 29.55 END TIME 1725 DUR 0720 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	2.772 UG/M3	59.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11773 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0537 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 29.20/ 29.70/ 29.45 END TIME 1837 DUR 0780 VOL 22.97

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	8.489 UG/M3	195.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11774 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0546 CONTRACTOR GEOME
LOC 01 PUMP 10691 START/END/AVG FLOW 29.50/ 29.20/ 29.35 END TIME 1746 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11781 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0527 CONTRACTOR GEOME
LOC L2 PUMP 10680 START/END/AVG FLOW 28.00/ 18.80/ 23.40 END TIME 1727 DUR 0720 VOL 16.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.044 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12078 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0821 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 30.90/ 30.00/ 30.45 END TIME 2006 DUR 0705 VOL 21.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12084 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0823 CONTRACTOR GEOME
LOC 01 PUMP 10691 START/END/AVG FLOW 30.40/ 29.60/ 30.00 END TIME 2008 DUR 0705 VOL 21.15

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12090 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0820 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 30.70/ 30.70/ 30.70 END TIME 2005 DUR 0705 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.696 UG/M3	80.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	13.401 UG/M3	290.000 NG/SM	
TOLUENE	108-88-3	T10	10.674 UG/M3	231.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12091 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0820 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 30.60/ 30.40/ 30.50 END TIME 2005 DUR 0705 VOL 21.50

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.627 UG/M3	78.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	15.534 UG/M3	334.000 NG/SM	
TOLUENE	108-88-3	T10	10.186 UG/M3	219.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12096 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 2003 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 30.70/ 30.70/ 30.70 END TIME 0800 DUR 0717 VOL 22.01

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.407 UG/M3	97.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	17.219 UG/M3	379.000 NG/SM	
TOLUENE	108-88-3	T10	15.174 UG/M3	334.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12097 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1934 CONTRACTOR GEOME
LOC O1 PUMP 10691 START/END/AVG FLOW 30.40/ 29.60/ 30.00 END TIME 0745 DUR 0731 VOL 21.93

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.426 UG/M3	119.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	21.067 UG/M3	462.000 NG/SM	
TOLUENE	108-88-3	T10	14.363 UG/M3	315.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12098 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 2013 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 30.90/ 30.00/ 30.45 END TIME 0800 DUR 0707 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.248 UG/M3	113.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	16.070 UG/M3	346.000 NG/SM	
TOLUENE	108-88-3	T10	16.302 UG/M3	351.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 001

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*** SAMPLE DATA ***
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SAMPLE-ID A12099 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 2003 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 30.60/ 30.40/ 30.50 END TIME 0800 DUR 0717 VOL 21.87

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.796 UG/M3	258.000 NG/SM	
TOLUENE	108-88-3	T10	7.498 UG/M3	164.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12445 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0511 CONTRACTOR GEOME
LOC O1 PUMP 10691 START/END/AVG FLOW 29.60/ 31.20/ 30.40 END TIME 1711 DUR 0720 VOL 21.89

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12446 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0509 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.20/ 30.80/ 30.00 END TIME 1709 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12462 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0510 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 29.50/ 30.50/ 30.00 END TIME 1710 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.546 UG/M3	55.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.592 UG/M3	56.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.120 UG/M3	89.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	7.453 UG/M3	161.000 NG/SM	EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12464 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0509 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 29.70/ 30.00/ 29.85 END TIME 1709 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.467 UG/M3	96.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	8.794 UG/M3	189.000 NG/SM	EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12728 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0518 CONTRACTOR GEOME
LOC O1 PUMP 10691 START/END/AVG FLOW 28.90/ 26.60/ 27.75 END TIME 1703 DUR 0705 VOL 19.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	QUALITATIVE		
TOLUENE	108-88-3	T10	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12733 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0516 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 29.20/ 30.30/ 29.75 END TIME 1701 DUR 0705 VOL 20.97

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.150 UG/M3	108.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	27.849 UG/M3	584.000 NG/SM	
TOLUENE	108-88-3	T10	16.833 UG/M3	353.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12734 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0517 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 30.10/ 31.50/ 30.80 END TIME 1702 DUR 0705 VOL 21.71

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.705 UG/M3	189.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	40.119 UG/M3	871.000 NG/SM	
TOLUENE	108-88-3	T10	24.596 UG/M3	534.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12736 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0516 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 30.00/ 30.30/ 30.15 END TIME 1701 DUR 0705 VOL 21.26

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.290 UG/M3	155.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	33.490 UG/M3	712.000 NG/SM	
TOLUENE	108-88-3	T10	19.990 UG/M3	425.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12941 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0518 CONTRACTOR GEOME
LOC L1 PUMP 10685 START/END/AVG FLOW 29.90/ 30.50/ 30.20 END TIME 1703 DUR 0705 VOL 21.29

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.274 UG/M3	91.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12942 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0518 CONTRACTOR GEOME
LOC L2 PUMP 10688 START/END/AVG FLOW 29.80/ 31.40/ 30.60 END TIME 1703 DUR 0705 VOL 21.57

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.894 UG/M3	84.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12943 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0519 CONTRACTOR GEOME
LOC BA PUMP 10689 START/END/AVG FLOW 29.90/ 31.30/ 30.60 END TIME 1704 DUR 0705 VOL 21.57

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.126 UG/M3	89.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12945 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0520 CONTRACTOR GEOME
LOC 01 PUMP 10691 START/END/AVG FLOW 29.60/ 29.50/ 29.55 END TIME 1705 DUR 0705 VOL 20.83

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.320 UG/M3	90.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID B30443 MEDIUM BIO SOURCE OATM SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 6.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
TRICHLOROFLUOROMETHANE	75-69-4	V10	1.000 UG/KG		
1,2-DICHLOROETHANE	107- 6-2	V12	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	1.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30452 MEDIUM BIO SOURCE POTA SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 5.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRANS-1,3-DICHLOROPROPENE	10061- 2-6	V21	1.000 UG/KG		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	4.000 UG/KG		COELUTES WITH V3
TETRACHLOROETHENE	127-18-4	V33	TRACE		COELUTES WITH V2

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*** SAMPLE DATA ***
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SAMPLE-ID W20582 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2020 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TETRACHLOROETHENE	127-18-4	V33	26.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20585  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       450.000 UG/L
NITRATE                                 0- 0-0 I16      8200.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20586  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.30 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                                7440-39-3 I03        75.000 UG/L
CADMIUM                               7440-43-9 I05        12.000 UG/L
CHROMIUM                              7440-47-3 I06         9.000 UG/L
COPPER                                7440-50-8 I07       360.000 UG/L
LEAD                                  7439-92-1 I08       210.000 UG/L
SELENIUM                              7782-49-2 I11         6.000 UG/L
ZINC                                  7440-66-6 I14      1000.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20590  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20591  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   885.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS         BELOW DETECTION LIMIT
    BASE/NEUTRALS     BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20734  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                             71-43-2 V22      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20735  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       440.000 UG/L
NITRATE                             0- 0-0 I16      1000.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20737  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   880.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20738  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   870.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DELTA-BHC                         319-86-8 P04         0.020 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20741  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        78.000 UG/L
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	8.000 UG/L		
COPPER	7440-50-8	I07	340.000 UG/L		
LEAD	7439-92-1	I08	210.000 UG/L		
ZINC	7440-66-6	I14	1000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21015 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2100 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21197 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2100 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.16 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	470.000 UG/L		
NITRATE	0- 0-0	I16	12400.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21200 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2100 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	91.000 UG/L		
CHROMIUM	7440-47-3	I06	22.000 UG/L		
COPPER	7440-50-8	I07	480.000 UG/L		
LEAD	7439-92-1	I08	400.000 UG/L		
NICKEL	7440- 2-0	I09	18.000 UG/L		
MERCURY	7439-97-6	I10	0.400 UG/L		
ZINC	7440-66-6	I14	1500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21203 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2100 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.16 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 790.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
AROCLOR 1254	11097-69-1	P20	0.260 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21863 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21874 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21875 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
ENDOSULFAN I	33213-65-9	P08	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21878 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	110.000 UG/L		
BERYLLIUM	7440-41-7	I04	0.600 UG/L		
CHROMIUM	7440-47-3	I06	15.000 UG/L		
COPPER	7440-50-8	I07	460.000 UG/L		
LEAD	7439-92-1	I08	580.000 UG/L		
MERCURY	7439-97-6	I10	0.360 UG/L		
ZINC	7440-66-6	I14	1600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25066 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2040 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25067 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2040 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 910.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25070 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2040 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	83.000	UG/L	
CHROMIUM	7440-47-3	I06	16.000	UG/L	
COPPER	7440-50-8	I07	530.000	UG/L	
LEAD	7439-92-1	I08	400.000	UG/L	
MERCURY	7439-97-6	I10	0.240	UG/L	
ZINC	7440-66-6	I14	1900.000	UG/L	

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25265 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2040 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25268 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2040 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	390.000 UG/L		
NITRATE	0- 0-0	I16	1300.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25335 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2338 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
TETRACHLOROETHENE	127-18-4	V33	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		
1,2-DIBROMOETHANE	106-93-5	V40	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25345 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2338 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	280.000 UG/L		
ARSENIC	7440-38-2	I02	83.000 UG/L		
BARIUM	7440-39-3	I03	1100.000 UG/L		
CHROMIUM	7440-47-3	I06	32.000 UG/L		
COPPER	7440-50-8	I07	730.000 UG/L		
LEAD	7439-92-1	I08	780.000 UG/L		
NICKEL	7440- 2-0	I09	50.000 UG/L		
THALLIUM	7440-28-0	I13	56.000 UG/L		
ZINC	7440-66-6	I14	2000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25346 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2338 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		VOL=100ML
NITRATE	0- 0-0	I16	3250.000 UG/L		VOL=2ML

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   001

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25351  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 2338  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.25 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   960.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
AROCLOR 1254                       11097-69-1 P20         0.089 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25354  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 2338  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.25 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   940.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                         85- 1-8 B32      TRACE
ANTHRACENE                          120-12-7 B33      TRACE
BUTYLBENZYLPHTHALATE                 85-68-7 B38      TRACE
        ACIDS        BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25854  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40572  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    50.6 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S40573 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
HEPTACHLOR EPOXIDE	1024-57-3	P09	5.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40574 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	22000.000 UG/KG		
BARIUM	7440-39-3	I03	83000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	710.000 UG/KG		
CHROMIUM	7440-47-3	I06	21000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	18000.000 UG/KG		
NICKEL	7440- 2-0	I09	26000.000 UG/KG		
MERCURY	7439-97-6	I10	19.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40575 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40576 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.7 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	45.000 UG/KG		
BENZENE	71-43-2	V22	60.000 UG/KG		
CHLOROBENZENE	108-90-7	V38	3.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40700 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 348.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.010 GM/GM		
RADIUM-226	0- 0-0	R04	0.510 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40701 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 362.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.012 GM/GM		
RADIUM-226	0- 0-0	R04	0.590 PC/GM		
RADIUM-228	0- 0-0	R05	0.655 PC/GM		

****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 002 COORDS 401820 E 1125620 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10121 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0830 CONTRACTOR GEOME
LOC L1 PUMP 4810 START/END/AVG FLOW 1279.00/1246.00/1262.50 END TIME 2030 DUR 0720 VOL 909.00

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10249 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0827 CONTRACTOR GEOME
LOC L1 PUMP 4810 START/END/AVG FLOW 1271.10/1339.96/1305.53 END TIME 2027 DUR 0720 VOL 939.98

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10374 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0926 CONTRACTOR GEOME
LOC L1 PUMP 4810 START/END/AVG FLOW 1321.60/1318.00/1319.80 END TIME 2126 DUR 0720 VOL 950.26

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10635 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/21/80 START TIME 0702 CONTRACTOR GEOME
LOC L1 PUMP 4810 START/END/AVG FLOW 1259.00/1261.00/1260.00 END TIME 1859 DUR 0717 VOL 903.42

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11374  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0800  CONTRACTOR  GEOME
LOC L1  PUMP 4800        START/END/AVG FLOW 1254.00/1280.00/1267.00  END TIME 2000  DUR 0720 VOL   912.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11559  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0708  CONTRACTOR  GEOME
LOC L1  PUMP 4800        START/END/AVG FLOW 1268.00/1284.00/1276.00  END TIME 1908  DUR 0720 VOL   918.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04         0.162 UG/M3       149.000 NG/SM
1,2,4-TRICHLOROBENZENE              120-82-1 F06      TRACE

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A11866  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0513  CONTRACTOR  GEOME
LOC L1  PUMP 4800        START/END/AVG FLOW 1289.00/1262.00/1275.50  END TIME 1727  DUR 0734 VOL   936.22

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12559  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0538  CONTRACTOR  GEOME
LOC L1  PUMP 4800        START/END/AVG FLOW 1272.00/1278.00/1275.00  END TIME 1735  DUR 0717 VOL   914.18

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12818  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0537  CONTRACTOR  GEOME
LOC L1  PUMP 4800        START/END/AVG FLOW 1265.00/1269.00/1267.00  END TIME 1731  DUR 0714 VOL   904.64

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 002

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*** SAMPLE DATA ***
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SAMPLE-ID A10158 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0830 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 30.20/ 31.30/ 30.75 END TIME 2030 DUR 0720 VOL 22.14

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	QUALITATIVE		
CARBON TETRACHLORIDE	56-23-5	T02	QUALITATIVE		
O-DICHLOROBENZENE	95-50-1	T07	QUALITATIVE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	QUALITATIVE		
TOLUENE	108-88-3	T10	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10502 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0926 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.70/ 29.30/ 29.50 END TIME 2126 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.237 UG/M3	90.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	4.143 UG/M3	88.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	24.764 UG/M3	526.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10735 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0703 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.10/ 29.60/ 29.35 END TIME 1900 DUR 0717 VOL 21.04

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.087 UG/M3	86.000 NG/SM	EXTRPL
O-DICHLOROBENZENE	95-50-1	T07	4.800 UG/M3	101.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 002

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*** SAMPLE DATA ***
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SAMPLE-ID A10896 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0645 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.20/ 30.20/ 29.70 END TIME 1845 DUR 0720 VOL 21.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.928 UG/M3	84.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	6.127 UG/M3	131.000 NG/SM	EXTRPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.659 UG/M3	121.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	3.086 UG/M3	66.000 NG/SM	EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11175 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0519 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.70/ 28.40/ 29.05 END TIME 1723 DUR 0724 VOL 21.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.374 UG/M3	92.000 NG/SM	
TOLUENE	108-88-3	T10	12.315 UG/M3	259.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11514 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0759 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.90/ 29.80/ 29.85 END TIME 1959 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 002

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*** SAMPLE DATA ***
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SAMPLE-ID A11769 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0708 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.80/ 30.20/ 30.00 END TIME 1908 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12079 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0513 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 30.50/ 30.00/ 30.25 END TIME 1727 DUR 0734 VOL 22.20

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12461 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0532 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.50/ 30.20/ 29.85 END TIME 1732 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.326 UG/M3	50.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.536 UG/M3	76.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12946 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0539 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.70/ 30.40/ 30.05 END TIME 1739 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.974 UG/M3	86.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30441 MEDIUM BIO SOURCE OATM SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 6.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
1,2-DICHLOROETHANE	107- 6-2	V12	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	1.000 UG/KG		COELUTES WITH V3
TETRACHLOROETHENE	127-18-4	V33	TRACE		COELUTES WITH V2

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30451 MEDIUM BIO SOURCE POTA SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 7.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRANS-1,3-DICHLOROPROPENE	10061- 2-6	V21	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21525 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 0825 CONTRACTOR JRB
WELL ID 016A DEPTH 17.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21526 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 0827 CONTRACTOR JRB
WELL ID 016A DEPTH 17.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21527 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 0832 CONTRACTOR JRB
WELL ID 016A DEPTH 17.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 999.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21528 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR JRB
WELL ID 016A DEPTH 17.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	170.000 UG/L		
ARSENIC	7440-38-2	I02	67.000 UG/L		
BARIUM	7440-39-3	I03	650.000 UG/L		
CHROMIUM	7440-47-3	I06	12.000 UG/L		
COPPER	7440-50-8	I07	6.000 UG/L		
LEAD	7439-92-1	I08	38.000 UG/L		
NICKEL	7440- 2-0	I09	130.000 UG/L		
THALLIUM	7440-28-0	I13	28.000 UG/L		
ZINC	7440-66-6	I14	40.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21529 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR JRB
WELL ID 016A DEPTH 17.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	450.000 UG/L		VOL=100ML
NITRATE	0- 0-0	I16	100.000 UG/L		VOL=25ML

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    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

                                      ******************
                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID W21530  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 0840  CONTRACTOR  JRB
WELL ID  016B      DEPTH   31.70 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11      TRACE
TOLUENE                            108-88-3 V34      TRACE

                                      ******************
                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID W21531  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 0850  CONTRACTOR  JRB
WELL ID  016B      DEPTH   31.70 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   999.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                      ******************
                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID W21532  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 0841  CONTRACTOR  JRB
WELL ID  016B      DEPTH   31.70 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS         BELOW DETECTION LIMIT
    BASE/NEUTRALS     BELOW DETECTION LIMIT

                                      ******************
                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID W21533  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 0844  CONTRACTOR  JRB
WELL ID  016B      DEPTH   31.70 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

      METHOD  AASFW     SPECIFIC METHOD  20410     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                           7440-36-0 I01       380.000 UG/L
BARIUM                             7440-39-3 I03      1600.000 UG/L
CHROMIUM                           7440-47-3 I06        15.000 UG/L
NICKEL                             7440- 2-0 I09        41.000 UG/L
SELENIUM                           7782-49-2 I11        12.000 UG/L
THALLIUM                           7440-28-0 I13       100.000 UG/L
ZINC                               7440-66-6 I14        20.000 UG/L
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****
*** SAMPLE DATA ***
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SAMPLE-ID W21534 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 0847 CONTRACTOR JRB
WELL ID 016B DEPTH 31.70 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1140.000 UG/L		VOL=100ML
NITRATE	0- 0-0	I16	120.000 UG/L		VOL=25ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20190 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2115 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	870.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	4300.000 UG/L		SAMPLE SIZE 1.0

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20191 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2115 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	32.000 UG/L		
ARSENIC	7440-38-2	I02	480.000 UG/L		
BARIUM	7440-39-3	I03	4600.000 UG/L		
BERYLLIUM	7440-41-7	I04	24.000 UG/L		
CADMIUM	7440-43-9	I05	76.000 UG/L		
CHROMIUM	7440-47-3	I06	600.000 UG/L		
COPPER	7440-50-8	I07	2700.000 UG/L		
LEAD	7439-92-1	I08	2800.000 UG/L		
NICKEL	7440- 2-0	I09	810.000 UG/L		
MERCURY	7439-97-6	I10	10.000 UG/L		
SELENIUM	7782-49-2	I11	15.000 UG/L		
SILVER	7440-22-4	I12	40.000 UG/L		
THALLIUM	7440-28-0	I13	840.000 UG/L		
ZINC	7440-66-6	I14	21000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20193 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2115 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.04 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	V34	TRACE		C

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*** SAMPLE DATA ***
****

SAMPLE-ID W20194 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2115 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.04 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 910.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		C
PHENANTHRENE	85- 1-8	B32	TRACE		C
FLUORANTHENE	206-44-0	B35	8.000 UG/L		C
PYRENE	129- 0-0	B36	16.000 UG/L		C
BUTYLBENZYLPHTHALATE	85-68-7	B38	8.000 UG/L		C
CHRYSENE	218- 1-9	B40	TRACE		C
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		C
BENZO(K)FLUORANTHENE	207- 8-9	B43	TRACE		C
BENZO(B)FLUORANTHENE	205-99-2	B44	TRACE		C
BENZO(A)PYRENE	50-32-8	B45	TRACE		C
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20195 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2115 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.04 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 850.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20379 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	210.000 UG/L		
NITRATE	0- 0-0	I16	14800.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20381 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1655 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	8.000 UG/L		
TOLUENE	108-88-3	V34	TRACE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 002

COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20386 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 780.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20387 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 790.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		C
PHENANTHRENE	85- 1-8	B32	TRACE		C
FLUORANTHENE	206-44-0	B35	4.000 UG/L		C
PYRENE	129- 0-0	B36	10.000 UG/L		C
BUTYLBENZYLPHTHALATE	85-68-7	B38	70.000 UG/L		C
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20414 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	39.000 UG/L		
ARSENIC	7440-38-2	I02	120.000 UG/L		
BARIUM	7440-39-3	I03	750.000 UG/L		
BERYLLIUM	7440-41-7	I04	8.000 UG/L		
CADMIUM	7440-43-9	I05	14.000 UG/L		
CHROMIUM	7440-47-3	I06	290.000 UG/L		
COPPER	7440-50-8	I07	660.000 UG/L		
LEAD	7439-92-1	I08	380.000 UG/L		
NICKEL	7440- 2-0	I09	290.000 UG/L		
MERCURY	7439-97-6	I10	0.520 UG/L		
SELENIUM	7782-49-2	I11	20.000 UG/L		ANAL BY STD ADD
ZINC	7440-66-6	I14	3600.000 UG/L		

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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W20430  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 2115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20440  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20583  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2155  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.25 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TETRACHLOROETHENE                   127-18-4 V33       368.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20584  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2155  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                               0- 0-0 I15       230.000 UG/L
NITRATE                                0- 0-0 I16      7250.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20587  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2155  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.30 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                             7440-36-0 I01        52.000 UG/L
ARSENIC                              7440-38-2 I02       180.000 UG/L
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1800.000 UG/L		
BERYLLIUM	7440-41-7	I04	11.000 UG/L		
CADMIUM	7440-43-9	I05	14.000 UG/L		
CHROMIUM	7440-47-3	I06	260.000 UG/L		
COPPER	7440-50-8	I07	710.000 UG/L		
LEAD	7439-92-1	I08	500.000 UG/L		
NICKEL	7440- 2-0	I09	320.000 UG/L		
MERCURY	7439-97-6	I10	1.500 UG/L		
SELENIUM	7782-49-2	I11	44.000 UG/L		
ZINC	7440-66-6	I14	4600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20588 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2155 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.30 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 845.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20589 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2155 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.30 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

PESTICIDES BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21016 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

VOLATILES BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21201 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	280.000 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	700.000 UG/L		
BERYLLIUM	7440-41-7	I04	7.000 UG/L		
CADMIUM	7440-43-9	I05	16.000 UG/L		
CHROMIUM	7440-47-3	I06	180.000 UG/L		
COPPER	7440-50-8	I07	630.000 UG/L		
LEAD	7439-92-1	I08	510.000 UG/L		
NICKEL	7440- 2-0	I09	160.000 UG/L		
MERCURY	7439-97-6	I10	1.600 UG/L		
SELENIUM	7782-49-2	I11	17.000 UG/L		
ZINC	7440-66-6	I14	3100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21202 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	700.000 UG/L		
NITRATE	0- 0-0	I16	23500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21204 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 750.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21205 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2120 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 910.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22149 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2155 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25069 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1835 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25071 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	230.000 UG/L		
BARIUM	7440-39-3	I03	730.000 UG/L		
BERYLLIUM	7440-41-7	I04	7.000 UG/L		
CADMIUM	7440-43-9	I05	17.000 UG/L		
CHROMIUM	7440-47-3	I06	240.000 UG/L		
COPPER	7440-50-8	I07	780.000 UG/L		
LEAD	7439-92-1	I08	490.000 UG/L		
NICKEL	7440- 2-0	I09	280.000 UG/L		
SELENIUM	7782-49-2	I11	17.000 UG/L		
ZINC	7440-66-6	I14	3600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25075 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1835 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	740.000 UG/L		
NITRATE	0- 0-0	I16	14200.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25267 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1835 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25341 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2320 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	210.000 UG/L		
ARSENIC	7440-38-2	I02	83.000 UG/L		
BARIUM	7440-39-3	I03	1000.000 UG/L		
CADMIUM	7440-43-9	I05	14.000 UG/L		
CHROMIUM	7440-47-3	I06	100.000 UG/L		
COPPER	7440-50-8	I07	340.000 UG/L		
LEAD	7439-92-1	I08	260.000 UG/L		
NICKEL	7440- 2-0	I09	100.000 UG/L		
THALLIUM	7440-28-0	I13	54.000 UG/L		
ZINC	7440-66-6	I14	1600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25342 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2320 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	3300.000 UG/L		VOL=100ML
NITRATE	0- 0-0	I16	1500.000 UG/L		VOL=2ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25347 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2320 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 900.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25348 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2320 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 930.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.008 UG/L		
GAMMA-BHC	58-89-9	P03	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25744 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25745 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25746 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
ENDOSULFAN I	33213-65-9	P08	TRACE		
DDD	72-54-8	P15	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25747 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	180.000 UG/L		
BERYLLIUM	7440-41-7	I04	0.400 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
CHROMIUM	7440-47-3	I06	29.000 UG/L		
COPPER	7440-50-8	I07	150.000 UG/L		
LEAD	7439-92-1	I08	110.000 UG/L		
NICKEL	7440- 2-0	I09	34.000 UG/L		
ZINC	7440-66-6	I14	4300.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25748  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                              0- 0-0 I15       420.000 UG/L
NITRATE                               0- 0-0 I16      3540.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40570  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 0850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.5 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHLOROFORM                           67-66-3 V11        14.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40577  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 0850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.2 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40578  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 0850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    51.1 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40579  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 0850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.4 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S40580 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 0850 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	18000.000 UG/KG		
BARIUM	7440-39-3	I03	69000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	490.000 UG/KG		
CHROMIUM	7440-47-3	I06	18000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	25000.000 UG/KG		
NICKEL	7440- 2-0	I09	22000.000 UG/KG		
MERCURY	7439-97-6	I10	32.000 UG/KG		
ZINC	7440-66-6	I14	76000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40717 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0850 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 412.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.007 GM/GM		
RADIUM-226	0- 0-0	R04	0.279 PC/GM		
RADIUM-228	0- 0-0	R05	0.638 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40718 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 0850 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 369.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009 GM/GM		
RADIUM-226	0- 0-0	R04	0.383 PC/GM		
RADIUM-228	0- 0-0	R05	0.371 PC/GM		

****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 003 COORDS 401870 E 1125650 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10634 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/21/80 START TIME 0724 CONTRACTOR GEOME
LOC L1 PUMP 5965 START/END/AVG FLOW 1279.00/1270.00/1274.50 END TIME 1928 DUR 0724 VOL 922.74

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11372 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/05/80 START TIME 0818 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1283.00/1314.00/1298.50 END TIME 2018 DUR 0720 VOL 934.92

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11576 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/09/80 START TIME 0656 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1273.00/1362.00/1317.50 END TIME 1856 DUR 0720 VOL 948.60

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11865 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0530 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1295.00/1334.00/1314.50 END TIME 1738 DUR 0728 VOL 956.96

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12558 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1268.00/1295.00/1281.50 END TIME 1743 DUR 0710 VOL 909.87

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12811 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/30/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1276.00/1345.00/1310.50 END TIME 1750 DUR 0717 VOL 939.63

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10729 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0727 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.30/ 29.40/ 29.35 END TIME 1927 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.625 UG/M3	140.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10889 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0700 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.60/ 30.50/ 30.05 END TIME 1900 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.621 UG/M3	100.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.914 UG/M3	128.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	4.390 UG/M3	95.000 NG/SM	EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11181 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0533 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.80/ 28.90/ 29.35 END TIME 1733 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.590 UG/M3	97.000 NG/SM	
TOLUENE	108-88-3	T10	9.465 UG/M3	200.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A11516 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0822 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.90/ 31.00/ 30.45 END TIME 2022 DUR 0720 VOL 21.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.965 UG/M3	65.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.874 UG/M3	63.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.877 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11772 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0656 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.20/ 29.20/ 29.20 END TIME 1856 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12082 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0530 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 30.00/ 30.40/ 30.20 END TIME 1730 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	QUALITATIVE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	TRACE		
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12460 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0543 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.60/ 31.00/ 30.30 END TIME 1743 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.474 UG/M3	54.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.383 UG/M3	52.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.895 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12947 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.60/ 30.10/ 29.85 END TIME 1750 DUR 0717 VOL 21.40

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.514 UG/M3	118.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21855  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1250  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22055  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1250  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1355.000 UG/L
NITRATE                              0- 0-0 I16       130.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22056  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1250  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        72.000 UG/L
BERYLLIUM                         7440-41-7 I04         1.400 UG/L
ZINC                              7440-66-6 I14       295.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22057  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/20/80  START TIME 1250  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   003

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID.W22058  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1250  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BETA-BHC                           319-85-7 P02         0.084 UG/L
GAMMA-BHC                           58-89-9 P03         0.015 UG/L
ENDOSULFAN SULFATE                1031- 7-8 P14      TRACE

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID W25885  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1250  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
3H-TRITIUM                           0- 0-0 R02      1800.000 PC/L
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****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 013 COORDS 402100 E 1125900 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20135 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1415 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20137 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1415 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20138 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1415 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	100.000 UG/L		
ARSENIC	7440-38-2	I02	38.000 UG/L		
BARIUM	7440-39-3	I03	250.000 UG/L		
BERYLLIUM	7440-41-7	I04	16.000 UG/L		
CADMIUM	7440-43-9	I05	10.000 UG/L		
CHROMIUM	7440-47-3	I06	44.000 UG/L		
COPPER	7440-50-8	I07	50.000 UG/L		
LEAD	7439-92-1	I08	130.000 UG/L		
NICKEL	7440- 2-0	I09	140.000 UG/L		
SELENIUM	7782-49-2	I11	7.000 UG/L		
SILVER	7440-22-4	I12	40.000 UG/L		
THALLIUM	7440-28-0	I13	1000.000 UG/L		
ZINC	7440-66-6	I14	4800.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20139  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/27/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       960.000 UG/L                     SAMPLE SIZE 100
NITRATE                                 0- 0-0 I16       600.000 UG/L                     SAMPLE SIZE 10

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50160  MEDIUM SED   SOURCE STRM   SAMPLE DATE 08/27/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.25 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.8 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2-DICHLOROETHANE                    107- 6-2 V12         3.000 UG/KG
TRICHLOROETHENE                        79- 1-6 V20      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50161  MEDIUM SED   SOURCE STRM   SAMPLE DATE 08/27/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.28 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50162  MEDIUM SED   SOURCE STRM   SAMPLE DATE 08/27/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   200.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BETA-BHC                              319-85-7 P02        59.000 UG/KG
GAMMA-BHC                              58-89-9 P03        52.000 UG/KG
ALDRIN                                309- 0-2 P06        94.000 UG/KG
MIREX                                2385-85-5 P07       370.000 UG/KG
DDT                                    50-29-3 P17        64.000 UG/KG
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S50163 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 51.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	610.000 UG/KG		
FLUORANTHENE	206-44-0	B35	830.000 UG/KG		
PYRENE	129- 0-0	B36	540.000 UG/KG		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50164 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	8500.000 UG/KG		
BARIUM	7440-39-3	I03	99000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	720.000 UG/KG		
CADMIUM	7440-43-9	I05	3400.000 UG/KG		
CHROMIUM	7440-47-3	I06	94000.000 UG/KG		
COPPER	7440-50-8	I07	42000.000 UG/KG		
LEAD	7439-92-1	I08	150000.000 UG/KG		
NICKEL	7440- 2-0	I09	17000.000 UG/KG		
MERCURY	7439-97-6	I10	203.000 UG/KG		
SILVER	7440-22-4	I12	3000.000 UG/KG		
ZINC	7440-66-6	I14	240000.000 UG/KG		

****
*** SITE DATA ***
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SAMPLING AREA 04 STATION 014 COORDS 402125 E 1124915 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20145 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20146 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20147 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20149 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20150 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	45.000 UG/L		BLK Q01503
SELENIUM	7782-49-2	I11	12.000 UG/L		ANAL BY STD ADD
ZINC	7440-66-6	I14	55.000 UG/L		BLK Q01503

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20151 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34010 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	580.000 UG/L		
NITRATE	0- 0-0	I16	570.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50182 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1255 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.65 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 12.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50183 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1255 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.65 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50184 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1255 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
PHENANTHRENE	85- 1-8	B32	779.000 UG/KG		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	1213.000 UG/KG		
PYRENE	129- 0-0	B36	995.000 UG/KG		
CHRYSENE	218- 1-9	B40	1348.000 UG/KG		A
BENZO(A)ANTHRACENE	56-55-3	B42	724.000 UG/KG		
BENZO(K)FLUORANTHENE	207- 8-9	B43	1065.000 UG/KG		
BENZO(A)PYRENE	50-32-8	B45	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50186 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1255 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 4.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	32.000 UG/KG		
BETA-BHC	319-85-7	P02	18.000 UG/KG		
GAMMA-BHC	58-89-9	P03	8.000 UG/KG		C
DELTA-BHC	319-86-8	P04	38.000 UG/KG		C
ALDRIN	309- 0-2	P06	9.000 UG/KG		
DDE	72-55-9	P10	129.000 UG/KG		
ENDRIN	72-20-8	P11	132.000 UG/KG		
DDD	72-54-8	P15	197.000 UG/KG		C
CHLORDANE	57-74-9	P16	609.000 UG/KG		C
AROCLOR 1248	12672-29-6	P24	1167.000 UG/KG		C

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*** SAMPLE DATA ***
****

SAMPLE-ID S50187 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1255 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	110000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	630.000 UG/KG		
CADMIUM	7440-43-9	I05	670.000 UG/KG		
CHROMIUM	7440-47-3	I06	130000.000 UG/KG		
COPPER	7440-50-8	I07	22000.000 UG/KG		
LEAD	7439-92-1	I08	200000.000 UG/KG		
NICKEL	7440- 2-0	I09	18000.000 UG/KG		
MERCURY	7439-97-6	I10	140.000 UG/KG		
SILVER	7440-22-4	I12	850.000 UG/KG		
ZINC	7440-66-6	I14	220000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   014

COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S50188  MEDIUM SED   SOURCE STRM   SAMPLE DATE 08/27/80  START TIME 1255  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  2378      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
DIOXIN (2,3,7,8)                  1746- 1-6 D04         0.075 UG/KG                     105 040 A
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   015

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 015                                          COORDS 401480 E 1125100 N

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20105  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20107  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                 75-35-4 V03      TRACE
TOLUENE                           108-88-3 V34      TRACE

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                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20108  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       630.000 UG/L                    SAMPLE SIZE 100
NITRATE                              0- 0-0 I16       500.000 UG/L                    SAMPLE SIZE 10

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20109  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   100.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
MERCURY                           7439-97-6 I10         0.000 UG/L                    INSUFFICIENT SAM
ZINC                              7440-66-6 I14        23.000 UG/L
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*** SAMPLE DATA ***
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SAMPLE-ID W20110 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/26/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20170 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/26/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
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SAMPLE-ID S50165 MEDIUM SED SOURCE STRM SAMPLE DATE 08/26/80 START TIME 1640 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	11000.000 UG/KG		
BARIUM	7440-39-3	I03	189000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	500.000 UG/KG		
CADMIUM	7440-43-9	I05	1200.000 UG/KG		
CHROMIUM	7440-47-3	I06	130000.000 UG/KG		
COPPER	7440-50-8	I07	110000.000 UG/KG		
LEAD	7439-92-1	I08	340000.000 UG/KG		
NICKEL	7440- 2-0	I09	23000.000 UG/KG		
MERCURY	7439-97-6	I10	115.000 UG/KG		
SILVER	7440-22-4	I12	1800.000 UG/KG		
ZINC	7440-66-6	I14	220000.000 UG/KG		

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*** SAMPLE DATA ***
****

SAMPLE-ID S50167 MEDIUM SED SOURCE STRM SAMPLE DATE 08/26/80 START TIME 1640 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	11.000 UG/KG		
BENZENE	71-43-2	V22	11.000 UG/KG		
TOLUENE	108-88-3	V34	24.000 UG/KG		
2-CHLOROTOLUENE	95-49-8	V35	669.000 UG/KG		COELUTION

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
3-CHLOROTOLUENE	108-41-8	V36	669.000 UG/KG		COELUTION
4-CHLOROTOLUENE	106-43-4	V37	254.000 UG/KG		
CHLOROBENZENE	108-90-7	V38	1340.000 UG/KG		

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*** SAMPLE DATA ***
****

SAMPLE-ID S50168 MEDIUM SED SOURCE STRM SAMPLE DATE 08/26/80 START TIME 1640 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	45.000 UG/KG		
O-XYLENE	95-47-6	V30	TRACE		COELUTION
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		COELUTION
TOLUENE	108-88-3	V34	63.000 UG/KG		
2-CHLOROTOLUENE	95-49-8	V35	2480.000 UG/KG		COELUTION
3-CHLOROTOLUENE	108-41-8	V36	2480.000 UG/KG		COELUTION
4-CHLOROTOLUENE	106-43-4	V37	2247.000 UG/KG		
CHLOROBENZENE	108-90-7	V38	11042.000 UG/KG		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50169 MEDIUM SED SOURCE STRM SAMPLE DATE 08/26/80 START TIME 1640 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 4.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	19794.000 UG/KG		C
BETA-BHC	319-85-7	P02	1174.000 UG/KG		
GAMMA-BHC	58-89-9	P03	6325.000 UG/KG		
DELTA-BHC	319-86-8	P04	20082.000 UG/KG		C
HEPTACHLOR EPOXIDE	1024-57-3	P09	1012.000 UG/KG		
ENDRIN	72-20-8	P11	1672.000 UG/KG		
DDD	72-54-8	P15	4031.000 UG/KG		

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*** SAMPLE DATA ***
****

SAMPLE-ID S50170 MEDIUM SED SOURCE STRM SAMPLE DATE 08/26/80 START TIME 1640 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
2-CHLOROPHENOL	95-57-8	A01	TRACE		A
PHENOL	108-95-2	A05	TRACE		<100PPB
2,4-DICHLOROPHENOL	120-83-2	A07	TRACE		A
1,4-DICHLOROBENZENE	106-46-7	B02	12596.000 UG/KG		A
1,3-DICHLOROBENZENE	541-73-1	B03	4267.000 UG/KG		SEE COMMENT SHEE
1,2-DICHLOROBENZENE	95-50-1	B04	975.000 UG/KG		SEE COMMENT SHEE
HEXACHLOROBUTADIENE	87-68-3	B08	TRACE		A
1,2,4-TRICHLOROBENZENE	120-82-1	B11	TRACE		A

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 015

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	715.000 UG/KG		A
ACENAPHTHENE	83-32-9	B20	131.000 UG/KG		
FLUORENE	86-73-7	B23	167.000 UG/KG		
4-CHLOROPHENYLPHENYL ETHER	7005-72-3	B25	TRACE		<100PPB
HEXACHLOROBENZENE	118-74-1	B30	1231.000 UG/KG		
PHENANTHRENE	85- 1-8	B32	116.000 UG/KG		
ANTHRACENE	120-12-7	B33	207.000 UG/KG		A
FLUORANTHENE	206-44-0	B35	TRACE		<100PPB
PYRENE	129- 0-0	B36	TRACE		<100PPB
1,2,3,4-TETRACHLOROBENZENE	634-66-2	B53	18195.000 UG/KG		SEE COMMENT SHEE
1,2,4,5-TETRACHLOROBENZENE	95-94-3	B54	0.000 UG/KG		SEE COMMENT SHEE
TETRACHLOROTOLUENES (18 ISOMERS)	29733-70-8	B56	QUALITATIVE		TWO ISOMERS

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*** SAMPLE DATA ***
****

SAMPLE-ID S50179 MEDIUM SED SOURCE STRM SAMPLE DATE 08/26/80 START TIME 1640 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 2378 SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIOXIN (2,3,7,8)	1746- 1-6	D04	37.400 UG/KG		136 125 A

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*** SITE DATA ***
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SAMPLING AREA 04 STATION 016 COORDS 401000 E 1125300 N

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*** SAMPLE DATA ***
****

SAMPLE-ID B30037 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1730 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625HB SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 4.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
ACIDS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30038 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1715 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625HB SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	TRACE		
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30039 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1730 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625HB SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30040 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625HB SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID B30041  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     2.8 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05      TRACE
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30042  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4-DICHLOROTOLUENE                 95-73-8 B27      TRACE
       ACIDS        BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30043  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1840  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30045  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30046 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/26/80 START TIME 1715 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD	CAPGC	SPECIFIC METHOD	ANALYSIS LAB	MWRI	QUAN SIZE	5.0 GRAM
COMPOUND		CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS		BELOW DETECTION LIMIT				
BASE/NEUTRALS		BELOW DETECTION LIMIT				
PESTICIDES		BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30047 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD	CAPGC	SPECIFIC METHOD	ANALYSIS LAB	MWRI	QUAN SIZE	5.0 GRAM
COMPOUND		CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS		BELOW DETECTION LIMIT				
BASE/NEUTRALS		BELOW DETECTION LIMIT				
PESTICIDES		BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30048 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1835 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD	CAPGC	SPECIFIC METHOD	ANALYSIS LAB	MWRI	QUAN SIZE	5.0 GRAM
COMPOUND		CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS		BELOW DETECTION LIMIT				
BASE/NEUTRALS		BELOW DETECTION LIMIT				
PESTICIDES		BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30049 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD	CAPGC	SPECIFIC METHOD	ANALYSIS LAB	MWRI	QUAN SIZE	5.0 GRAM
COMPOUND		CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS		BELOW DETECTION LIMIT				
BASE/NEUTRALS		BELOW DETECTION LIMIT				
PESTICIDES		BELOW DETECTION LIMIT				

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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID B30051  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1845  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30052  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4-DICHLOROTOLUENE                  95-73-8 B27      TRACE
       ACIDS        BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30053  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30054  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1745  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID B30055 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1750 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD CAPGC SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PENTACHLOROPHENOL	87-86-5	A13	TRACE		
2,4-DICHLOROTOLUENE	95-73-8	B27	TRACE		
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30056 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD CAPGC SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30057 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1645 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD CAPGC SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30058 MEDIUM BIO SOURCE CRAY SAMPLE DATE 09/28/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD CAPGC SPECIFIC METHOD ANALYSIS LAB MWRI QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				
PESTICIDES	BELOW DETECTION LIMIT				

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30059  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT
    PESTICIDES     BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30060  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1820  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT
    PESTICIDES     BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30067  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT
    PESTICIDES     BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30068  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                              108-95-2 A05      TRACE
N-NITROSODIPHENYLAMINE               86-30-6 B29      TRACE
PHENANTHRENE                         85- 1-8 B32      TRACE
    PESTICIDES     BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID B30069  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1740  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05      TRACE                                FIRST EXTRACTION
N-NITROSODIPHENYLAMINE             86-30-6 B29      TRACE                                FIRST EXTRACTION
PHENANTHRENE                       85- 1-8 B32      TRACE                                FIRST EXTRACTION
DI(2-ETHYLHEXYL)PHTHALATE         117-81-7 B39       797.000 UG/KG                       FIRST EXTRACTION
     PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30071  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1835  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS         BELOW DETECTION LIMIT
   BASE/NEUTRALS     BELOW DETECTION LIMIT
    PESTICIDES       BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30073  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS         BELOW DETECTION LIMIT
   BASE/NEUTRALS     BELOW DETECTION LIMIT
    PESTICIDES       BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30074  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                  87-86-5 A13      TRACE
   BASE/NEUTRALS     BELOW DETECTION LIMIT
    PESTICIDES       BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID B30075  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                    87-86-5 A13      TRACE                              FIRST EXTRACTION
2,4-DICHLOROTOLUENE                  95-73-8 B27      TRACE                              FIRST EXTRACTION
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30076  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                    87-86-5 A13      TRACE
2,4-DICHLOROTOLUENE                  95-73-8 B27      TRACE
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30105  MEDIUM BIO   SOURCE CRAY   SAMPLE DATE 09/28/80  START TIME 1855  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     3.2 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
HEXACHLOROBENZENE                   118-74-1 B30      TRACE
PHENANTHRENE                         85- 1-8 B32      TRACE
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20111  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20112  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20113  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   100.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        76.000 UG/L
COPPER                            7440-50-8 I07        18.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20114  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       720.000 UG/L                     SAMPLE SIZE 100
NITRATE                              0- 0-0 I16       400.000 UG/L                     SAMPLE SIZE 10

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20116  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/26/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TOLUENE                           108-88-3 V34      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20154  MEDIUM H2O   SOURCE SURFC  SAMPLE DATE 08/27/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20155 MEDIUM H2O SOURCE SUPFC SAMPLE DATE 08/27/80 START TIME 1615 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20169 MEDIUM H2O SOURCE SURFC SAMPLE DATE 08/27/80 START TIME 1615 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50174 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	TRACE		
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	TRACE		
O-XYLENE	95-47-6	V30	TRACE		COELUTION
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		COELUTION
TOLUENE	108-88-3	V34	14.000 UG/KG		
TOLUENE	108-88-3	V34	TRACE		
2-CHLOROTOLUENE	95-49-8	V35	QUALITATIVE		ION SATURATED
2-CHLOROTOLUENE	95-49-8	V35	264.000 UG/KG		COELUTION
3-CHLOROTOLUENE	108-41-8	V36	264.000 UG/KG		COELUTION
3-CHLOROTOLUENE	108-41-8	V36	QUALITATIVE		ION SATURATED
4-CHLOROTOLUENE	106-43-4	V37	QUALITATIVE		ION SATURATED
4-CHLOROTOLUENE	106-43-4	V37	120.000 UG/KG		
CHLOROBENZENE	108-90-7	V38	375.000 UG/KG		
CHLOROBENZENE	108-90-7	V38	QUALITATIVE		ION SATURATED
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50176 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 4.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	146.000 UG/KG		C
GAMMA-BHC	58-89-9	P03	21.000 UG/KG		C
DELTA-BHC	319-86-8	P04	38.000 UG/KG		C
ALDRIN	309- 0-2	P06	9.000 UG/KG		C
DDE	72-55-9	P10	277.000 UG/KG		C
ENDRIN	72-20-8	P11	480.000 UG/KG		C

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50177 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 10.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	TRACE		
BENZENE	71-43-2	V22	TRACE		
O-XYLENE	95-47-6	V30	TRACE		COELUTION
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		COELUTION
TOLUENE	108-88-3	V34	15.000 UG/KG		
2-CHLOROTOLUENE	95-49-8	V35	TRACE		COELUTION
3-CHLOROTOLUENE	108-41-8	V36	TRACE		COELUTION
4-CHLOROTOLUENE	106-43-4	V37	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50178 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,4-DICHLOROBENZENE	106-46-7	B02	429.000 UG/KG		
1,3-DICHLOROBENZENE	541-73-1	B03	TRACE		<100PPB
1,2-DICHLOROBENZENE	95-50-1	B04	TRACE		<100PPB
1,2,3-TRICHLOROBENZENE	87-61-6	B09	138.000 UG/KG		A
1,2,4-TRICHLOROBENZENE	120-82-1	B11	TRACE		
NAPHTHALENE	91-20-3	B14	TRACE		<100PPB
2-CHLORONAPHTHALENE	91-58-7	B18	TRACE		<100PPB
ACENAPHTHENE	83-32-9	B20	TRACE		<100PPB
FLUORENE	86-73-7	B23	TRACE		<100PPB
2,4-DICHLOROTOLUENE	95-73-8	B27	108.000 UG/KG		
HEXACHLOROBENZENE	118-74-1	B30	TRACE		A
PHENANTHRENE	85- 1-8	B32	805.000 UG/KG		A
ANTHRACENE	120-12-7	B33	186.000 UG/KG		A
FLUORANTHENE	206-44-0	B35	1221.000 UG/KG		A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PYRENE	129- 0-0	B36	1090.000 UG/KG		A
CHRYSENE	218- 1-9	B40	1071.000 UG/KG		A
BENZO(A)ANTHRACENE	56-55-3	B42	930.000 UG/KG		
BENZO(K)FLUORANTHENE	207- 8-9	B43	1427.000 UG/KG		SEE COMMENT SHEE
PENTACHLOPONITROBENZENE	82-68-8	B50	TRACE		<100PPB
1,2,3,4-TETRACHLOROBENZENE	634-66-2	B53	TRACE		<100PPB
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50180 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 2378 SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIOXIN (2,3,7,8)	1746- 1-6	D04	1.320 UG/KG		120 125 A

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50181 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	16000.000 UG/KG		
BARIUM	7440-39-3	I03	120000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	930.000 UG/KG		
CADMIUM	7440-43-9	I05	610.000 UG/KG		
CHROMIUM	7440-47-3	I06	30000.000 UG/KG		
COPPER	7440-50-8	I07	37000.000 UG/KG		
LEAD	7439-92-1	I08	93000.000 UG/KG		
NICKEL	7440- 2-0	I09	26000.000 UG/KG		
MERCURY	7439-97-6	I10	41.000 UG/KG		
SILVER	7440-22-4	I12	2800.000 UG/KG		
ZINC	7440-66-6	I14	190000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50191 MEDIUM SED SOURCE STRM SAMPLE DATE 08/27/80 START TIME 1630 CONTRACTOR GEOME
WELL ID 000 DEPTH 3.25 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 348.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.003 GM/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   016

                          ******************
                          *** SAMPLE DATA ***
                          ******************

SAMPLE-ID S50192  MEDIUM SED   SOURCE STRM   SAMPLE DATE 08/27/80  START TIME 1630  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.25 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   336.8 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.002 GM/GM
```

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   017

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 017                                          COORDS 401760 E 1125580 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20214  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1405  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHLOROFORM                         67-66-3 V11        10.000 UG/L
BROMODICHLOROMETHANE               75-27-4 V17      TRACE
BENZENE                            71-43-2 V22      TRACE
DIBROMOCHLOROMETHANE              124-48-1 V25      TRACE

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W20243  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1031  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                           0- 0-0 I15       750.000 UG/L                          A
NITRATE                            0- 0-0 I16       240.000 UG/L                          A

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W20267  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1405  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
ZINC                            7440-66-6 I14        18.000 UG/L

                              *******************
                              *** SAMPLE DATA ***
                              *******************

SAMPLE-ID W20293  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1405  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
DIETHYLPHTHALATE                   84-66-2 B28      TRACE                                 C
BUTYLBENZYLPHTHALATE               85-68-7 B38      TRACE                                 C
       ACIDS        BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID W20307  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1405  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20465  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1405  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
3H-TRITIUM                           0- 0-0 R02      1770.000 PC/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25808  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1515  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       158.000 UG/L
NITRATE                              0- 0-0 I16        50.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25809  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1515  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BERYLLIUM                         7440-41-7 I04         1.100 UG/L
CADMIUM                           7440-43-9 I05         9.000 UG/L
CHROMIUM                          7440-47-3 I06        46.000 UG/L
NICKEL                            7440- 2-0 I09        28.000 UG/L
ZINC                              7440-66-6 I14     48500.000 UG/L
```

****
*** SAMPLE DATA ***
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SAMPLE-ID W25811 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/17/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 970.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
HEPTACHLOR	76-44-8	P05	0.260 UG/L		
ALDRIN	309- 0-2	P06	0.110 UG/L		
DDE	72-55-9	P10	1.800 UG/L		C
ENDOSULFAN SULFATE	1031- 7-8	P14	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25812 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/17/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 965.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25816 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/17/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25899 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/17/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   018

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 018                                        COORDS 402320 E 1125760 N

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20216  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1648  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11        12.000 UG/L
BROMODICHLOROMETHANE                75-27-4 V17        10.000 UG/L
BENZENE                             71-43-2 V22      TRACE
DIBROMOCHLOROMETHANE               124-48-1 V25      TRACE
TOLUENE                            108-88-3 V34      TRACE

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20244  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1013  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       720.000 UG/L                       VOLUME 100 A
NITRATE                             0- 0-0 I16       240.000 UG/L                       VOLUME 10 A

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20268  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1648  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                            7440-50-8 I07         8.000 UG/L
NICKEL                            7440- 2-0 I09        12.000 UG/L

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W20294  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1648  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIETHYLPHTHALATE                   84-66-2 B28      TRACE                                  C
BUTYLBENZYLPHTHALATE               85-68-7 B38      TRACE                                  C
        ACIDS        BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20309  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1648  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20463  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1648  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
3H-TRITIUM                           0- 0-0 R02      1200.000 PC/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20874  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1520  CONTRACTOR  JRB
WELL ID  015B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       740.000 UG/L
NITRATE                              0- 0-0 I16       310.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20875  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1520  CONTRACTOR  JRB
WELL ID  015B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20876  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1510  CONTRACTOR  JRB
WELL ID  015B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                             108-95-2 A05        20.000 UG/L
   BASE/NEUTRALS    BELOW DETECTION LIMIT
```

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   018

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20879  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1156  CONTRACTOR  JRB
WELL ID  015A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21159  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1456  CONTRACTOR  JRB
WELL ID  015A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21160  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1456  CONTRACTOR  JRB
WELL ID  015A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21161  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1500  CONTRACTOR  JRB
WELL ID  015A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                               0- 0-0 I15       760.000 UG/L
NITRATE                                0- 0-0 I16       580.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21229  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/29/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  015B      DEPTH   30.70 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                            67-66-3 V11         4.000 UG/L
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    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID W21307  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/29/80  START TIME 0945  CONTRACTOR  JRB
WELL ID  015A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                            7440-36-0 I01        52.000 UG/L
BARIUM                              7440-39-3 I03        31.000 UG/L
CADMIUM                             7440-43-9 I05        10.000 UG/L
CHROMIUM                            7440-47-3 I06        16.000 UG/L
COPPER                              7440-50-8 I07        16.000 UG/L
LEAD                                7439-92-1 I08        48.000 UG/L
NICKEL                              7440- 2-0 I09       100.000 UG/L
ZINC                                7440-66-6 I14       370.000 UG/L

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID W21308  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/29/80  START TIME 0930  CONTRACTOR  JRB
WELL ID  015B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                              7440-39-3 I03        23.000 UG/L
CADMIUM                             7440-43-9 I05        10.000 UG/L
CHROMIUM                            7440-47-3 I06        10.000 UG/L
COPPER                              7440-50-8 I07        13.000 UG/L
LEAD                                7439-92-1 I08        52.000 UG/L
ZINC                                7440-66-6 I14       220.000 UG/L

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID W25229  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1610  CONTRACTOR  JRB
WELL ID  115B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID W25231  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1618  CONTRACTOR  JRB
WELL ID  115B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DELTA-BHC                           319-86-8 P04      TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25232  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1614  CONTRACTOR  JRB
WELL ID  115B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        43.000 UG/L
ZINC                              7440-66-6 I14       390.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25233  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/02/80  START TIME 1615  CONTRACTOR  JRB
WELL ID  115B      DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       320.000 UG/L
NITRATE                              0- 0-0 I16       350.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22121  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1447  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22122  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1447  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   960.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BUTYLBENZYLPHTHALATE                85-68-7 B38       TRACE
       ACIDS        BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   018

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W22123  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/22/80  START TIME 1447  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   980.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W22124  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1447  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03        78.000 UG/L
CHROMIUM                           7440-47-3 I06        26.000 UG/L
ZINC                               7440-66-6 I14      9720.000 UG/L

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W22125  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/27/80  START TIME 1447  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                           0- 0-0 I15       462.000 UG/L
NITRATE                            0- 0-0 I16       140.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25918  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1447  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 018

****
*** SAMPLE DATA ***
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SAMPLE-ID S45272 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	25000.000 UG/KG		
BARIUM	7440-39-3	I03	75000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	680.000 UG/KG		
CHROMIUM	7440-47-3	I05	23000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	30000.000 UG/KG		
NICKEL	7440- 2-0	I09	23000.000 UG/KG		
MERCURY	7439-97-6	I10	42.000 UG/KG		
ZINC	7440-66-6	I14	71000.000 UG/KG		

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*** SAMPLE DATA ***
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SAMPLE-ID S45273 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45274 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45275 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 018

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45276 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	1060.000 UG/KG		
PYRENE	129- 0-0	B36	860.000 UG/KG		
CHRYSENE	218- 1-9	B40	860.000 UG/KG		

ACIDS BELOW DETECTION LIMIT

RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 023

****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 023 COORDS 401980 E 1125120 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45319 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1345 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	20000.000 UG/KG		
BARIUM	7440-39-3	I03	139000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	720.000 UG/KG		
CHROMIUM	7440-47-3	I06	22000.000 UG/KG		
COPPER	7440-50-8	I07	21000.000 UG/KG		
LEAD	7439-92-1	I08	22000.000 UG/KG		
NICKEL	7440- 2-0	I09	25000.000 UG/KG		
MERCURY	7439-97-6	I10	19.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45321 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1345 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45322 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1345 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45327 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1345 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 023

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45328 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1345 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   024

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 04 STATION 024                                          COORDS 400500 E 1125360 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25596  MEDIUM H2O   SOURCE STOPM  SAMPLE DATE 10/11/80  START TIME 0900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        41.000 UG/L
ZINC                              7440-66-6 I14        34.000 UG/L

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25597  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/11/80  START TIME 0800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       630.000 UG/L
NITRATE                              0- 0-0 I16      2080.000 UG/L

                                 *******************
                                 *** SAMPLE DATA ***
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SAMPLE-ID W25599  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/11/80  START TIME 0800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25601  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/11/80  START TIME 0800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   980.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S50306 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	19000.000 UG/KG		
ARSENIC	7440-38-2	I02	7500.000 UG/KG		
BARIUM	7440-39-3	I03	62000.000 UG/KG		
CADMIUM	7440-43-9	I05	1400.000 UG/KG		
CHROMIUM	7440-47-3	I06	52000.000 UG/KG		
COPPER	7440-50-8	I07	42000.000 UG/KG		
LEAD	7439-92-1	I08	200000.000 UG/KG		
NICKEL	7440- 2-0	I09	31000.000 UG/KG		
MERCURY	7439-97-6	I10	240.000 UG/KG		
SILVER	7440-22-4	I12	5800.000 UG/KG		
ZINC	7440-66-6	I14	240000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50307 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	700.000 UG/KG		C
FLUORANTHENE	206-44-0	B35	700.000 UG/KG		C
PYRENE	129- 0-0	B36	600.000 UG/KG		C

ACIDS BELOW DETECTION LIMIT

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*** SAMPLE DATA ***
****

SAMPLE-ID S50308 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 2.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

VOLATILES BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50309 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 2.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

VOLATILES BELOW DETECTION LIMIT

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 024

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*** SAMPLE DATA ***
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SAMPLE-ID S50310 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	75.000 UG/KG		
BETA-BHC	319-85-7	P02	14.000 UG/KG		
GAMMA-BHC	58-89-9	P03	12.000 UG/KG		
DELTA-BHC	319-86-8	P04	200.000 UG/KG		
DDE	72-55-9	P10	5.000 UG/KG		
DDD	72-54-8	P15	12.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   027

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                                  *** SITE DATA ***
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SAMPLING AREA 04 STATION 027                                        COORDS 401000 E 1125250 N

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                                 *** SAMPLE DATA ***
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SAMPLE-ID B30005  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     3.9 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DI(2-ETHYLHEXYL)PHTHALATE           117-81-7 B39     65280.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30018  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     3.9 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DI(2-ETHYLHEXYL)PHTHALATE           117-81-7 B39     50500.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30276  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 09/25/80  START TIME 0700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  AASGB     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE     1.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                              7440-39-3 I03      1784.000 UG/KG
CADMIUM                             7440-43-9 I05       390.000 UG/KG
CHROMIUM                            7440-47-3 I06      2119.000 UG/KG
LEAD                                7439-92-1 I08      1372.000 UG/KG
NICKEL                              7440- 2-0 I09      5018.000 UG/KG
MERCURY                             7439-97-6 I10       164.000 UG/KG
SELENIUM                            7782-49-2 I11        52.000 UG/KG
ZINC                                7440-66-6 I14    327089.000 UG/KG
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****
*** SITE DATA ***
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SAMPLING AREA 04 STATION 037 COORDS 401989 E 1125114 N

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*** SAMPLE DATA ***
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SAMPLE-ID W21793 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1110 CONTRACTOR JRB
WELL ID 063B DEPTH 7.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21794 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1110 CONTRACTOR JRB
WELL ID 063B DEPTH 7.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 960.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21795 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1110 CONTRACTOR JRB
WELL ID 063B DEPTH 7.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21796 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1110 CONTRACTOR JRB
WELL ID 063B DEPTH 7.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	52.000 UG/L		
BARIUM	7440-39-3	I03	48.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
ZINC	7440-66-6	I14	20.000 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 037

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21797 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1110 CONTRACTOR JRB
WELL ID 063B DEPTH 7.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1000.000 UG/L		
NITRATE	0- 0-0	I16	2480.000 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 200

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*** SITE DATA ***
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SAMPLING AREA 04 STATION 200 COORDS 401980 E 1125120 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12001 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/18/80 START TIME 0710 CONTRACTOR GEOME
LOC L1 PUMP 10671 START/END/AVG FLOW 28.60/ 22.60/ 25.60 END TIME 1910 DUR 0720 VOL 18.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.216 UG/M3	133.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.890 UG/M3	127.000 NG/SM	
TOLUENE	108-88-3	T10	20.075 UG/M3	370.000 NG/SM	
CHLOPOFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12015 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/19/80 START TIME 0723 CONTRACTOR GEOME
LOC L1 PUMP 10671 START/END/AVG FLOW 28.60/ 22.60/ 25.60 END TIME 1923 DUR 0720 VOL 18.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.945 UG/M3	128.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.441 UG/M3	174.000 NG/SM	
TOLUENE	108-88-3	T10	16.223 UG/M3	299.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12020 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/16/80 START TIME 1055 CONTRACTOR GEOME
LOC L1 PUMP 10671 START/END/AVG FLOW 29.40/ 28.60/ 29.00 END TIME 2255 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	23.275 UG/M3	486.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	TRACE		
CHLOROBENZENE	108-90-7	T03	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	28.496 UG/M3	595.000 NG/SM	
TOLUENE	108-88-3	T10	28.591 UG/M3	597.000 NG/SM	

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 200

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12103 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/17/80 START TIME 0728 CONTRACTOR GEOME
LOC L1 PUMP 10671 START/END/AVG FLOW 29.40/ 28.60/ 29.00 END TIME 1928 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	14.990 UG/M3	313.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T03	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	39.703 UG/M3	829.000 NG/SM	
TOLUENE	108-88-3	T10	33.333 UG/M3	696.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12410 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/23/80 START TIME 0739 CONTRACTOR GEOME
LOC L1 PUMP 10671 START/END/AVG FLOW 29.00/ 27.10/ 28.05 END TIME 1939 DUR 0720 VOL 20.20

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.643 UG/M3	215.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	19.158 UG/M3	387.000 NG/SM	
TOLUENE	108-88-3	T10	20.742 UG/M3	419.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12472 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0710 CONTRACTOR GEOME
LOC L1 PUMP 10671 START/END/AVG FLOW 28.60/ 22.60/ 25.60 END TIME 1910 DUR 0720 VOL 18.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.728 UG/M3	124.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.759 UG/M3	143.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	22.788 UG/M3	420.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   200

   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

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                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID A12639  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/26/80  START TIME 0632  CONTRACTOR  GEOME
LOC L1  PUMP 10671       START/END/AVG FLOW   28.20/  34.20/  31.20  END TIME 1832  DUR 0720 VOL    22.46

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01      TRACE                                  EXTPL
O-CHLOROTOLUENE                    95-49-8 T04         2.404 UG/M3        54.000 NG/SM EXTPL
O-DICHLOROBENZENE                  95-50-1 T07         2.226 UG/M3        50.000 NG/SM EXTPL
P-DICHLOROBENZENE                 106-46-7 T08      TRACE                                  EXTPL
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         4.585 UG/M3       103.000 NG/SM EXTPL
TOLUENE                           108-88-3 T10         2.270 UG/M3        51.000 NG/SM EXTPL
CHLOROFORM                         67-66-3 T14   QUALITATIVE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
PHENOL                            108-95-2 T24   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

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                                  *** SAMPLE DATA ***
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SAMPLE-ID A12658  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/27/80  START TIME 0643  CONTRACTOR  GEOME
LOC L1  PUMP 10693       START/END/AVG FLOW   29.60/  29.70/  29.65  END TIME 1843  DUR 0720 VOL    21.35

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01      TRACE                                  EXTPL
O-CHLOROTOLUENE                    95-49-8 T04         2.482 UG/M3        53.000 NG/SM EXTPL
P-CHLOROTOLUENE                   106-43-4 T05         2.997 UG/M3        64.000 NG/SM EXTPL
O-DICHLOROBENZENE                  95-50-1 T07      TRACE                                  EXTPL
P-DICHLOROBENZENE                 106-46-7 T08      TRACE                                  EXTPL
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         4.449 UG/M3        95.000 NG/SM EXTPL
TOLUENE                           108-88-3 T10         3.231 UG/M3        69.000 NG/SM EXTPL
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
PHENOL                            108-95-2 T24   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

                                  *******************
                                  *** SAMPLE DATA ***
                                  *******************

SAMPLE-ID A12770  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/25/80  START TIME 0717  CONTRACTOR  GEOME
LOC L1  PUMP 10671       START/END/AVG FLOW   29.60/  29.60/  29.60  END TIME 1917  DUR 0720 VOL    21.31

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01        10.042 UG/M3       214.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         8.024 UG/M3       171.000 NG/SM
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 200

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	T10	17.691 UG/M3	377.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   300

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 04 STATION 300                                          COORDS 401630 E 1125130 N

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                                 *** SAMPLE DATA ***
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SAMPLE-ID W22096  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1045  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11      TRACE
O-XYLENE                           95-47-6 V30      TRACE                              COELUTES WITH V3
M-XYLENE                          108-38-3 V31      TRACE                              C
P-XYLENE                          106-42-3 V32      TRACE                              COELUTES WITH V3

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W22097  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1045  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   960.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZO(A)PYRENE                     50-32-8 B45        13.000 UG/L
       ACIDS        BELOW DETECTION LIMIT

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W22098  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1045  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BETA-BHC                          319-85-7 P02         0.160 UG/L
ALDRIN                            309- 0-2 P06      TRACE
DIELDRIN                           60-57-1 P13      TRACE
ENDOSULFAN SULFATE                1031- 7-8 P14         0.190 UG/L
DDT                                50-29-3 P17      TRACE

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                                 *** SAMPLE DATA ***
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SAMPLE-ID W22099  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1045  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                           7440-39-3 I03       149.000 UG/L
BERYLLIUM                        7440-41-7 I04         0.500 UG/L
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	8.000 UG/L		
CHROMIUM	7440-47-3	I06	70.000 UG/L		
NICKEL	7440- 2-0	I09	67.000 UG/L		
ZINC	7440-66-6	I14	2080.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22100 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1045 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1127.000 UG/L		
NITRATE	0- 0-0	I16	2600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45536 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/24/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 8.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	7.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	9.000 UG/KG		
CHLOROFORM	67-66-3	V11	8.000 UG/KG		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45537 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/24/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 8.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	5.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	10.000 UG/KG		
CHLOROFORM	67-66-3	V11	10.000 UG/KG		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		
TOLUENE	108-88-3	V34	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   501

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 501                                          COORDS 401440 E 1124860 N

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                             *** SAMPLE DATA ***
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SAMPLE-ID A10128  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0810  CONTRACTOR  GEOME
LOC L1  PUMP 4809        START/END/AVG FLOW 1279.00/1262.00/1270.50  END TIME 2010  DUR 0720 VOL   914.76

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10240  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0810  CONTRACTOR  GEOME
LOC L1  PUMP 4809        START/END/AVG FLOW 1289.30/1319.50/1304.40  END TIME 1958  DUR 0708 VOL   923.52

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10382  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0837  CONTRACTOR  GEOME
LOC L1  PUMP 4809        START/END/AVG FLOW 1312.00/1343.00/1327.50  END TIME 2040  DUR 0723 VOL   959.78

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10617  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0809  CONTRACTOR  GEOME
LOC L1  PUMP 5902        START/END/AVG FLOW 1302.00/1304.00/1303.00  END TIME 2010  DUR 0721 VOL   939.46

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL               95-95-4 F08      TRACE
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 501

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11378 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/05/80 START TIME 0928 CONTRACTOR GEOME
LOC L1 PUMP 4779 START/END/AVG FLOW 1268.00/1307.00/1287.50 END TIME 1728 DUR 0480 VOL 618.00

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11579 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/09/80 START TIME 0606 CONTRACTOR GEOME
LOC L1 PUMP 4779 START/END/AVG FLOW 1273.00/1341.00/1307.00 END TIME 1806 DUR 0720 VOL 941.04

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,3,4-TETRACHLOROBENZENE	634-66-2	F04	0.405 UG/M3	382.000 NG/SM	
PENTACHLOROBENZENE	608-93-5	F09	0.082 UG/M3	78.000 NG/SM	
HEXACHLORO-1,3-BUTADIENE	87-68-3	F11	QUALITATIVE		
1,2,4,5-TETRACHLOROBENZENE	95-94-3	F12	QUALITATIVE		
A-BENZENEHEXACHLORIDE (A-BHC)	319-84-6	F17	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11858 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0641 CONTRACTOR GEOME
LOC L1 PUMP 4779 START/END/AVG FLOW 1282.00/1303.00/1292.50 END TIME 1826 DUR 0705 VOL 911.21

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12259 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/20/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 4779 START/END/AVG FLOW 1253.00/1274.00/1263.50 END TIME 1825 DUR 0710 VOL 897.09

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12557 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0643 CONTRACTOR GEOME
LOC L1 PUMP 4779 START/END/AVG FLOW 1263.00/1295.00/1279.00 END TIME 1828 DUR 0705 VOL 901.70

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10165 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0810 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.00/ 29.10/ 29.05 END TIME 2010 DUR 0720 VOL 20.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.739 UG/M3	141.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	2.390 UG/M3	50.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	4.110 UG/M3	86.000 NG/SM	EXTRAPOLATED
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10297 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0810 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 27.67/ 31.00/ 29.34 END TIME 2000 DUR 0710 VOL 20.83

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.744 UG/M3	78.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10541 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0837 CONTRACTOR GEOME
LOC L1 PUMP 10625 START/END/AVG FLOW 29.00/ 27.90/ 28.45 END TIME 2040 DUR 0723 VOL 20.57

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.618 UG/M3	95.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10726 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0810 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 29.30/ 28.70/ 29.00 END TIME 2009 DUR 0719 VOL 20.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	QUALITATIVE		
O-DICHLOROBENZENE	95-50-1	T07	QUALITATIVE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	QUALITATIVE		
TOLUENE	108-88-3	T10	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10893 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0723 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 29.80/ 33.40/ 31.60 END TIME 1923 DUR 0720 VOL 22.75

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.340 UG/M3	76.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.318 UG/M3	121.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
PHENOL	108-95-2	T24	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11204 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0644 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 29.50/ 27.90/ 28.70 END TIME 1844 DUR 0720 VOL 20.66

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11510 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0526 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 30.50/ 32.30/ 31.40 END TIME 1726 DUR 0720 VOL 22.61

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11771 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0606 CONTRACTOR GEOME
LOC L1 PUMP 10610 START/END/AVG FLOW 29.80/ 30.20/ 30.00 END TIME 1806 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12081 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0641 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 30.70/ 30.10/ 30.40 END TIME 1826 DUR 0705 VOL 21.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12455 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 29.30/ 30.80/ 30.05 END TIME 1825 DUR 0710 VOL 21.34

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12727 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0643 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 29.50/ 29.00/ 29.25 END TIME 1828 DUR 0705 VOL 20.62

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.424 UG/M3	50.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.722 UG/M3	118.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12950 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0637 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 29.60/ 30.30/ 29.95 END TIME 1829 DUR 0712 VOL 21.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.581 UG/M3	119.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30445  MEDIUM BIO   SOURCE OATM   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     6.9 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                  75-35-4 V03         2.000 UG/KG
TRICHLOROFLUOROMETHANE              75-69-4 V10      TRACE
1,2-DICHLOROETHANE                 107- 6-2 V12      TRACE
CARBON TETRACHLORIDE                56-23-5 V15      TRACE
1,1,2,2-TETRACHLOROETHANE           79-34-5 V28      TRACE                                COELUTES WITH V3
TETRACHLOROETHENE                  127-18-4 V33      TRACE                                COELUTES WITH V2

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30449  MEDIUM BIO   SOURCE POTA   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     7.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TRANS-1,3-DICHLOROPROPENE          10061- 2-6 V21      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20204  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1114  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11        13.000 UG/L
BROMODICHLOPOMETHANE                75-27-4 V17      TRACE
DIBROMOCHLOROMETHANE               124-48-1 V25      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20253  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1052  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       750.000 UG/L                       SAMPLE SIZE 100
NITRATE                             0- 0-0 I16       190.000 UG/L                       SAMPLE SIZE 10
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20274  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1114  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                            7440-50-8 I07        18.000 UG/L
NICKEL                            7440- 2-0 I09         9.000 UG/L
ZINC                              7440-66-6 I14        30.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20291  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1114  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20305  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1114  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40638  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 0845  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   379.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.013 GM/GM
RADIUM-226                           0- 0-0 R04         0.746 PC/GM
RADIUM-228                           0- 0-0 R05         0.971 PC/GM
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S40639 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0845 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 388.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.008 GM/GM		
RADIUM-226	0- 0-0	R04	0.410 PC/GM		
RADIUM-228	0- 0-0	R05	0.680 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45175 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0845 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 2.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45176 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0845 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	10.000 UG/KG		
BENZENE	71-43-2	V22	8.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45177 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0845 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 51.7 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45178 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0845 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 21.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
GAMMA-BHC	58-89-9	P03	9.000 UG/KG		
DDE	72-55-9	P10	170.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45179 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0845 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	34000.000 UG/KG		
BARIUM	7440-39-3	I03	74000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	690.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	18000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	25.000 UG/KG		
ZINC	7440-66-6	I14	58000.000 UG/KG		

****
*** SITE DATA ***
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SAMPLING AREA 04 STATION 502 COORDS 401486 E 1124454 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30319 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 1730 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	424.000 UG/KG		
CADMIUM	7440-43-9	I05	156.000 UG/KG		
CHROMIUM	7440-47-3	I06	119.000 UG/KG		
LEAD	7439-92-1	I08	1271.000 UG/KG		
NICKEL	7440- 2-0	I09	3891.000 UG/KG		
MERCURY	7439-97-6	I10	347.000 UG/KG		
SELENIUM	7782-49-2	I11	11118.000 UG/KG		
ZINC	7440-66-6	I14	166773.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21862 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1450 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22051 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1450 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1469.000 UG/L		
NITRATE	0- 0-0	I16	150.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22052 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1450 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGW SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	68.000 UG/L		
BERYLLIUM	7440-41-7	I04	0.700 UG/L		

```
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ZINC                              7440-66-6 I14        22.000 UG/L

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID W22053  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1450  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ENDOSULFAN SULFATE                1031- 7-8 P14         0.090 UG/L

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID W22054  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1450  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID S40728  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/09/80  START TIME 1800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   395.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.009 GM/GM
RADIUM-226                           0- 0-0 R04         0.508 PC/GM

                                    ******************
                                    *** SAMPLE DATA ***
                                    ******************

SAMPLE-ID S40729  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/09/80  START TIME 1800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   395.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.011 GM/GM
RADIUM-226                           0- 0-0 R04         0.566 PC/GM
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45253 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROFLUOROMETHANE	75-69-4	V10	14.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45254 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45256 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45257 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	11000.000 UG/KG		
ARSENIC	7440-38-2	I02	9100.000 UG/KG		
BARIUM	7440-39-3	I03	45000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	650.000 UG/KG		
CHROMIUM	7440-47-3	I06	22000.000 UG/KG		
COPPER	7440-50-8	I07	25000.000 UG/KG		
LEAD	7439-92-1	I08	64000.000 UG/KG		
NICKEL	7440- 2-0	I09	38000.000 UG/KG		
MERCURY	7439-97-6	I10	57.000 UG/KG		
SILVER	7440-22-4	I12	2900.000 UG/KG		
ZINC	7440-66-6	I14	80000.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 503

****
*** SITE DATA ***
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SAMPLING AREA 04 STATION 503 COORDS 401770 E 1124990 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30320 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/15/80 START TIME 1955 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	664.000 UG/KG		
CADMIUM	7440-43-9	I05	95.000 UG/KG		
LEAD	7439-92-1	I08	971.000 UG/KG		
NICKEL	7440- 2-0	I09	766.000 UG/KG		
SELENIUM	7782-49-2	I11	327.000 UG/KG		
ZINC	7440-66-6	I14	191561.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21417 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1535 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	8.400 UG/L		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
BROMODICHLOROMETHANE	75-27-4	V17	6.500 UG/L		
BENZENE	71-43-2	V22	TRACE		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
TETRACHLOROETHENE	127-18-4	V33	TRACE		
TOLUENE	108-88-3	V34	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21464 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1535 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21465 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1535 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	22.000 UG/L		
COPPER	7440-50-8	I07	18.000 UG/L		
ZINC	7440-66-6	I14	13.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21466 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1221 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	960.000 UG/L		
NITRATE	0- 0-0	I16	1300.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21503 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1535 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22131 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1503 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22132 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1509 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 945.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22133 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1509 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 960.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ENDRIN	72-20-8	P11	TRACE		
DIELDRIN	60-57-1	P13	0.100	UG/L	
ENDOSULFAN SULFATE	1031- 7-8	P14	0.150	UG/L	
DDT	50-29-3	P17	0.270	UG/L	

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22134 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGW SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	402.000	UG/L	
BERYLLIUM	7440-41-7	I04	0.800	UG/L	
CHROMIUM	7440-47-3	I06	42.000	UG/L	
NICKEL	7440- 2-0	I09	47.000	UG/L	
ZINC	7440-66-6	I14	1150.000	UG/L	

****
*** SAMPLE DATA ***
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SAMPLE-ID W22135 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1755 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	605.000	UG/L	
NITRATE	0- 0-0	I16	1300.000	UG/L	

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                                   *** SAMPLE DATA ***
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SAMPLE-ID W22183  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1509  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25914  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1509  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40660  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 0945  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   371.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.012 GM/GM
RADIUM-226                           0- 0-0 R04         0.424 PC/GM
RADIUM-228                           0- 0-0 R05         0.909 PC/GM

                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID S45209  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 0945  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.3 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45210  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 0945  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         7.000 UG/KG
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COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

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*** SAMPLE DATA ***
****

SAMPLE-ID S45211 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0945 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	10.000 UG/KG		C
ANTHRACENE	120-12-7	B33	2.000 UG/KG		C
FLUORANTHENE	206-44-0	B35	29.000 UG/KG		C
PYRENE	129- 0-0	B36	25.000 UG/KG		C
CHRYSENE	218- 1-9	B40	20.000 UG/KG		C
BENZO(A)ANTHRACENE	56-55-3	B42	20.000 UG/KG		C
BENZO(K)FLUORANTHENE	207- 8-9	B43	13.000 UG/KG		C
BENZO(A)PYRENE	50-32-8	B45	2.000 UG/KG		C
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45212 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0945 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 22.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45213 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 0945 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	18000.000 UG/KG		
BARIUM	7440-39-3	I03	83000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	460.000 UG/KG		
CADMIUM	7440-43-9	I05	690.000 UG/KG		
CHROMIUM	7440-47-3	I06	17000.000 UG/KG		
COPPER	7440-50-8	I07	29000.000 UG/KG		
LEAD	7439-92-1	I08	38000.000 UG/KG		
NICKEL	7440- 2-0	I09	23000.000 UG/KG		
MERCURY	7439-97-6	I10	24.000 UG/KG		
ZINC	7440-66-6	I14	177000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   504

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 04 STATION 504                                          COORDS 401750 E 1124610 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25793  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   992.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                           58-89-9 P03         0.032 UG/L
DELTA-BHC                          319-86-8 P04         0.023 UG/L
ENDOSULFAN SULFATE                1031- 7-8 P14      TRACE

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25794  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   990.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25797  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE     5.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25800  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03       156.000 UG/L
ZINC                               7440-66-6 I14       210.000 UG/L
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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W25801  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       706.000 UG/L
NITRATE                                 0- 0-0 I16       180.000 UG/L

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W25902  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1115  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40734  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/09/80  START TIME 1800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   350.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.006 GM/GM
RADIUM-226                              0- 0-0 R04         0.468 PC/GM

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40735  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/09/80  START TIME 1800  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   371.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.012 GM/GM
RADIUM-226                              0- 0-0 R04         1.140 PC/GM
RADIUM-228                              0- 0-0 R05         1.020 PC/GM
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S45233 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45234 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45235 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45236 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45237 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/09/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	1500.000 UG/KG		
ARSENIC	7440-38-2	I02	7600.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 504

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	19000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	490.000 UG/KG		
CHROMIUM	7440-47-3	I06	79000.000 UG/KG		
COPPER	7440-50-8	I07	22000.000 UG/KG		
LEAD	7439-92-1	I08	28000.000 UG/KG		
NICKEL	7440- 2-0	I09	31000.000 UG/KG		
MERCURY	7439-97-6	I10	27.000 UG/KG		
SILVER	7440-22-4	I12	1700.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 505

****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 505 COORDS 401970 E 1124685 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40697 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 369.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.012 GM/GM		
RADIUM-226	0- 0-0	R04	1.550 PC/GM		
RADIUM-228	0- 0-0	R05	0.682 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40698 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 349.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.015 GM/GM		
RADIUM-226	0- 0-0	R04	0.722 PC/GM		
RADIUM-228	0- 0-0	R05	0.524 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45261 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
****

SAMPLE-ID S45262 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45263  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.4 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45264  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.1 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45265  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45266  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45267  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/10/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45268 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45269 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	20000.000 UG/KG		
BARIUM	7440-39-3	I03	64000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	470.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	22000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	25.000 UG/KG		
ZINC	7440-66-6	I14	66000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45270 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/10/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	21000.000 UG/KG		
BARIUM	7440-39-3	I03	58000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	490.000 UG/KG		
CHROMIUM	7440-47-3	I06	20000.000 UG/KG		
COPPER	7440-50-8	I07	21000.000 UG/KG		
LEAD	7439-92-1	I08	22000.000 UG/KG		
NICKEL	7440- 2-0	I09	27000.000 UG/KG		
MERCURY	7439-97-6	I10	23.000 UG/KG		
ZINC	7440-66-6	I14	71000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 506 COORDS 401640 E 1124900 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20011 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1610 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20014 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1610 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25593 MEDIUM H2O SOURCE STOPM SAMPLE DATE 10/11/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 960.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25594 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 980.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	1.300 UG/L		
BETA-BHC	319-85-7	P02	0.400 UG/L		
GAMMA-BHC	58-89-9	P03	0.800 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25595 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	37.000 UG/L		
CHROMIUM	7440-47-3	I06	19.000 UG/L		
COPPER	7440-50-8	I07	6.000 UG/L		
ZINC	7440-66-6	I14	170.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25598 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	700.000 UG/L		
NITRATE	0- 0-0	I16	1860.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25600 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0900 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50006 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1610 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 2378 SPECIFIC METHOD 2378 ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIOXIN (2,3,7,8)	1746- 1-6	D04	170.000 UG/KG		197 600

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 506

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50050 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1610 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	169.000 UG/KG		
TOLUENE	108-88-3	V34	237.000 UG/KG		
CHLOROBENZENE	108-90-7	V38	1233.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   507

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 507                                          COORDS 401850 E 1124880 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20005  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20026  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S50046  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625BS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    37.1 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORANTHENE                         206-44-0 B35       400.000 UG/KG
CHRYSENE                             218- 1-9 B40       510.000 UG/KG
BENZO(A)ANTHRACENE                    56-55-3 B42       300.000 UG/KG
       ACIDS        BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S50078  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 1520  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT
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****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 508 COORDS 401840 E 1124260 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25327 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1644 CONTRACTOR JRB
WELL ID 090A DEPTH 22.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	240.000 UG/L		
BARIUM	7440-39-3	I03	420.000 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
CHROMIUM	7440-47-3	I06	36.000 UG/L		
NICKEL	7440- 2-0	I09	86.000 UG/L		
THALLIUM	7440-28-0	I13	62.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25328 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1645 CONTRACTOR JRB
WELL ID 090A DEPTH 22.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	930.000 UG/L		VOL=100ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25330 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1642 CONTRACTOR JRB
WELL ID 090A DEPTH 22.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	TRACE		
2,4-DICHLOROPHENOL	120-83-2	A07	TRACE		
DIETHYLPHTHALATE	84-66-2	B28	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25331 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1647 CONTRACTOR JRB
WELL ID 090A DEPTH 22.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 999.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.012 UG/L		
BETA-BHC	319-85-7	P02	0.010 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25334 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1640 CONTRACTOR JRB
WELL ID 090A DEPTH 22.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
P-XYLENE	106-42-3	V32	TRACE		
TETRACHLOROETHENE	127-18-4	V33	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20032 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0730 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20033 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0730 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20034 MEDIUM H2O SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0740 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21714 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21717 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0918 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	76.000 UG/L		
CHROMIUM	7440-47-3	I06	25.000 UG/L		
COPPER	7440-50-8	I07	21.000 UG/L		
LEAD	7439-92-1	I08	150.000 UG/L		
ZINC	7440-66-6	I14	210.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21718 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	520.000 UG/L		
NITRATE	0- 0-0	I16	1200.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21719 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0918 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21722 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0918 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	93.000 UG/L		
CHROMIUM	7440-47-3	I06	32.000 UG/L		
COPPER	7440-50-8	I07	26.000 UG/L		
LEAD	7439-92-1	I08	230.000 UG/L		
NICKEL	7440- 2-0	I09	18.000 UG/L		
ZINC	7440-66-6	I14	300.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21723 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	840.000 UG/L		
NITRATE	0- 0-0	I16	1680.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21724 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0918 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21725 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0918 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 925.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,4-DICHLOROBENZENE	106-46-7	B02	0.590 UG/L		
1,3-DICHLOROBENZENE	541-73-1	B03	0.260 UG/L		
1,2-DICHLOROBENZENE	95-50-1	B04	0.450 UG/L		
1,2,3-TRICHLOROBENZENE	87-61-6	B09	1.560 UG/L		
1,2,4-TRICHLOROBENZENE	120-82-1	B11	3.630 UG/L		
DIETHYLPHTHALATE	84-66-2	B28	0.150 UG/L		
PHENANTHRENE	85- 1-8	B32	0.470 UG/L		
FLUORANTHENE	206-44-0	B35	0.860 UG/L		
PYRENE	129- 0-0	B36	0.700 UG/L		
1,2,3,4-TETRACHLOROBENZENE	634-66-2	B53	25.030 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TETRACHLOROTOLUENES (18 ISOMERS)	29733-70-8	B56	0.220 UG/L		
TOTAL TRICHLOROTOLUENES	30583-33-6	B67	0.270 UG/L		
ALPHA-BHC	319-84-6	P01	8.050 UG/L		
BETA-BHC	319-85-7	P02	1.660 UG/L		
DELTA-BHC	319-86-8	P04	1.350 UG/L		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21726 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0918 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 950.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,4-DICHLOROBENZENE	106-46-7	B02	0.120 UG/L		
1,3-DICHLOROBENZENE	541-73-1	B03	0.090 UG/L		
1,2-DICHLOROBENZENE	95-50-1	B04	1.110 UG/L		
1,2,3-TRICHLOROBENZENE	87-61-6	B09	1.080 UG/L		
1,3,5-TRICHLOROBENZENE	108-70-3	B12	0.280 UG/L		
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
HEXACHLOROBENZENE	118-74-1	B30	0.290 UG/L		
FLUORANTHENE	206-44-0	B35	0.060 UG/L		
PYRENE	129- 0-0	B36	0.050 UG/L		
1,2,3,4-TETRACHLOROBENZENE	634-66-2	B53	4.790 UG/L		
1,2,4,5-TETRACHLOROBENZENE	95-94-3	B54	1.720 UG/L		
TETRACHLOROTOLUENES (18 ISOMERS)	29733-70-8	B56	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21727 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	630.000 UG/L		SAMPLEDISTILLED
NITRATE	0- 0-0	I16	570.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21728 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	110.000 UG/L		
CHROMIUM	7440-47-3	I06	36.000 UG/L		
COPPER	7440-50-8	I07	24.000 UG/L		
LEAD	7439-92-1	I08	207.000 UG/L		
MERCURY	7439-97-6	I10	TRACE		
ZINC	7440-66-6	I14	276.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50037 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0730 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50038 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0730 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 38.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,4-DICHLOROBENZENE	106-46-7	B02	1700.000	UG/KG	
1,3-DICHLOROBENZENE	541-73-1	B03	500.000	UG/KG	
1,2-DICHLOROBENZENE	95-50-1	B04	1700.000	UG/KG	
1,2,4-TRICHLOROBENZENE	120-82-1	B11	4100.000	UG/KG	
HEXACHLOROBENZENE	118-74-1	B30	15700.000	UG/KG	
PHENANTHRENE	85- 1-8	B32	2500.000	UG/KG	
ANTHRACENE	120-12-7	B33	1600.000	UG/KG	
FLUORANTHENE	206-44-0	B35	2900.000	UG/KG	
PYRENE	129- 0-0	B36	3000.000	UG/KG	
CHRYSENE	218- 1-9	B40	5200.000	UG/KG	
BENZO(A)ANTHRACENE	56-55-3	B42	3500.000	UG/KG	
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50039 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0740 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50041 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0740 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 35.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,4-DICHLOROBENZENE	106-46-7	B02	400.000	UG/KG	
1,3-DICHLOROBENZENE	541-73-1	B03	300.000	UG/KG	
1,2-DICHLOROBENZENE	95-50-1	B04	770.000	UG/KG	
1,2,4-TRICHLOROBENZENE	120-82-1	B11	3100.000	UG/KG	
N-NITROSODIPHENYLAMINE	86-30-6	B29	200.000	UG/KG	

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
HEXACHLOROBENZENE	118-74-1	B30	13100.000 UG/KG		
PHENANTHRENE	85- 1-8	B32	1900.000 UG/KG		
ANTHRACENE	120-12-7	B33	960.000 UG/KG		
FLUORANTHENE	206-44-0	B35	1600.000 UG/KG		
PYRENE	129- 0-0	B36	1500.000 UG/KG		
CHRYSENE	218- 1-9	B40	2200.000 UG/KG		
BENZO(A)ANTHRACENE	56-55-3	B42	2100.000 UG/KG		
BENZO(A)PYRENE	50-32-8	B45	1100.000 UG/KG		
INDENO(1,2,3-CD)PYRENE	193-39-5	B47	1700.000 UG/KG		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50070 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0740 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.65 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624FS SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 6.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BROMODICHLOROMETHANE	75-27-4	V17	1.200 UG/KG		
BENZENE	71-43-2	V22	4.500 UG/KG		
TOLUENE	108-88-3	V34	0.900 UG/KG		
CHLOROBENZENE	108-90-7	V38	7.900 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50096 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0730 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 398.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.006 GM/GM		
CESIUM-137	0- 0-0	R03	0.550 PC/GM		
RADIUM-226	0- 0-0	R04	0.341 PC/GM		
RADIUM-228	0- 0-0	R05	0.416 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50097 MEDIUM SED SOURCE STORM SAMPLE DATE 08/10/80 START TIME 0730 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 413.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.007 GM/GM		
CESIUM-137	0- 0-0	R03	0.967 PC/GM		
RADIUM-226	0- 0-0	R04	0.574 PC/GM		
RADIUM-228	0- 0-0	R05	0.386 PC/GM		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID S50098  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0740  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   415.5 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.001 GM/GM
CESIUM-137                             0- 0-0 R03         0.183 PC/GM
RADIUM-226                             0- 0-0 R04         0.253 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50132  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0805  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  2378      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIOXIN (2,3,7,8)                    1746- 1-6 D04       672.000 UG/KG                     8510000 A

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50134  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/10/80  START TIME 0730  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  2378      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIOXIN (2,3,7,8)                    1746- 1-6 D04       638.000 UG/KG                    11910000 A

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S50296  MEDIUM SED   SOURCE STOPM  SAMPLE DATE 10/11/80  START TIME 0915  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                           67-66-3 V11         7.000 UG/KG
BENZENE                              71-43-2 V22         8.000 UG/KG
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****
*** SAMPLE DATA ***
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SAMPLE-ID S50297 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50298 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,4-TRICHLOROBENZENE	120-82-1	B11	1200.000 UG/KG		C
HEXACHLOROBENZENE	118-74-1	B30	11000.000 UG/KG		C
PHENANTHRENE	85- 1-8	B32	2400.000 UG/KG		C
ANTHRACENE	120-12-7	B33	1600.000 UG/KG		C
FLUORANTHENE	206-44-0	B35	2000.000 UG/KG		C
PYRENE	129- 0-0	B36	1500.000 UG/KG		C
1,2,3,4-TETRACHLOROBENZENE	634-66-2	B53	1700.000 UG/KG		C
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50299 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	20000.000 UG/KG		
GAMMA-BHC	58-89-9	P03	20000.000 UG/KG		
DELTA-BHC	319-86-8	P04	20000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50300 MEDIUM SED SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	18000.000 UG/KG		
ARSENIC	7440-38-2	I02	10000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	240.000 UG/KG		
CADMIUM	7440-43-9	I05	970.000 UG/KG		
CHROMIUM	7440-47-3	I06	42000.000 UG/KG		
COPPER	7440-50-8	I07	31000.000 UG/KG		
LEAD	7439-92-1	I08	590000.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 508

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
NICKEL	7440- 2-0	I09	30000.000	UG/KG		
MERCURY	7439-97-6	I10	21.000	UG/KG		
SILVER	7440-22-4	I12	2400.000	UG/KG		
ZINC	7440-66-6	I14	300000.000	UG/KG		

****
*** SITE DATA ***
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SAMPLING AREA 04 STATION 509 COORDS 401820 E 1124240 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25602 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0950 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 920.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	2.900 UG/L		
GAMMA-BHC	58-89-9	P03	3.400 UG/L		
DELTA-BHC	319-86-8	P04	0.900 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25603 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0950 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 980.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,4-TRICHLOROBENZENE	120-82-1	B11	41.000 UG/L		
1,2,4,5-TETRACHLOROBENZENE	95-94-3	B54	62.000 UG/L		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25611 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0950 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1200.000 UG/L		
NITRATE	0- 0-0	I16	400.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25612 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0950 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	23.000 UG/L		
COPPER	7440-50-8	I07	10.000 UG/L		
ZINC	7440-66-6	I14	34.000 UG/L		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 509

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25616 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0950 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	V34	12.000 UG/L		
2-CHLOROTOLUENE	95-49-8	V35	26.000 UG/L		
3-CHLOROTOLUENE	108-41-8	V36	34.000 UG/L		SEE COMMENT
4-CHLOROTOLUENE	106-43-4	V37	34.000 UG/L		SEE COMMENT

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 511

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*** SITE DATA ***
****

SAMPLING AREA 04 STATION 511 COORDS 401490 E 1124630 N

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*** SAMPLE DATA ***
****

SAMPLE-ID B30349 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/08/80 START TIME 1005 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	2800.000 UG/KG		
CADMIUM	7440-43-9	I05	70.000 UG/KG		
COPPER	7440-50-8	I07	7900.000 UG/KG		
LEAD	7439-92-1	I08	4600.000 UG/KG		
NICKEL	7440- 2-0	I09	TRACE		
ZINC	7440-66-6	I14	49000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30350 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/08/80 START TIME 1005 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3600.000 UG/KG		
CADMIUM	7440-43-9	I05	70.000 UG/KG		
COPPER	7440-50-8	I07	500.000 UG/KG		
LEAD	7439-92-1	I08	5000.000 UG/KG		
MERCURY	7439-97-6	I10	60.000 UG/KG		
ZINC	7440-66-6	I14	53000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   512

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 512                                          COORDS 402380 E 1124660 N

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID A10377  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0712  CONTRACTOR  GEOME
LOC L1  PUMP 4630        START/END/AVG FLOW 1268.80/1348.00/1308.40  END TIME 1912  DUR 0720 VOL   942.05

                          *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID A10610  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0702  CONTRACTOR  GEOME
LOC L1  PUMP 4630        START/END/AVG FLOW 1244.40/1297.00/1270.70  END TIME 1902  DUR 0720 VOL   914.90

                          *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID A10792  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0810  CONTRACTOR  GEOME
LOC L1  PUMP 4630        START/END/AVG FLOW 1282.00/1340.00/1311.00  END TIME 2010  DUR 0720 VOL   943.92

                          *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID A11410  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0541  CONTRACTOR  GEOME
LOC L1  PUMP N/A         START/END/AVG FLOW 1114.11/1222.22/1168.17  END TIME 1742  DUR 0721 VOL   842.25

                          *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   512

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11877  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0531  CONTRACTOR  GEOME
LOC L1  PUMP 5141        START/END/AVG FLOW 1271.00/1276.00/1273.50  END TIME 1731  DUR 0720 VOL   916.92

                              *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10675  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/21/80  START TIME 0702  CONTRACTOR  GEOME
LOC L1  PUMP 10651       START/END/AVG FLOW   29.30/  34.50/  31.90  END TIME 1902  DUR 0720 VOL    22.97

                              *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01         4.571 UG/M3       105.000 NG/SM
O-DICHLOROBENZENE                  95-50-1 T07      TRACE
P-DICHLOROBENZENE                 106-46-7 T08      TRACE
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         5.311 UG/M3       122.000 NG/SM
TOLUENE                           108-88-3 T10        13.713 UG/M3       315.000 NG/SM
CHLOROFORM                         67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE   75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A10841  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/26/80  START TIME 0810  CONTRACTOR  GEOME
LOC L1  PUMP 10651       START/END/AVG FLOW   30.00/  43.50/  36.75  END TIME 2010  DUR 0720 VOL    26.46

                              *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         5.064 UG/M3       134.000 NG/SM EXTR
TOLUENE                           108-88-3 T10      TRACE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID A11165  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/30/80  START TIME 0811  CONTRACTOR  GEOME
LOC L1  PUMP 10651       START/END/AVG FLOW   30.30/  38.10/  34.20  END TIME 2024  DUR 0733 VOL    25.07

                              *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01         2.193 UG/M3        55.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         5.185 UG/M3       130.000 NG/SM
TOLUENE                           108-88-3 T10         5.464 UG/M3       137.000 NG/SM
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COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11481 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0541 CONTRACTOR GEOME
LOC L1 PUMP 10651 START/END/AVG FLOW 29.20/ 32.90/ 31.05 END TIME 1742 DUR 0721 VOL 22.39

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.528 UG/M3	79.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11787 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 10651 START/END/AVG FLOW 28.80/ 34.70/ 31.75 END TIME 1835 DUR 0720 VOL 22.86

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.455 UG/M3	79.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12135 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0531 CONTRACTOR GEOME
LOC L1 PUMP 10651 START/END/AVG FLOW 29.80/ 46.40/ 38.10 END TIME 1731 DUR 0720 VOL 27.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.916 UG/M3	80.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12504 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0559 CONTRACTOR GEOME
LOC L1 PUMP 10651 START/END/AVG FLOW 29.70/ 41.80/ 35.75 END TIME 1759 DUR 0720 VOL 25.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12723 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0604 CONTRACTOR GEOME
LOC L1 PUMP 10651 START/END/AVG FLOW 29.70/ 21.10/ 25.40 END TIME 1804 DUR 0720 VOL 18.29

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.592 UG/M3	84.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12906 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0602 CONTRACTOR GEOME
LOC L1 PUMP 10651 START/END/AVG FLOW 30.00/ 17.20/ 23.60 END TIME 1802 DUR 0720 VOL 16.99

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	12.831 UG/M3	218.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	59.034 UG/M3	1003.000 NG/SM	
TOLUENE	108-88-3	T10	35.314 UG/M3	600.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID B30440  MEDIUM BIO   SOURCE OATM   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     5.7 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TRICHLOROFLUOROMETHANE              75-69-4 V10         2.000 UG/KG
CHLOROFOPM                          67-66-3 V11      TRACE
1,2-DICHLOROETHANE                 107- 6-2 V12      TRACE
CARBON TETRACHLORIDE                56-23-5 V15         5.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30434  MEDIUM BIO   SOURCE POTA   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     6.7 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TRANS-1,3-DICHLOROPROPENE         10061- 2-6 V21      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20961  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1530  CONTRACTOR  JRB
WELL ID  012A      DEPTH   19.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20963  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/22/80  START TIME 1540  CONTRACTOR  JRB
WELL ID  012A      DEPTH   19.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID W20964 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1530 CONTRACTOR JRB
WELL ID 012A DEPTH 19.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20993 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/22/80 START TIME 1535 CONTRACTOR JRB
WELL ID 012A DEPTH 19.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	240.000 UG/L		
NITRATE	0- 0-0	I16	180.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21336 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1130 CONTRACTOR JRB
WELL ID 012A DEPTH 19.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	73.000 UG/L		
BARIUM	7440-39-3	I03	11.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
LEAD	7439-92-1	I08	49.000 UG/L		
SELENIUM	7782-49-2	I11	6.000 UG/L		
ZINC	7440-66-6	I14	32.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20526 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2220 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.20 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 860.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
GAMMA-BHC	58-89-9	P03	0.005 UG/L		
DIELDRIN	60-57-1	P13	0.009 UG/L		
DDD	72-54-8	P15	0.054 UG/L		
AROCLOR 1254	11097-69-1	P20	0.780 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20529 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2220 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.20 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 875.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,4-DICHLOROBENZENE	106-46-7	B02	25.000 UG/L		
1,2-DIPHENYLHYDRAZINE	122-66-7	B24	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20531 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2220 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.20 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	49.000 UG/L		
ARSENIC	7440-38-2	I02	350.000 UG/L		
BARIUM	7440-39-3	I03	1700.000 UG/L		
BERYLLIUM	7440-41-7	I04	10.000 UG/L		
CADMIUM	7440-43-9	I05	12.000 UG/L		
CHROMIUM	7440-47-3	I06	340.000 UG/L		
COPPER	7440-50-8	I07	1400.000 UG/L		
LEAD	7439-92-1	I08	4500.000 UG/L		
NICKEL	7440- 2-0	I09	340.000 UG/L		
MERCURY	7439-97-6	I10	3.300 UG/L		
SELENIUM	7782-49-2	I11	15.000 UG/L		
ZINC	7440-66-6	I14	2700.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20533 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2220 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.20 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	540.000 UG/L		
NITRATE	0- 0-0	I16	1055.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W21032 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2327 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

VOLATILES BELOW DETECTION LIMIT

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W22139  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 2220  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25025  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2327  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   910.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25026  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2327  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   950.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25027  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2327  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   890.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25028  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2327  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.17 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   890.0  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W25029 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2327 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	700.000 UG/L		
NITRATE	0- 0-0	I16	11100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25032 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2327 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.17 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	61.000 UG/L		
ARSENIC	7440-38-2	I02	300.000 UG/L		
BARIUM	7440-39-3	I03	810.000 UG/L		
BERYLLIUM	7440-41-7	I04	7.000 UG/L		
CADMIUM	7440-43-9	I05	7.000 UG/L		
CHROMIUM	7440-47-3	I06	180.000 UG/L		
COPPER	7440-50-8	I07	400.000 UG/L		
LEAD	7439-92-1	I08	1300.000 UG/L		
NICKEL	7440- 2-0	I09	170.000 UG/L		
MERCURY	7439-97-6	I10	21.000 UG/L		
SELENIUM	7782-49-2	I11	320.000 UG/L		
ZINC	7440-66-6	I14	1000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25244 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25246 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 500.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25247 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		
NITRATE	0- 0-0	I16	5300.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25248 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	44.000 UG/L		
ARSENIC	7440-38-2	I02	190.000 UG/L		
BARIUM	7440-39-3	I03	840.000 UG/L		
BERYLLIUM	7440-41-7	I04	5.000 UG/L		
CHROMIUM	7440-47-3	I06	170.000 UG/L		
COPPER	7440-50-8	I07	420.000 UG/L		
LEAD	7439-92-1	I08	29.000 UG/L		
NICKEL	7440- 2-0	I09	79.000 UG/L		
MERCURY	7439-97-6	I10	1.640 UG/L		
ZINC	7440-66-6	I14	970.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W25338 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2218 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TETRACHLOROETHENE	127-18-4	V33	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25343 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2218 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AA SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	1500.000 UG/L		
BARIUM	7440-39-3	I03	11000.000 UG/L		
BERYLLIUM	7440-41-7	I04	8.000 UG/L		
CADMIUM	7440-43-9	I05	40.000 UG/L		
CHROMIUM	7440-47-3	I06	700.000 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	1400.000 UG/L		
LEAD	7439-92-1	I08	3500.000 UG/L		
NICKEL	7440- 2-0	I09	1300.000 UG/L		
MERCURY	7439-97-6	I10	8.000 UG/L		
THALLIUM	7440-28-0	I13	530.000 UG/L		
ZINC	7440-66-6	I14	4400.000 UG/L		

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*** SAMPLE DATA ***
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SAMPLE-ID W25344 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2218 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	30200.000 UG/L		VOL=100ML
NITRATE	0- 0-0	I16	100.000 UG/L		VOL=25ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25350 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2218 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 760.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	17.000 UG/L		
2,4-DIMETHYLPHENOL	105-67-9	A06	58.000 UG/L		
1,4-DICHLOROBENZENE	106-46-7	B02	16.000 UG/L		
1,3-DICHLOROBENZENE	541-73-1	B03	16.000 UG/L		
1,2-DIPHENYLHYDRAZINE	122-66-7	B24	TRACE		
DIETHYLPHTHALATE	84-66-2	B28	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25352 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2218 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 740.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.014 UG/L		
BETA-BHC	319-85-7	P02	0.044 UG/L		
DELTA-BHC	319-86-8	P04	0.012 UG/L		
HEPTACHLOR EPOXIDE	1024-57-3	P09	0.035 UG/L		
AROCLOR 1254	11097-69-1	P20	0.130 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25749 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	3.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25750 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25751 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
DDE	72-55-9	P10	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25752 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1800 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	60.000 UG/L		
ARSENIC	7440-38-2	I02	374.000 UG/L		
BARIUM	7440-39-3	I03	1800.000 UG/L		
BERYLLIUM	7440-41-7	I04	11.000 UG/L		
CADMIUM	7440-43-9	I05	12.000 UG/L		
CHROMIUM	7440-47-3	I06	300.000 UG/L		
COPPER	7440-50-8	I07	750.000 UG/L		
LEAD	7439-92-1	I08	1900.000 UG/L		
NICKEL	7440- 2-0	I09	350.000 UG/L		
MERCURY	7439-97-6	I10	4.400 UG/L		
ZINC	7440-66-6	I14	2100.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40742  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   347.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.013 GM/GM
RADIUM-226                             0- 0-0 R04         0.474 PC/GM
RADIUM-228                             0- 0-0 R05         0.887 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40743  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   364.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.010 GM/GM
RADIUM-226                             0- 0-0 R04         5.780 PC/GM
RADIUM-228                             0- 0-0 R05         1.040 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45007  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45008  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45009  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45010  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45011  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45012  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45013  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                          7440-38-2 I02     13000.000 UG/KG
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	89000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	540.000 UG/KG		
CHROMIUM	7440-47-3	I06	18000.000 UG/KG		
COPPER	7440-50-8	I07	16000.000 UG/KG		
LEAD	7439-92-1	I08	15000.000 UG/KG		
NICKEL	7440-[illegible]2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	62.000 UG/KG		
SILVER	7440-22-4	I12	800.000 UG/KG		
ZINC	7440-66-6	I14	60000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45014 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	16000.000 UG/KG		
BARIUM	7440-39-3	I03	77000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	440.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	16000.000 UG/KG		
LEAD	7439-92-1	I08	15000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	32.000 UG/KG		
SILVER	7440-22-4	I12	800.000 UG/KG		
ZINC	7440-66-6	I14	60000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45015 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2:1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45016 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   513

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 513                                          COORDS 402690 E 1124390 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10126  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0724  CONTRACTOR  GEOME
LOC L1  PUMP J,UK        START/END/AVG FLOW 1280.00/1279.00/1279.50  END TIME 1924  DUR 0720 VOL   921.24

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
LINDANE                            58-89-9 F01         0.097 UG/M3        90.000 NG/SM

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10253  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0749  CONTRACTOR  GEOME
LOC L1  PUMP 4815        START/END/AVG FLOW 1276.70/1311.40/1294.05  END TIME 1939  DUR 0710 VOL   918.78

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
LINDANE                            58-89-9 F01      TRACE

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10452  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0755  CONTRACTOR  GEOME
LOC L1  PUMP 4815        START/END/AVG FLOW 1295.40/1292.00/1293.70  END TIME 1955  DUR 0720 VOL   931.46

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10779  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0726  CONTRACTOR  GEOME
LOC L1  PUMP 4696        START/END/AVG FLOW 1262.00/1308.00/1285.00  END TIME 1926  DUR 0720 VOL   925.20

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10973  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0801  CONTRACTOR  GEOME
LOC L1  PUMP 4696        START/END/AVG FLOW 1298.00/1286.00/1292.00  END TIME 2005  DUR 0724 VOL   935.41

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11359  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0836  CONTRACTOR  GEOME
LOC L1  PUMP 4696        START/END/AVG FLOW 1261.00/1289.00/1275.00  END TIME 2034  DUR 0718 VOL   915.45

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11907  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0817  CONTRACTOR  GEOME
LOC L1  PUMP 4696        START/END/AVG FLOW 1274.00/1247.00/1260.50  END TIME 2017  DUR 0720 VOL   907.56

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10157  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 08/30/80  START TIME 0724  CONTRACTOR  GEOME
LOC L1  PUMP 10605       START/END/AVG FLOW   32.00/  31.40/  31.70  END TIME 1924  DUR 0720 VOL    22.82

                    *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01          8.545 UG/M3       195.000 NG/SM EXTRAPOLATED
O-CHLOROTOLUENE                    95-49-8 T04          2.760 UG/M3        63.000 NG/SM EXTRAPOLATED
O-DICHLOROBENZENE                  95-50-1 T07          5.740 UG/M3       131.000 NG/SM EXTRAPOLATED
P-DICHLOROBENZENE                 106-46-7 T08          4.250 UG/M3        97.000 NG/SM EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09          3.111 UG/M3        71.000 NG/SM EXTRAPOLATED
TOLUENE                           108-88-3 T10         26.292 UG/M3       600.000 NG/SM EXTRAPOLATED
DICHLOROMETHANE                    75- 9-2 T23    QUALITATIVE
PHENOL                            108-95-2 T24    QUALITATIVE
O-XYLENE                           95-47-6 T25    QUALITATIVE
M-XYLENE                          108-38-3 T26    QUALITATIVE
P-XYLENE                          106-42-3 T27    QUALITATIVE
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****
*** SAMPLE DATA ***
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SAMPLE-ID A10303 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0749 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 31.80/ 33.80/ 32.80 END TIME 1942 DUR 0713 VOL 23.39

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.130 UG/M3	120.000 NG/SM	EXTRAPOL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	8.465 UG/M3	198.000 NG/SM	EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10519 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0755 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 29.70/ 29.40/ 29.55 END TIME 1955 DUR 0720 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.009 UG/M3	213.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10669 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0733 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 29.80/ 29.90/ 29.85 END TIME 1933 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.467 UG/M3	96.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
O-DICHLOROBENZENE	95-50-1	T07	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.048 UG/M3	87.000 NG/SM	
TOLUENE	108-88-3	T10	14.192 UG/M3	305.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10844 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0726 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 29.70/ 31.60/ 30.65 END TIME 1926 DUR 0720 VOL 22.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.796 UG/M3	150.000 NG/SM	EXTR
O-DICHLOROBENZENE	95-50-1	T07	4.757 UG/M3	105.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.479 UG/M3	143.000 NG/SM	EXTR
TOLUENE	108-88-3	T10	5.029 UG/M3	111.000 NG/SM	EXTR
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11163 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0801 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 29.80/ 30.00/ 29.90 END TIME 2005 DUR 0724 VOL 21.65

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.207 UG/M3	221.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.653 UG/M3	209.000 NG/SM	
TOLUENE	108-88-3	T10	20.415 UG/M3	442.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11446 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0836 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 29.50/ 32.00/ 30.75 END TIME 2036 DUR 0720 VOL 22.14

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.845 UG/M3	63.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
O-DICHLOROBENZENE	95-50-1	T07	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	13.188 UG/M3	292.000 NG/SM	
TOLUENE	108-88-3	T10	16.576 UG/M3	367.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11803 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0735 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 30.60/ 31.90/ 31.25 END TIME 1930 DUR 0715 VOL 22.34

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.282 UG/M3	51.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.685 UG/M3	60.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.118 UG/M3	92.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12054 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0817 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 32.40/ 33.10/ 32.75 END TIME 2016 DUR 0719 VOL 23.55

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.949 UG/M3	93.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12475 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0740 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 30.20/ 33.00/ 31.60 END TIME 1932 DUR 0712 VOL 22.50

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.577 UG/M3	58.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
P-DICHLOROBENZENE	106-46-7	T08	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12695 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0700 CONTRACTOR GEOME
LOC L1 PUMP 10605 START/END/AVG FLOW 29.90/ 30.70/ 30.30 END TIME 1900 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.553 UG/M3	143.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20222 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1238 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	11.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	TRACE		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20254 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/05/80 START TIME 1432 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	780.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	140.000 UG/L		SAMPLE SIZE 10

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20271 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1238 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	14.000 UG/L		
LEAD	7439-92-1	I08	20.000 UG/L		
NICKEL	7440- 2-0	I09	12.000 UG/L		
ZINC	7440-66-6	I14	6.000 UG/L		

```
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20287  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1238  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

  METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
    ACIDS        BELOW DETECTION LIMIT
BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20303  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1238  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

  METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
 PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40489  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

  METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                          71-43-2 V22      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40490  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

  METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                          71-43-2 V22      TRACE
TOLUENE                         108-88-3 V34      TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40491  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZO(A)ANTHRACENE                   56-55-3 B42        14.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40492  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
HEPTACHLOR                           76-44-8 P05      TRACE
DDE                                  72-55-9 P10      TRACE
APOCLOR 1254                      11097-69-1 P20        19.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45041  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  AASFS     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                            7440-36-0 I01     16000.000 UG/KG
BARIUM                              7440-39-3 I03     47000.000 UG/KG
BERYLLIUM                           7440-41-7 I04       640.000 UG/KG
CHROMIUM                            7440-47-3 I06     40000.000 UG/KG
COPPER                              7440-50-8 I07     19000.000 UG/KG
LEAD                                7439-92-1 I08     40000.000 UG/KG
NICKEL                              7440- 2-0 I09     28000.000 UG/KG
MERCURY                             7439-97-6 I10        38.000 UG/KG
SILVER                              7440-22-4 I12      2100.000 UG/KG
ZINC                                7440-66-6 I14     74000.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45485  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   360.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.009 GM/GM
RADIUM-226                           0- 0-0 R04         0.533 PC/GM
RADIUM-223                           0- 0-0 R05         0.562 PC/GM
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****
*** SITE DATA ***
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SAMPLING AREA 04 STATION 514 COORDS 402940 E 1124410 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10773 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/26/80 START TIME 0747 CONTRACTOR GEOME
LOC L1 PUMP 4739 START/END/AVG FLOW 1275.00/1299.00/1287.00 END TIME 1947 DUR 0720 VOL 926.64

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,3,4-TETRACHLOROBENZENE	634-66-2	F04	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10953 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/30/80 START TIME 0527 CONTRACTOR GEOME
LOC L1 PUMP 4739 START/END/AVG FLOW 1294.00/1246.00/1270.00 END TIME 1729 DUR 0722 VOL 916.94

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11406 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/05/80 START TIME 0544 CONTRACTOR GEOME
LOC L2 PUMP N/A START/END/AVG FLOW 1111.11/1222.22/1166.67 END TIME 1744 DUR 0720 VOL 840.00

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,3,4-TETRACHLOROBENZENE	634-66-2	F04	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11921 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0714 CONTRACTOR GEOME
LOC L1 PUMP 4739 START/END/AVG FLOW 1269.00/1266.00/1267.50 END TIME 1914 DUR 0720 VOL 912.60

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,3,4-TETRACHLOROBENZENE	634-66-2	F04	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10526 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0839 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.30/ 29.50/ 29.40 END TIME 2039 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	11.053 UG/M3	234.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	19.130 UG/M3	405.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10676 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0748 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.90/ 29.30/ 29.60 END TIME 1948 DUR 0720 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	5.490 UG/M3	117.000 NG/SM	
TOLUENE	108-88-3	T10	13.514 UG/M3	288.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A10842 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0747 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.70/ 30.50/ 30.10 END TIME 1947 DUR 0720 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.891 UG/M3	106.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	4.014 UG/M3	87.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	6.968 UG/M3	151.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.568 UG/M3	164.000 NG/SM	
TOLUENE	108-88-3	T10	15.039 UG/M3	327.000 NG/SM	
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11171 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0529 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.20/ 28.70/ 28.95 END TIME 1729 DUR 0720 VOL 20.84

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.126 UG/M3	86.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T03	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.687 UG/M3	56.000 NG/SM	
TOLUENE	108-88-3	T10	13.435 UG/M3	280.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11551 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0544 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.00/ 29.00/ 29.00 END TIME 1744 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.927 UG/M3	82.000 NG/SM	
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11848 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0656 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 28.50/ 28.80/ 28.65 END TIME 1856 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.071 UG/M3	84.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	29.083 UG/M3	600.000 NG/SM	
TOLUENE	108-88-3	T10	28.599 UG/M3	590.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12141 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0714 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 30.20/ 29.80/ 30.00 END TIME 1914 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD			ANALYSIS LAB BCL	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12420 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0614 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.60/ 30.20/ 29.90 END TIME 1814 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD			ANALYSIS LAB PEDC	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.876 UG/M3	105.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T03	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	23.641 UG/M3	509.000 NG/SM	
TOLUENE	108-88-3	T10	15.048 UG/M3	324.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12667 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0531 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.60/ 29.90/ 29.75 END TIME 1731 DUR 0720 VOL 21.42

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD			ANALYSIS LAB BCL2	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.474 UG/M3	53.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.995 UG/M3	107.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13001 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0529 CONTRACTOR GEOME
LOC L1 PUMP 10661 START/END/AVG FLOW 29.40/ 29.30/ 29.35 END TIME 1727 DUR 0718 VOL 21.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.467 UG/M3	52.000 NG/SM	EXTPL.
P-CHLOROTOLUENE	106-43-4	T05	2.562 UG/M3	54.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.315 UG/M3	112.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40493 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40494 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40516 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NAPHTHALENE	91-20-3	B14	TRACE		
FLUORENE	86-73-7	B23	14.000 UG/KG		
PHENANTHRENE	85- 1-8	B32	140.000 UG/KG		
FLUORANTHENE	206-44-0	B35	260.000 UG/KG		
PYRENE	129- 0-0	B36	280.000 UG/KG		
CHRYSENE	218- 1-9	B40	42.000 UG/KG		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZO(A)ANTHRACENE	56-55-3	B42	160.000 UG/KG		
BENZO(K)FLUORANTHENE	207- 8-9	B43	QUALITATIVE		SEE COMMENTS
BENZO(B)FLUORANTHENE	205-99-2	B44	QUALITATIVE		SEE COMMENTS
BENZO(A)PYRENE	50-32-8	B45	66.000 UG/KG		
ACIDS	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
****

SAMPLE-ID S40527 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
AROCLOR 1254	11097-69-1	P20	18.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40543 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	12000.000 UG/KG		
BARIUM	7440-39-3	I03	80000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	520.000 UG/KG		
CHROMIUM	7440-47-3	I06	37000.000 UG/KG		
COPPER	7440-50-8	I07	16000.000 UG/KG		
LEAD	7439-92-1	I08	24000.000 UG/KG		
NICKEL	7440- 2-0	I09	18000.000 UG/KG		
MERCURY	7439-97-6	I10	108.000 UG/KG		
SILVER	7440-22-4	I12	1100.000 UG/KG		
ZINC	7440-66-6	I14	72000.000 UG/KG		

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*** SAMPLE DATA ***
****

SAMPLE-ID S40676 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 342.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.012 GM/GM		
RADIUM-226	0- 0-0	R04	0.420 PC/GM		
RADIUM-228	0- 0-0	R05	1.050 PC/GM		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 514

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40677 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1545 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 354.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.014 GM/GM		
RADIUM-226	0- 0-0	R04	0.662 PC/GM		
RADIUM-228	0- 0-0	R05	0.718 PC/GM		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 515

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*** SITE DATA ***
****

SAMPLING AREA 04 STATION 515 COORDS 402380 E 1124780 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10678 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0720 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.30/ 29.00/ 29.15 END TIME 1920 DUR 0720 VOL 20.99

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	4.335	UG/M3	91.000	NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.622	UG/M3	139.000	NG/SM	
TOLUENE	108-88-3	T10	13.768	UG/M3	289.000	NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE				
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE				
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A10839 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0826 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.00/ 30.30/ 29.65 END TIME 2026 DUR 0720 VOL 21.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	5.058	UG/M3	108.000	NG/SM	EXTR
O-DICHLOROBENZENE	95-50-1	T07	10.772	UG/M3	230.000	NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.025	UG/M3	150.000	NG/SM	EXTR
TOLUENE	108-88-3	T10	5.292	UG/M3	113.000	NG/SM	EXTR
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11168 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0817 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.60/ 28.80/ 29.20 END TIME 2042 DUR 0745 VOL 21.75

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	4.275	UG/M3	93.000	NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	12.505	UG/M3	272.000	NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.034	UG/M3	66.000	NG/SM	
TOLUENE	108-88-3	T10	14.896	UG/M3	324.000	NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE				
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11474 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0558 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.40/ 30.30/ 29.85 END TIME 1800 DUR 0722 VOL 21.55

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.027 UG/M3	173.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	4.361 UG/M3	94.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.986 UG/M3	129.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	15.777 UG/M3	340.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11784 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0620 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.00/ 31.00/ 30.00 END TIME 1820 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	9.305 UG/M3	201.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.074 UG/M3	88.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12129 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0543 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.80/ 30.60/ 30.20 END TIME 1743 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.955 UG/M3	86.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12500 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0609 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.80/ 30.50/ 30.15 END TIME 1809 DUR 0720 VOL 21.71

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.533 UG/M3	55.000 NG/SM	EXTPL.
P-CHLOROTOLUENE	106-43-4	T05	2.671 UG/M3	58.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.869 UG/M3	84.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12721 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0612 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.80/ 23.70/ 26.75 END TIME 1812 DUR 0720 VOL 19.26

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.192 UG/M3	100.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12907 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0611 CONTRACTOR GEOME
LOC L1 PUMP 10192 START/END/AVG FLOW 29.70/ 30.80/ 30.25 END TIME 1811 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.382 UG/M3	139.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	4.958 UG/M3	108.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	17.722 UG/M3	386.000 NG/SM	
TOLUENE	108-88-3	T10	15.105 UG/M3	329.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SITE DATA ***
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SAMPLING AREA 04 STATION 516 COORDS 402830 E 1124440 N

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*** SAMPLE DATA ***
****

SAMPLE-ID B30314 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	893.000 UG/KG		
CADMIUM	7440-43-9	I05	168.000 UG/KG		
CHROMIUM	7440-47-3	I06	322.000 UG/KG		
LEAD	7439-92-1	I08	271.000 UG/KG		
NICKEL	7440- 2-0	I09	12699.000 UG/KG		
MERCURY	7439-97-6	I10	154.000 UG/KG		
SELENIUM	7782-49-2	I11	433.000 UG/KG		
ZINC	7440-66-6	I14	178668.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40509 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
****

SAMPLE-ID S40510 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40515 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 516

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*** SAMPLE DATA ***
****

SAMPLE-ID S40534 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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*** SAMPLE DATA ***
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SAMPLE-ID S40541 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	15000.000 UG/KG		
BARIUM	7440-39-3	I03	110000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	670.000 UG/KG		
CHROMIUM	7440-47-3	I06	18000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	14000.000 UG/KG		
NICKEL	7440- 2-0	I09	26000.000 UG/KG		
MERCURY	7439-97-6	I10	29.000 UG/KG		
SILVER	7440-22-4	I12	1300.000 UG/KG		
ZINC	7440-66-6	I14	75000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   517

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 04 STATION 517                                          COORDS 402785 E 1125750 N

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45027  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45028  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45029  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45030  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.1 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 517

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*** SAMPLE DATA ***
****

SAMPLE-ID S45031 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	13000.000	UG/KG		
BARIUM	7440-39-3	I03	107000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	530.000	UG/KG		
CHROMIUM	7440-47-3	I06	19000.000	UG/KG		
COPPER	7440-50-8	I07	19000.000	UG/KG		
LEAD	7439-92-1	I08	14000.000	UG/KG		
NICKEL	7440- 2-0	I09	21000.000	UG/KG		
SILVER	7440-22-4	I12	900.000	UG/KG		
ZINC	7440-66-6	I14	57000.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     04   518

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                              *** SITE DATA ***
                              ****************

SAMPLING AREA 04 STATION 518                                        COORDS 402200 E 1124800 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20028  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME       CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20029  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME       CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT
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****
*** SITE DATA ***
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SAMPLING AREA 04 STATION 519 COORDS 401990 E 1124330 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10115 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0822 CONTRACTOR GEOME
LOC BA PUMP 5938 START/END/AVG FLOW 1274.00/1184.00/1229.00 END TIME 2147 DUR 0805 VOL 989.35

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10250 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0915 CONTRACTOR GEOME
LOC BA PUMP 5938 START/END/AVG FLOW 1268.12/1287.15/1277.64 END TIME 2115 DUR 0720 VOL 919.90

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10153 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0830 CONTRACTOR GEOME
LOC BA PUMP 10613 START/END/AVG FLOW 28.50/ 29.20/ 28.85 END TIME 2147 DUR 0797 VOL 22.99

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.133 UG/M3	187.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	1.174 UG/M3	27.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.132 UG/M3	118.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	22.923 UG/M3	527.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10271 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0915 CONTRACTOR GEOME
LOC BA PUMP 10617 START/END/AVG FLOW 29.00/ 29.00/ 29.00 END TIME 2115 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.304 UG/M3	69.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 519

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	10.919 UG/M3	228.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SITE DATA ***
****

SAMPLING AREA 04 STATION 520 COORDS 402383 E 1124419 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25441 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1150 CONTRACTOR JRB
WELL ID 011A DEPTH 10.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25442 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1152 CONTRACTOR JRB
WELL ID 011A DEPTH 19.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25443 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1158 CONTRACTOR JRB
WELL ID 011A DEPTH 19.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W25444 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/08/80 START TIME 1154 CONTRACTOR JRB
WELL ID 011A DEPTH 19.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	12.000 UG/L		
CADMIUM	7440-43-9	I05	5.000 UG/L		
COPPER	7440-50-8	I07	8.000 UG/L		
LEAD	7439-92-1	I08	65.000 UG/L		
NICKEL	7440- 2-0	I09	24.000 UG/L		
ZINC	7440-66-6	I14	57.000 UG/L		

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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W25445  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/08/80  START TIME 1155  CONTRACTOR  JRB
WELL ID  011A      DEPTH   19.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                               0- 0-0 I15       780.000 UG/L
NITRATE                                0- 0-0 I16      1330.000 UG/L

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                                  *** SAMPLE DATA ***
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SAMPLE-ID S40339  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/22/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                               71-43-2 V22      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40340  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/22/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                               71-43-2 V22      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40341  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/22/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                               71-43-2 V22      TRACE
TOLUENE                              108-88-3 V34      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40342  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/22/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S40343 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/22/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	14.000 UG/KG		
PYRENE	129- 0-0	B36	14.000 UG/KG		
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40344 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/22/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	19.000 UG/KG		
FLUORANTHENE	206-44-0	B35	28.000 UG/KG		
PYRENE	129- 0-0	B36	28.000 UG/KG		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40345 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/22/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	3.000 UG/KG		
HEPTACHLOR	76-44-8	P05	2.300 UG/KG		
CHLORDANE	57-74-9	P16	21.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40346 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/22/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

PESTICIDES BELOW DETECTION LIMIT

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 04 520

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40376 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/22/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	10000.000 UG/KG		
BARIUM	7440-39-3	I03	110000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	560.000 UG/KG		
CHROMIUM	7440-47-3	I06	20000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	17000.000 UG/KG		
NICKEL	7440- 2-0	I09	22000.000 UG/KG		
MERCURY	7439-97-6	I10	48.000 UG/KG		
SILVER	7440-22-4	I12	890.000 UG/KG		
ZINC	7440-66-6	I14	66000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40377 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/22/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	9800.000 UG/KG		
BARIUM	7440-39-3	I03	97000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	610.000 UG/KG		
CHROMIUM	7440-47-3	I06	20000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	17000.000 UG/KG		
NICKEL	7440- 2-0	I09	22000.000 UG/KG		
MERCURY	7439-97-6	I10	47.000 UG/KG		
SILVER	7440-22-4	I12	890.000 UG/KG		
ZINC	7440-66-6	I14	66000.000 UG/KG		

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*** SAMPLE DATA ***
****

SAMPLE-ID S45483 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/22/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 310.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.008 GM/GM		
RADIUM-226	0- 0-0	R04	0.524 PC/GM		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 001

****
*** SITE DATA ***
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SAMPLING AREA 05 STATION 001 COORDS 402950 E 1125090 N

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*** SAMPLE DATA ***
****

SAMPLE-ID A11639 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/22/80 START TIME 0615 CONTRACTOR GEOME
LOC 01 PUMP 37657 START/END/AVG FLOW 50.00/ 50.00/ 49.00 END TIME 0615 DUR 1440 VOL 70560.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.874 UG/SM	C
COPPER	7440-50-8	I07	0.575 UG/M3	1149.000 UG/SM	
LEAD	7439-92-1	I08	0.059 UG/M3	119.500 UG/SM	
NICKEL	7440- 2-0	I09	0.004 UG/M3	8.886 UG/SM	C
ZINC	7440-66-6	I14	0.239 UG/M3	479.100 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	57.256 UG/M3	114400.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11640 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/21/80 START TIME 0611 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 43.50/ 41.00/ 41.50 END TIME 0611 DUR 1440 VOL 59760.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.846 UG/SM	C
COPPER	7440-50-8	I07	0.865 UG/M3	1464.000 UG/SM	
LEAD	7439-92-1	I08	0.087 UG/M3	148.400 UG/SM	
NICKEL	7440- 2-0	I09	0.007 UG/M3	12.490 UG/SM	
ZINC	7440-66-6	I14	0.379 UG/M3	642.900 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	65.181 UG/M3	110300.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11648 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/17/80 START TIME 0601 CONTRACTOR GEOME
LOC 01 PUMP 37657 START/END/AVG FLOW 48.00/ 48.00/ 48.00 END TIME 0600 DUR 1439 VOL 69072.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.622 UG/SM	C
COPPER	7440-50-8	I07	0.285 UG/M3	557.500 UG/SM	
LEAD	7439-92-1	I08	0.049 UG/M3	95.860 UG/SM	
NICKEL	7440- 2-0	I09	0.004 UG/M3	8.166 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	50.463 UG/M3	98700.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11649 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/17/80 START TIME 0601 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 41.00/ 42.00/ 41.00 END TIME 0601 DUR 1440 VOL 59040.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.226 UG/SM	C
COPPER	7440-50-8	I07	0.222 UG/M3	372.500 UG/SM	
LEAD	7439-92-1	I08	0.030 UG/M3	50.860 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	5.322 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	55.030 UG/M3	92000.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11664 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/09/80 START TIME 0600 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 40.00/ 41.00/ 41.10 END TIME 0607 DUR 1447 VOL 59471.70

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.090 UG/SM	C
COPPER	7440-50-8	I07	0.334 UG/M3	562.900 UG/SM	
LEAD	7439-92-1	I08	0.082 UG/M3	138.100 UG/SM	
NICKEL	7440- 2-0	I09	0.004 UG/M3	7.950 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	47.742 UG/M3	80400.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11665 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/09/80 START TIME 0600 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 36.00/ 41.00/ 40.40 END TIME 0558 DUR 1438 VOL 58095.20

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.918 UG/SM	C
COPPER	7440-50-8	I07	0.163 UG/M3	268.500 UG/SM	
LEAD	7439-92-1	I08	0.153 UG/M3	252.900 UG/SM	
NICKEL	7440- 2-0	I09	0.004 UG/M3	7.014 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	41.396 UG/M3	68100.000 UG/SM	A

****
*** SAMPLE DATA ***
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SAMPLE-ID A11683 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/10/80 START TIME 0543 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 41.75/ 41.75/ 41.75 END TIME 0537 DUR 1434 VOL 59869.50

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.298 UG/SM	C
COPPER	7440-50-8	I07	0.564 UG/M3	957.500 UG/SM	
LEAD	7439-92-1	I08	0.129 UG/M3	219.400 UG/SM	
NICKEL	7440- 2-0	I09	0.001 UG/M3	2.874 UG/SM	C

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                    * * R A W   D A T A   L I S T I N G * *
          THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   001

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        32.383 UG/M3     54900.000 UG/SM A

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11684  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/10/80  START TIME 0544  CONTRACTOR  GEOME
LOC 01  PUMP 37657       START/END/AVG FLOW   46.50/  46.50/  46.75  END TIME 0540  DUR 1436 VOL 67133.00

                                 *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CADMIUM                           7440-43-9 I05         0.000 UG/M3         1.046 UG/SM C
COPPER                            7440-50-8 I07         0.247 UG/M3       471.100 UG/SM
LEAD                              7439-92-1 I08         0.139 UG/M3       266.000 UG/SM
NICKEL                            7440- 2-0 I09         0.002 UG/M3         4.314 UG/SM C
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        30.721 UG/M3     58400.000 UG/SM A

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12185  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 08/31/80  START TIME 0600  CONTRACTOR  GEOME
LOC 01  PUMP 36119       START/END/AVG FLOW   42.00/  42.00/  41.50  END TIME 0623  DUR 1463 VOL 60714.50

                                 *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.670 UG/M3      1153.000 UG/SM
LEAD                              7439-92-1 I08         0.075 UG/M3       129.700 UG/SM
NICKEL                            7440- 2-0 I09         0.001 UG/M3         2.802 UG/SM C
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        83.584 UG/M3    143700.000 UG/SM A

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12186  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 08/31/80  START TIME 0600  CONTRACTOR  GEOME
LOC 01  PUMP 36229       START/END/AVG FLOW   42.00/  42.00/  42.00  END TIME 0627  DUR 1467 VOL 61614.00

                                 *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.079 UG/M3       139.300 UG/SM
LEAD                              7439-92-1 I08         0.030 UG/M3        53.880 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        78.810 UG/M3    137500.000 UG/SM A

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12188  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/06/80  START TIME 0541  CONTRACTOR  GEOME
LOC 01  PUMP 36119       START/END/AVG FLOW   42.50/  42.50/  42.50  END TIME 0541  DUR 1440 VOL 61200.00

                                 *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.472 UG/M3       818.100 UG/SM
LEAD                              7439-92-1 I08         0.071 UG/M3       123.200 UG/SM
NICKEL                            7440- 2-0 I09         0.018 UG/M3        32.210 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        37.392 UG/M3     64800.000 UG/SM A
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 001

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COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12189  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/06/80  START TIME 0541  CONTRACTOR  GEOME
LOC 01  PUMP 37657       START/END/AVG FLOW   44.00/  44.00/  44.00  END TIME 0543  DUR 1442 VOL 63448.00

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
CADMIUM                           7440-43-9 I05         0.000 UG/M3         1.046 UG/SM C
CHROMIUM                          7440-47-3 I06         0.015 UG/M3        28.139 UG/SM
COPPER                            7440-50-8 I07         0.411 UG/M3       739.300 UG/SM
LEAD                              7439-92-1 I08         0.126 UG/M3       228.000 UG/SM
NICKEL                            7440- 2-0 I09         0.035 UG/M3        63.320 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        40.909 UG/M3     73500.000 UG/SM A

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12208  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 09/27/80  START TIME 0605  CONTRACTOR  GEOME
LOC 01  PUMP 36119       START/END/AVG FLOW   43.00/  42.00/  43.00  END TIME 0600  DUR 1435 VOL 61705.00

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
CADMIUM                           7440-43-9 I05         0.001 UG/M3         1.766 UG/SM C
CHROMIUM                          7440-47-3 I06         0.027 UG/M3        48.315 UG/SM
COPPER                            7440-50-8 I07         0.671 UG/M3      1173.000 UG/SM
LEAD                              7439-92-1 I08         0.122 UG/M3       213.500 UG/SM
NICKEL                            7440- 2-0 I09         0.004 UG/M3         7.014 UG/SM C
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        39.776 UG/M3     69500.000 UG/SM A

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12209  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 09/27/80  START TIME 0605  CONTRACTOR  GEOME
LOC 01  PUMP 37657       START/END/AVG FLOW   53.00/  53.00/  53.00  END TIME 0600  DUR 1435 VOL 76055.00

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
CADMIUM                           7440-43-9 I05         0.000 UG/M3         2.126 UG/SM C
CHROMIUM                          7440-47-3 I06         0.024 UG/M3        52.772 UG/SM
COPPER                            7440-50-8 I07         0.391 UG/M3       843.300 UG/SM
LEAD                              7439-92-1 I08         0.106 UG/M3       229.800 UG/SM
NICKEL                            7440- 2-0 I09         0.004 UG/M3        10.150 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        36.589 UG/M3     78800.000 UG/SM A
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*** SAMPLE DATA ***
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SAMPLE-ID A12225 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/01/80 START TIME 0635 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 43.00/ 43.00/ 43.00 END TIME 0636 DUR 1441 VOL 61963.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.012 UG/M3	22.666 UG/SM	
COPPER	7440-50-8	I07	0.499 UG/M3	875.700 UG/SM	
LEAD	7439-92-1	I08	0.072 UG/M3	128.000 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	3.846 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	67.081 UG/M3	117700.000 UG/SM	A

****
*** SAMPLE DATA ***
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SAMPLE-ID A12226 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/01/80 START TIME 0635 CONTRACTOR GEOME
LOC 01 PUMP 37657 START/END/AVG FLOW 48.00/ 48.00/ 48.00 END TIME 0635 DUR 1440 VOL 69120.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.298 UG/M3	583.400 UG/SM	
LEAD	7439-92-1	I08	0.071 UG/M3	140.200 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	4.926 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	64.478 UG/M3	126200.000 UG/SM	A

****
*** SAMPLE DATA ***
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SAMPLE-ID A13019 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/31/80 START TIME 0455 CONTRACTOR GEOME
LOC 01 PUMP START/END/AVG FLOW 49.50/ 49.50/ 49.50 END TIME 0456 DUR 1441 VOL 71329.50

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.173 UG/M3	350.100 UG/SM	
LEAD	7439-92-1	I08	0.020 UG/M3	40.960 UG/SM	
NICKEL	7440- 2-0	I09	0.001 UG/M3	3.126 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	35.894 UG/M3	72500.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A13020 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/31/80 START TIME 0500 CONTRACTOR GEOME
LOC 01 PUMP START/END/AVG FLOW 43.00/ 43.00/ 43.00 END TIME 0502 DUR 1442 VOL 62006.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.272 UG/M3	477.900 UG/SM	
LEAD	7439-92-1	I08	0.029 UG/M3	51.320 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	3.594 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	44.196 UG/M3	77600.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A13040 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/16/80 START TIME 0550 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 44.00/ 42.00/ 43.00 END TIME 0550 DUR 1440 VOL 61920.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.393 UG/M3	690.300 UG/SM	
LEAD	7439-92-1	I08	0.048 UG/M3	84.840 UG/SM	
NICKEL	7440- 2-0	I09	0.001 UG/M3	3.090 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	38.098 UG/M3	66800.000 UG/SM	A

****
*** SAMPLE DATA ***
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SAMPLE-ID A13041 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/16/80 START TIME 0550 CONTRACTOR GEOME
LOC 01 PUMP 37657 START/END/AVG FLOW 48.00/ 48.00/ 48.00 END TIME 0550 DUR 1440 VOL 69120.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.140 UG/M3	275.400 UG/SM	
LEAD	7439-92-1	I08	0.031 UG/M3	61.150 UG/SM	
NICKEL	7440- 2-0	I09	0.001 UG/M3	3.090 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	35.458 UG/M3	69400.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13061 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/21/80 START TIME 0519 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 44.00/ 43.00/ 43.00 END TIME 0519 DUR 1440 VOL 61920.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.014 UG/M3	24.685 UG/SM	
COPPER	7440-50-8	I07	0.816 UG/M3	1432.000 UG/SM	
LEAD	7439-92-1	I08	0.056 UG/M3	99.560 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	6.366 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	39.581 UG/M3	69400.000 UG/SM	A

****
*** SAMPLE DATA ***
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SAMPLE-ID A13084 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/25/80 START TIME 0500 CONTRACTOR GEOME
LOC 01 PUMP 36119 START/END/AVG FLOW 42.50/ 43.00/ 43.00 END TIME 0449 DUR 1429 VOL 61447.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.262 UG/SM	
COPPER	7440-50-8	I07	1.076 UG/M3	1873.000 UG/SM	
LEAD	7439-92-1	I08	0.079 UG/M3	137.700 UG/SM	
NICKEL	7440- 2-0	I09	0.007 UG/M3	12.990 UG/SM	
ZINC	7440-66-6	I14	0.429 UG/M3	746.600 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	27.184 UG/M3	47300.000 UG/SM	A

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   001

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A13085  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/25/80  START TIME 0458  CONTRACTOR  GEOME
LOC 01  PUMP 37657       START/END/AVG FLCW   47.00/  47.50/  47.50  END TIME 0458  DUR 1440 VOL 68400.00

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CADMIUM                            7440-43-9 I05         0.001 UG/M3         2.018 UG/SM
COPPER                             7440-50-8 I07         0.676 UG/M3      1311.000 UG/SM
LEAD                               7439-92-1 I08         0.071 UG/M3       137.600 UG/SM
NICKEL                             7440- 2-0 I09         0.006 UG/M3        13.420 UG/SM
ZINC                               7440-66-6 I14         0.359 UG/M3       696.200 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        25.298 UG/M3     49000.000 UG/SM A

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10108  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0619  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1281.00/1287.00/1284.00  END TIME 1819  DUR 0720 VOL   924.48

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL                95-95-4 F08      TRACE

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10109  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0624  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLCW 1283.00/1281.00/1282.00  END TIME 1824  DUR 0720 VOL   923.04

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHCD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLORCPHENOL                95-95-4 F08      TRACE

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10111  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0620  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1280.00/1262.00/1271.00  END TIME 1820  DUR 0720 VOL   915.12

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL                95-95-4 F08      TRACE
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A10118  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0631  CONTRACTOR  GEOME
LOC 01  PUMP KUJU        START/END/AVG FLOW 1278.00/1278.00/1278.00  END TIME 1833  DUR 0722 VOL   922.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10241  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0623  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1268.40/1304.10/1286.25  END TIME 1821  DUR 0718 VOL   923.53

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 F06      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10248  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0629  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1264.50/1359.09/1311.80  END TIME 1833  DUR 0724 VOL   949.74

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10256  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0641  CONTRACTOR  GEOME
LOC 01  PUMP 4816        START/END/AVG FLOW 1153.60/1153.60/1153.60  END TIME 1846  DUR 0725 VOL   836.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10260  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0627  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1268.40/1293.50/1280.95  END TIME 1818  DUR 0711 VOL   910.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 F06      TRACE
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A10371  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0636  CONTRACTOR  GEOME
LOC 01  PUMP 4816        START/END/AVG FLOW 1269.60/1138.00/1203.80  END TIME 1836  DUR 0720 VOL   866.74

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10375  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0603  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1260.03/1247.00/1253.52  END TIME 1803  DUR 0720 VOL   902.53

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 F06      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10376  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0602  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1321.70/1335.00/1338.35  END TIME 1802  DUR 0720 VOL   963.61

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 F06      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10378  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0622  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1327.97/1358.00/1342.99  END TIME 1822  DUR 0720 VOL   966.95

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10606  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0543  CONTRACTOR  GEOME
LOC L2  PUMP 5152        START/END/AVG FLOW 1161.30/1236.00/1198.65  END TIME 1743  DUR 0720 VOL   863.03

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10607  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0617  CONTRACTOR  GEOME
LOC 01  PUMP 4816        START/END/AVG FLOW 1139.80/1112.00/1125.90  END TIME 1812  DUR 0715 VOL   805.02

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10608  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0528  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1286.30/1333.00/1309.65  END TIME 1728  DUR 0720 VOL   942.95

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10611  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0542  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1276.00/1275.00/1275.50  END TIME 1742  DUR 0720 VOL   918.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10774  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0609  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1247.00/1231.00/1239.00  END TIME 1809  DUR 0720 VOL   892.08

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 F06      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10780  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0608  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1271.00/1175.00/1223.00  END TIME 1808  DUR 0720 VOL   880.56

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10796  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0639  CONTRACTOR  GEOME
LOC 01  PUMP 4816        START/END/AVG FLOW 1258.00/1293.00/1275.50  END TIME 1839  DUR 0720 VOL   918.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10797  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0627  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1248.00/1281.00/1264.50  END TIME 1827  DUR 0720 VOL   910.44

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10958  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0719  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1301.00/1249.00/1275.00  END TIME 1919  DUR 0720 VOL   918.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10963  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0727  CONTRACTOR  GEOME
LOC 01  PUMP 4816        START/END/AVG FLOW 1310.00/1314.00/1312.00  END TIME 1927  DUR 0720 VOL   944.64

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10965  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0718  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1278.00/1176.00/1227.00  END TIME 1918  DUR 0720 VOL   883.44

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10968  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0709  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1306.00/1281.00/1293.50  END TIME 1909  DUR 0720 VOL   931.32

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11061  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1820  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1278.00/1176.00/1227.00  END TIME 0620  DUR 0720 VOL   883.44

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11063  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1833  CONTRACTOR  GEOME
LOC O1  PUMP 4816        START/END/AVG FLOW 1310.00/1314.00/1312.00  END TIME 0633  DUR 0720 VOL   944.64

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11067  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1826  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1306.00/1281.00/1293.50  END TIME 0626  DUR 0720 VOL   931.32

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL               95-95-4 F08      TRACE

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11068  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1823  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1301.00/1249.00/1275.00  END TIME 0623  DUR 0720 VOL   918.00

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11337  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1903  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1255.00/1177.00/1216.00  END TIME 0659  DUR 0716 VOL   870.66

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11340  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1909  CONTRACTOR  GEOME
LOC O1  PUMP 4816        START/END/AVG FLOW 1251.00/1248.00/1249.50  END TIME 0715  DUR 0726 VOL   907.14

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11344  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1907  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1262.00/1298.00/1280.00  END TIME 0714  DUR 0727 VOL   930.56

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11348  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1905  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1244.00/1294.00/1269.00  END TIME 0708  DUR 0723 VOL   917.49

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11407  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0740  CONTRACTOR  GEOME
LOC O1  PUMP 4816        START/END/AVG FLOW 1251.00/1248.00/1249.50  END TIME 1949  DUR 0729 VOL   910.89

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11411  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0726  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1262.00/1298.00/1280.00  END TIME 1926  DUR 0720 VOL   921.60

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11415  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0735  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1244.00/1294.00/1269.00  END TIME 1936  DUR 0721 VOL   914.95

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11417  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0734  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1255.00/1177.00/1216.00  END TIME 1935  DUR 0721 VOL   876.74

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11582  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0530  CONTRACTOR  GEOME
LOC BA  PUMP KU.K        START/END/AVG FLOW 1268.00/1306.00/1287.00  END TIME 1730  DUR 0720 VOL   926.64

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11583  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0555  CONTRACTOR  GEOME
LOC O1  PUMP 4816        START/END/AVG FLOW 1274.00/1316.00/1295.00  END TIME 1755  DUR 0720 VOL   932.40

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11585  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0544  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1271.00/1320.00/1295.50  END TIME 1744  DUR 0720 VOL   932.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11586  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0545  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1259.00/1312.00/1285.50  END TIME 1745  DUR 0720 VOL   925.56

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11870  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0651  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1266.00/1212.00/1239.00  END TIME 1840  DUR 0709 VOL   878.45

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11873  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0703  CONTRACTOR  GEOME
LOC O1  PUMP 4816        START/END/AVG FLOW 1264.00/1255.00/1259.50  END TIME 1852  DUR 0709 VOL   892.99

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11876  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0635  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1266.00/1248.00/1257.00  END TIME 1822  DUR 0707 VOL   888.70

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11897  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0650  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1267.00/1266.00/1266.50  END TIME 1840  DUR 0710 VOL   899.22

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11929  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1825  CONTRACTOR  GEOME
LOC O1  PUMP 4816        START/END/AVG FLOW 1264.00/1255.00/1259.50  END TIME 0626  DUR 0721 VOL   908.10

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11933  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1805  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1266.00/1248.00/1257.00  END TIME 0613  DUR 0728 VOL   915.10

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11935  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1814  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1267.00/1266.00/1266.50  END TIME 0615  DUR 0721 VOL   913.15

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11956  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1815  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1266.00/1212.00/1239.00  END TIME 0615  DUR 0720 VOL   892.08

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12248  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0520  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1276.00/1275.00/1275.50  END TIME 1720  DUR 0720 VOL   918.36

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12292  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0522  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1242.00/1253.00/1247.50  END TIME 1722  DUR 0720 VOL   898.20

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3-TRICHLOROBENZENE              87-61-6 F05         0.209 UG/M3       188.000 NG/SM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12294  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0532  CONTRACTOR  GEOME
LOC 01  PUMP 4816        START/END/AVG FLOW 1214.00/1158.00/1186.00  END TIME 1732  DUR 0720 VOL   853.92

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12571  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0538  CONTRACTOR  GEOME
LOC 01  PUMP 4816        START/END/AVG FLOW 1279.00/1284.00/1281.50  END TIME 1738  DUR 0720 VOL   922.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12576  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0517  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1258.00/1289.00/1273.50  END TIME 1717  DUR 0720 VOL   916.92

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12579  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0527  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1271.00/1220.00/1245.50  END TIME 1727  DUR 0720 VOL   896.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12582  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0526  CONTRACTOR  GEOME
LOC L1  PUMP 5157        START/END/AVG FLOW 1257.00/1200.00/1228.50  END TIME 1726  DUR 0720 VOL   884.52

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12791  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0517  CONTRACTOR  GEOME
LOC BA  PUMP 5195        START/END/AVG FLOW 1271.00/1261.00/1266.00  END TIME 1717  DUR 0720 VOL   911.52

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12793  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0539  CONTRACTOR  GEOME
LOC O1  PUMP 4816        START/END/AVG FLOW 1290.00/1264.00/1277.00  END TIME 1739  DUR 0720 VOL   919.44

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12794  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0530  CONTRACTOR  GEOME
LOC L2  PUMP 5156        START/END/AVG FLOW 1279.00/1279.00/1279.00  END TIME 1730  DUR 0720 VOL   920.88

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 001

****
*** SAMPLE DATA ***
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SAMPLE-ID A10156 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0631 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 28.50/ 29.10/ 28.80 END TIME 1831 DUR 0720 VOL 20.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTPATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.509 UG/M3	135.000 NG/SM	EXTRAPOLATED
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10161 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0624 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 30.70/ 29.80/ 30.25 END TIME 1724 DUR 0660 VOL 19.97

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.661 UG/M3	153.000 NG/SM	EXTRAPOLATED
CARBON TETRACHLORIDE	56-23-5	T02	4.506 UG/M3	90.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	8.512 UG/M3	170.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.358 UG/M3	107.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	56.685 UG/M3	1132.000 NG/SM	EXTRAPOLATED
CHLOROFORM	67-66-3	T14	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10162 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0619 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 31.70/ 36.00/ 33.85 END TIME 1819 DUR 0720 VOL 24.37

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.673 UG/M3	187.000 NG/SM	EXTRAPOLATED
CARBON TETRACHLORIDE	56-23-5	T02	5.457 UG/M3	133.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	7.632 UG/M3	186.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.858 UG/M3	289.000 NG/SM	
TOLUENE	108-88-3	T10	27.739 UG/M3	676.000 NG/SM	EXTRAPOLATED
CHLOROFORM	67-66-3	T14	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10163 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0620 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.60/ 32.20/ 30.90 END TIME 1820 DUR 0720 VOL 22.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	12.044 UG/M3	268.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	25.348 UG/M3	564.000 NG/SM	EXTRAPOLATED
P-DICHLOROBENZENE	106-46-7	T08	2.426 UG/M3	54.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	29.393 UG/M3	654.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	68.404 UG/M3	1522.000 NG/SM	EXTRAPOLATED
CHLOROFORM	67-66-3	T14	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10294 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0641 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 29.80/ 32.30/ 31.05 END TIME 1851 DUR 0730 VOL 22.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.028 UG/M3	114.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10296 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0625 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 28.85/ 28.11/ 28.48 END TIME 1825 DUR 0720 VOL 20.51

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.558 UG/M3	114.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	4.436 UG/M3	91.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	17.893 UG/M3	367.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10299 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0627 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.30/ 31.50/ 30.40 END TIME 1826 DUR 0719 VOL 21.86

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.907 UG/M3	151.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	4.711 UG/M3	103.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	22.918 UG/M3	501.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10302 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0629 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 28.60/ 31.95/ 30.28 END TIME 1836 DUR 0727 VOL 22.01

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.997 UG/M3	132.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	18.764 UG/M3	413.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10505 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0622 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 29.60/ 31.50/ 30.55 END TIME 1822 DUR 0720 VOL 22.00

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.227 UG/M3	181.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
P-DICHLOROBENZENE	106-46-7	T08	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.500 UG/M3	55.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	41.863 UG/M3	921.000 NG/SM	EXTRAPOLATED
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10506 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0603 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.90/ 29.30/ 29.60 END TIME 1803 DUR 0720 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.428 UG/M3	137.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	4.927 UG/M3	105.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.237 UG/M3	69.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	19.615 UG/M3	418.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10509 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0636 CONTRACTOR GEOME
LOC O1 PUMP 10606 START/END/AVG FLOW 29.40/ 28.60/ 29.00 END TIME 1836 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	13.074 UG/M3	273.000 NG/SM	
CHLOROBENZENE	108-90-7	T03	TRACE		EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10510 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0602 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 30.20/ 30.30/ 30.25 END TIME 1802 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.555 UG/M3	121.000 NG/SM	EXTRAPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10668 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0543 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 30.10/ 29.70/ 29.90 END TIME 1743 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.158 UG/M3	68.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.382 UG/M3	202.000 NG/SM	
TOLUENE	108-88-3	T10	13.701 UG/M3	295.000 NG/SM	

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*** SAMPLE DATA ***
****

SAMPLE-ID A10671 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0542 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.50/ 29.50/ 29.50 END TIME 1742 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.248 UG/M3	69.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	4.096 UG/M3	87.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.896 UG/M3	104.000 NG/SM	
TOLUENE	108-88-3	T10	14.689 UG/M3	312.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A10674 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0612 CONTRACTOR GEOME
LOC O1 PUMP 10606 START/END/AVG FLOW 29.50/ 29.40/ 29.45 END TIME 1812 DUR 0720 VOL 21.20

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.500 UG/M3	53.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.632 UG/M3	77.000 NG/SM	
TOLUENE	108-88-3	T10	4.716 UG/M3	100.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A10677 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0528 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 30.00/ 29.20/ 29.60 END TIME 1728 DUR 0720 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.425 UG/M3	73.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	2.674 UG/M3	57.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.425 UG/M3	73.000 NG/SM	
TOLUENE	108-88-3	T10	24.870 UG/M3	530.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A10840 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0609 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.90/ 31.80/ 30.85 END TIME 1809 DUR 0720 VOL 22.21

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.132 UG/M3	114.000 NG/SM	EXTR
O-DICHLOROBENZENE	95-50-1	T07	6.393 UG/M3	142.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.158 UG/M3	159.000 NG/SM	EXTR
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A10843 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0639 CONTRACTOR GEOME
LOC O1 PUMP 10606 START/END/AVG FLOW 29.40/ 31.80/ 30.60 END TIME 1839 DUR 0720 VOL 22.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.130 UG/M3	91.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.354 UG/M3	140.000 NG/SM	EXTR
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10846 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0627 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 30.00/ 32.60/ 31.30 END TIME 1827 DUR 0720 VOL 22.54

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.856 UG/M3	132.000 NG/SM	EXTPL A
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.965 UG/M3	157.000 NG/SM	EXTPL A
TOLUENE	108-88-3	T10	8.740 UG/M3	197.000 NG/SM	A
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		A
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10847 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0608 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.80/ 31.70/ 30.75 END TIME 1808 DUR 0720 VOL 22.14

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.775 UG/M3	150.000 NG/SM	EXTR
O-CHLOROTOLUENE	95-49-8	T04	7.588 UG/M3	168.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.491 UG/M3	188.000 NG/SM	EXTR
TOLUENE	108-88-3	T10	11.382 UG/M3	252.000 NG/SM	EXTR
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11162 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0709 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 29.10/ 29.40/ 29.25 END TIME 1909 DUR 0720 VOL 21.06

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	13.580 UG/M3	286.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	29.772 UG/M3	627.000 NG/SM	
TOLUENE	108-88-3	T10	37.796 UG/M3	796.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11166 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0719 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.50/ 29.30/ 29.40 END TIME 1919 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.432 UG/M3	115.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.881 UG/M3	61.000 NG/SM	
TOLUENE	108-88-3	T10	17.241 UG/M3	365.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11167 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0718 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.90/ 31.00/ 30.45 END TIME 1918 DUR 0720 VOL 21.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.706 UG/M3	147.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	2.372 UG/M3	52.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.386 UG/M3	140.000 NG/SM	
TOLUENE	108-88-3	T10	19.023 UG/M3	417.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11169 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0727 CONTRACTOR GEOME
LOC O1 PUMP 10606 START/END/AVG FLOW 29.90/ 29.80/ 29.85 END TIME 1927 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.536 UG/M3	76.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.512 UG/M3	54.000 NG/SM	
TOLUENE	108-88-3	T10	6.793 UG/M3	146.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A11252 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1834 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 29.90/ 29.80/ 29.85 END TIME 0634 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	9.865 UG/M3	212.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	10.097 UG/M3	217.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11254 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1829 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.50/ 29.30/ 29.40 END TIME 0629 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11256 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1820 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.90/ 31.00/ 30.45 END TIME 0622 DUR 0722 VOL 21.98

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.279 UG/M3	160.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	3.457 UG/M3	76.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	14.058 UG/M3	309.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11421 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1859 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 28.90/ 30.50/ 29.70 END TIME 0659 DUR 0720 VOL 21.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.314 UG/M3	135.000 NG/SM	
TOLUENE	108-88-3	T10	12.394 UG/M3	265.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11422 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1900 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 29.20/ 30.70/ 29.95 END TIME 0714 DUR 0734 VOL 21.98

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.593 UG/M3	57.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.734 UG/M3	170.000 NG/SM	
TOLUENE	108-88-3	T10	16.151 UG/M3	355.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11423 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1901 CONTRACTOR GEOME
LOC O1 PUMP 10606 START/END/AVG FLOW 29.30/ 31.80/ 30.55 END TIME 0715 DUR 0734 VOL 22.42

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.497 UG/M3	56.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.697 UG/M3	195.000 NG/SM	
TOLUENE	108-88-3	T10	13.202 UG/M3	296.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11477 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0740 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 29.30/ 31.80/ 30.55 END TIME 1949 DUR 0729 VOL 22.27

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.837 UG/M3	130.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	3.861 UG/M3	86.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	3.771 UG/M3	84.000 NG/SM	
TOLUENE	108-88-3	T10	3.457 UG/M3	77.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11479 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0726 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 29.20/ 30.70/ 29.95 END TIME 1926 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.766 UG/M3	189.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	4.081 UG/M3	88.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	5.426 UG/M3	117.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	5.658 UG/M3	122.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11782 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0545 CONTRACTOR GEOME
LOC BA PUMP 10601 START/END/AVG FLOW 28.10/ 29.10/ 28.60 END TIME 1745 DUR 0720 VOL 20.59

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.691 UG/M3	76.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11783 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0650 CONTRACTOR GEOME
LOC L2 PUMP 10192 START/END/AVG FLOW 29.40/ 29.99/ 29.70 END TIME 1850 DUR 0720 VOL 21.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11791 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0555 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 28.20/ 30.20/ 29.20 END TIME 1755 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12128 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0703 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 29.10/ 29.50/ 29.30 END TIME 1852 DUR 0709 VOL 20.77

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL A
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.092 UG/M3	85.000 NG/SM	EXTPL A
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		A
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12130 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0651 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.80/ 30.10/ 29.95 END TIME 1840 DUR 0709 VOL 21.23

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.626 UG/M3	77.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12136 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0650 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.70/ 30.90/ 30.30 END TIME 1840 DUR 0710 VOL 21.51

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.858 UG/M3	83.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12137 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0635 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 29.70/ 30.30/ 30.00 END TIME 1822 DUR 0707 VOL 21.21

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.771 UG/M3	80.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	5.799 UG/M3	123.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12167 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1814 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.70/ 30.90/ 30.30 END TIME 0615 DUR 0721 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.752 UG/M3	82.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	5.125 UG/M3	112.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 001

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COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID A12168  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/14/80  START TIME 1815  CONTRACTOR  GEOME
LOC L2  PUMP 10601       START/END/AVG FLOW   29.70/  30.30/  30.00  END TIME 0615  DUR 0720 VOL    21.60

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01         5.092 UG/M3       110.000 NG/SM EXTPL
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09      TRACE                              EXTPL
TOLUENE                           108-88-3 T10         9.351 UG/M3       202.000 NG/SM EXTPL
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12170  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/14/80  START TIME 1805  CONTRACTOR  GEOME
LOC BA  PUMP 1607        START/END/AVG FLOW   29.70/  30.30/  30.00  END TIME 0613  DUR 0728 VOL    21.84

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01      TRACE                              EXTPL
O-DICHLOROBENZENE                  95-50-1 T07      TRACE                              EXTPL
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         4.304 UG/M3        94.000 NG/SM EXTPL
TOLUENE                           108-88-3 T10      TRACE                              EXTPL
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A12498  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/20/80  START TIME 0511  CONTRACTOR  GEOME
LOC BA  PUMP 10604       START/END/AVG FLOW   30.20/  31.40/  30.80  END TIME 1711  DUR 0720 VOL    22.18

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01      TRACE                              EXTPL.
O-CHLOROTOLUENE                    95-49-8 T04         2.479 UG/M3        55.000 NG/SM EXTPL
P-CHLOROTOLUENE                   106-43-4 T05         2.750 UG/M3        61.000 NG/SM EXTPL.
O-DICHLOROBENZENE                  95-50-1 T07         2.299 UG/M3        51.000 NG/SM EXTPL.
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         3.832 UG/M3        85.000 NG/SM EXTPL.
TOLUENE                           108-88-3 T10      TRACE                              EXTPL.
CHLOROFORM                         67-66-3 T14   QUALITATIVE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
PHENOL                            108-95-2 T24   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE
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*** SAMPLE DATA ***
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SAMPLE-ID A12506 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0520 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.50/ 31.00/ 30.25 END TIME 1720 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12507 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0532 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 29.50/ 31.00/ 30.25 END TIME 1732 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12718 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0526 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.40/ 27.90/ 28.65 END TIME 1726 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.762 UG/M3	57.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	2.666 UG/M3	55.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.209 UG/M3	190.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	6.931 UG/M3	143.000 NG/SM	EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12722 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0530 CONTRACTOR GEOME
LOC 01 PUMP 10606 START/END/AVG FLOW 29.50/ 24.40/ 26.95 END TIME 1738 DUR 0728 VOL 19.62

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	QUALITATIVE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	QUALITATIVE		
TOLUENE	108-88-3	T10	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12724 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0517 CONTRACTOR GEOME
LOC BA PUMP 10607 START/END/AVG FLOW 30.40/ 34.80/ 32.60 END TIME 1717 DUR 0720 VOL 23.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
CARBON TETRACHLORIDE	56-23-5	T02	3.493 UG/M3	82.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	2.215 UG/M3	52.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.218 UG/M3	99.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12725 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0527 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.10/ 24.60/ 26.85 END TIME 1727 DUR 0720 VOL 19.33

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.018 UG/M3	97.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12899 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0530 CONTRACTOR GEOME
LOC L2 PUMP 10601 START/END/AVG FLOW 29.70/ 30.80/ 30.25 END TIME 1730 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.729 UG/M3	103.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.090 UG/M3	198.000 NG/SM	
TOLUENE	108-88-3	T10	11.157 UG/M3	243.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12901 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0539 CONTRACTOR GEOME
LOC O1 PUMP 10607 START/END/AVG FLOW 29.60/ 33.10/ 31.35 END TIME 1739 DUR 0720 VOL 22.57

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.209 UG/M3	95.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	19.583 UG/M3	442.000 NG/SM	
TOLUENE	108-88-3	T10	14.178 UG/M3	320.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12904 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0529 CONTRACTOR GEOME
LOC L1 PUMP 10619 START/END/AVG FLOW 29.70/ 32.30/ 31.00 END TIME 1729 DUR 0720 VOL 22.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.960 UG/M3	200.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	29.390 UG/M3	656.000 NG/SM	
TOLUENE	108-88-3	T10	22.311 UG/M3	498.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12908 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0517 CONTRACTOR GEO'E
LOC BA PUMP 10606 START/END/AVG FLOW 29.30/ 31.30/ 30.30 END TIME 1517 DUR 0600 VOL 18

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.600 UG/M3	120.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	14.411 UG/M3	262.000 NG/SM	
TOLUENE	108-88-3	T10	14.741 UG/M3	268.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA [illegible]

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*** SAMPLE DATA ***
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SAMPLE-ID B30446 MEDIUM BIO SOURCE OATM SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 6.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	1.000 UG/KG		
TRICHLOROFLUOROMETHANE	75-69-4	V10	2.000 UG/KG		
CHLOROFORM	67-66-3	V11	1.000 UG/KG		
1,2-DICHLOROETHANE	107- 6-2	V12	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	3.000 UG/KG		
TRANS-1,3-DICHLOROPROPENE	10061- 2-6	V21	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	3.000 UG/KG		COELUTES WITH V3

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*** SAMPLE DATA ***
****

SAMPLE-ID B30448 MEDIUM BIO SOURCE POTA SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 8.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRANS-1,3-DICHLOROPROPENE	10061- 2-6	V21	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20219 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1155 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	16.000 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	10.000 UG/L		
BENZENE	71-43-2	V22	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
          THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   001

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIBROMOCHLOROMETHANE               124-48-1 V25      TRACE

                                    *******************
                                    *** SAMPLE DATA ***
                                    *******************

SAMPLE-ID W20255  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1510  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       750.000 UG/L                     SAMPLE SIZE 100
NITRATE                              0- 0-0 I16       160.000 UG/L                     SAMPLE SIZE 10

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                                    *** SAMPLE DATA ***
                                    *******************

SAMPLE-ID W20272  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1155  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                            7440-50-8 I07         8.000 UG/L
NICKEL                            7440- 2-0 I09        12.000 UG/L
ZINC                              7440-66-6 I14         6.000 UG/L

                                    *******************
                                    *** SAMPLE DATA ***
                                    *******************

SAMPLE-ID W20288  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1155  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                    *******************
                                    *** SAMPLE DATA ***
                                    *******************

SAMPLE-ID W20298  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1155  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                   *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20461  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1155  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20197  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.08 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
TOLUENE                              108-88-3 V34      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20198  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.08 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   850.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20199  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1850  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.08 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20200  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 08/30/80  START TIME 1852  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.04 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                               0- 0-0 I15       630.000 UG/L                    SAMPLE SIZE 100
NITRATE                                0- 0-0 I16      1700.000 UG/L                    SAMPLE SIZE 1.0
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COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

****
*** SAMPLE DATA ***
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SAMPLE-ID W20201 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 1852 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.04 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	120.000 UG/L		
ARSENIC	7440-38-2	I02	75.000 UG/L		
BARIUM	7440-39-3	I03	1100.000 UG/L		
BERYLLIUM	7440-41-7	I04	14.000 UG/L		
CADMIUM	7440-43-9	I05	410.000 UG/L		
CHROMIUM	7440-47-3	I06	68.000 UG/L		
COPPER	7440-50-8	I07	100.000 UG/L		
LEAD	7439-92-1	I08	310.000 UG/L		
NICKEL	7440- 2-0	I09	150.000 UG/L		
SILVER	7440-22-4	I12	42.000 UG/L		
THALLIUM	7440-28-0	I13	1100.000 UG/L		
ZINC	7440-66-6	I14	5900.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20374 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1821 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	310.000 UG/L		
NITRATE	0- 0-0	I16	4600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20376 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1822 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
TOLUENE	108-88-3	V34	6.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20408 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1821 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 920.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	3.000 UG/L		C
PYRENE	129- 0-0	B36	5.000 UG/L		C
BUTYLBENZYLPHTHALATE	85-68-7	B38	50.000 UG/L		C

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20409 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1821 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 920.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

PESTICIDES BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20412 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1821 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	140.000 UG/L		
BARIUM	7440-39-3	I03	210.000 UG/L		
BERYLLIUM	7440-41-7	I04	1.400 UG/L		
CADMIUM	7440-43-9	I05	830.000 UG/L		
CHROMIUM	7440-47-3	I06	56.000 UG/L		
COPPER	7440-50-8	I07	98.000 UG/L		
LEAD	7439-92-1	I08	390.000 UG/L		
NICKEL	7440- 2-0	I09	55.000 UG/L		
ZINC	7440-66-6	I14	1500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20438 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 1814 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

RADIATION BELOW DETECTION LIMIT

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   001

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20442  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1821  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20524  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1945  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20527  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1945  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.60 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
HEPTACHLOR EPOXIDE                 1024-57-3 P09         0.044 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20528  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1945  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.60 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   820.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIETHYLPHTHALATE                    84-66-2 B28      TRACE
FLUORANTHENE                       206-44-0 B35      TRACE
CHRYSENE                           218- 1-9 B40      TRACE
BENZO(A)ANTHRACENE                  56-55-3 B42      TRACE
        ACIDS        BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID W20530 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1945 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.60 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	39.000 UG/L		
CADMIUM	7440-43-9	I05	89.000 UG/L		
CHROMIUM	7440-47-3	I06	8.000 UG/L		
COPPER	7440-50-8	I07	15.000 UG/L		
LEAD	7439-92-1	I08	43.000 UG/L		
ZINC	7440-66-6	I14	320.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20532 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1945 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.60 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	310.000 UG/L		
NITRATE	0- 0-0	I16	3200.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20736 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 790.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20739 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 790.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	0.006 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20740 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	500.000 UG/L		
NITRATE	0- 0-0	I16	2400.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20742 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	180.000 UG/L		
BARIUM	7440-39-3	I03	240.000 UG/L		
BERYLLIUM	7440-41-7	I04	2.000 UG/L		
CADMIUM	7440-43-9	I05	1000.000 UG/L		
CHROMIUM	7440-47-3	I06	79.000 UG/L		
COPPER	7440-50-8	I07	120.000 UG/L		
LEAD	7439-92-1	I08	600.000 UG/L		
NICKEL	7440- 2-0	I09	60.000 UG/L		
MERCURY	7439-97-6	I10	1.200 UG/L		
ZINC	7440-66-6	I14	1800.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20758 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2105 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TETRACHLOROETHENE	127-18-4	V33	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W21045 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2306 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21903 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1706 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21906 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1706 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21907 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1706 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
DELTA-BHC	319-86-8	P04	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
DIELDRIN	60-57-1	P13	TRACE		
DDD	72-54-8	P15	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W21916 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1706 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	77.000 UG/L		
CADMIUM	7440-43-9	I05	250.000 UG/L		
CHROMIUM	7440-47-3	I06	19.000 UG/L		
COPPER	7440-50-8	I07	76.000 UG/L		
LEAD	7439-92-1	I08	140.000 UG/L		
NICKEL	7440- 2-0	I09	16.000 UG/L		
MERCURY	7439-97-6	I10	0.230 UG/L		
ZINC	7440-66-6	I14	630.000 UG/L		

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   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W21917  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 1706  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       310.000 UG/L
NITRATE                              0- 0-0 I16      8860.000 UG/L

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W25033  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2306  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   850.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W25034  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2306  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   860.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
AROCLOR 1242                   53469-21-9 P23         7.000 UG/L

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W25035  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2306  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                          7440-38-2 I02       220.000 UG/L
BARIUM                           7440-39-3 I03       300.000 UG/L
BERYLLIUM                        7440-41-7 I04         2.000 UG/L
CADMIUM                          7440-43-9 I05      1300.000 UG/L
CHROMIUM                         7440-47-3 I06        84.000 UG/L
COPPER                           7440-50-8 I07       150.000 UG/L
LEAD                             7439-92-1 I08       630.000 UG/L
NICKEL                           7440- 2-0 I09        70.000 UG/L
MERCURY                          7439-97-6 I10         1.300 UG/L
SELENIUM                         7782-49-2 I11         6.000 UG/L
ZINC                             7440-66-6 I14      2000.000 UG/L
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W25036  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2306  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.33 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       570.000 UG/L
NITRATE                                 0- 0-0 I16      4400.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25234  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25235  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                           85- 1-8 B32      TRACE
FLUORANTHENE                          206-44-0 B35      TRACE
PYRENE                                129- 0-0 B36      TRACE
CHRYSENE                              218- 1-9 B40      TRACE
BENZO(A)ANTHRACENE                     56-55-3 B42      TRACE
BENZO(K)FLUORANTHENE                  207- 8-9 B43      TRACE
BENZO(A)PYRENE                         50-32-8 B45      TRACE
        ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25236  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   500.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W25237 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2130 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.42 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	140.000 UG/L		
BERYLLIUM	7440-41-7	I04	1.000 UG/L		
CADMIUM	7440-43-9	I05	820.000 UG/L		
CHROMIUM	7440-47-3	I06	44.000 UG/L		
COPPER	7440-50-8	I07	98.000 UG/L		
LEAD	7439-92-1	I08	340.000 UG/L		
NICKEL	7440- 2-0	I09	15.000 UG/L		
MERCURY	7439-97-6	I10	0.720 UG/L		
ZINC	7440-66-6	I14	1500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25238 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2130 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.42 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	580.000 UG/L		
NITRATE	0- 0-0	I16	43400.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25339 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2249 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	430.000 UG/L		
BARIUM	7440-39-3	I03	1400.000 UG/L		
CADMIUM	7440-43-9	I05	2000.000 UG/L		
CHROMIUM	7440-47-3	I06	74.000 UG/L		
COPPER	7440-50-8	I07	170.000 UG/L		
LEAD	7439-92-1	I08	720.000 UG/L		
NICKEL	7440- 2-0	I09	120.000 UG/L		
THALLIUM	7440-28-0	I13	120.000 UG/L		
ZINC	7440-66-6	I14	3100.000 UG/L		

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25340  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 2249  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.25 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE   100.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1500.000 UG/L                      VOL=100ML
NITRATE                              0- 0-0 I16      3900.000 UG/L                      VOL=2ML

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25349  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 2249  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.25 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625BW     SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25353  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/05/80  START TIME 2249  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.25 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   880.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
AROCLOR 1254                     11097-69-1 P20         0.046 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25856  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2105  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40740  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   310.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.011 GM/GM
```

```
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
RADIUM-226                           0- 0-0 R04         0.578 PC/GM
RADIUM-228                           0- 0-0 R05         0.657 PC/GM

                                       *******************
                                       *** SAMPLE DATA ***
                                       *******************

SAMPLE-ID S40741  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   341.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.017 GM/GM
RADIUM-226                           0- 0-0 R04         0.619 PC/GM
RADIUM-228                           0- 0-0 R05         0.868 PC/GM

                                       *******************
                                       *** SAMPLE DATA ***
                                       *******************

SAMPLE-ID S45032  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                       *******************
                                       *** SAMPLE DATA ***
                                       *******************

SAMPLE-ID S45033  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                       *******************
                                       *** SAMPLE DATA ***
                                       *******************

SAMPLE-ID S45034  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.1 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45035 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45036 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	21000.000 UG/KG		
BARIUM	7440-39-3	I03	98000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	450.000 UG/KG		
CHROMIUM	7440-47-3	I06	19000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	17000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
SILVER	7440-22-4	I12	1000.000 UG/KG		
ZINC	7440-66-6	I14	180000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45457 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1000 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

```
                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   003

                                  *****************
                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 05 STATION 003                                          COORDS 402670 E 1124660 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10127  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0705  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1276.00/1268.00/1272.00  END TIME 1905  DUR 0720 VOL   915.84

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10261  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0721  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1265.20/1281.10/1273.15  END TIME 1914  DUR 0713 VOL   907.76

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10436  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0901  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1261.00/1267.00/1264.00  END TIME 2101  DUR 0720 VOL   910.08

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10612  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0638  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1231.80/1277.00/1254.40  END TIME 1841  DUR 0723 VOL   906.93

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
```

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 003

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*******************
*** SAMPLE DATA ***
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SAMPLE-ID A10787  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0655  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1273.00/1314.00/1293.50  END TIME 1855  DUR 0720 VOL   931.32

*** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

*******************
*** SAMPLE DATA ***
*******************

SAMPLE-ID A10964  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0749  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1320.00/1306.00/1313.00  END TIME 1950  DUR 0721 VOL   946.67

*** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

*******************
*** SAMPLE DATA ***
*******************

SAMPLE-ID A11420  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0519  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1262.00/1298.00/1280.00  END TIME 1725  DUR 0726 VOL   929.28

*** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04         0.256 UG/M3       238.000 NG/SM
1,2,4-TRICHLOROBENZENE              120-82-1 F06      TRACE
PENTACHLOROBENZENE                  608-93-5 F09      TRACE
HEXACHLORO-1,3-BUTADIENE             87-68-3 F11   QUALITATIVE

*******************
*** SAMPLE DATA ***
*******************

SAMPLE-ID A11889  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0510  CONTRACTOR  GEOME
LOC L1  PUMP 4813        START/END/AVG FLOW 1275.00/1243.00/1259.00  END TIME 1710  DUR 0720 VOL   906.48

*** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID A10295 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0721 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 31.60/ 33.20/ 32.40 END TIME 1918 DUR 0717 VOL 23.23

*** ANALYSIS RESULTS ***

METHOD GCMST	SPECIFIC METHOD		ANALYSIS LAB BCL	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.867 UG/M3	206.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTPAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10527 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0901 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.60/ 30.30/ 29.95 END TIME 2101 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST	SPECIFIC METHOD		ANALYSIS LAB BCL	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	9.090 UG/M3	196.000 NG/SM	EXTRAPOL
CARBON TETRACHLORIDE	56-23-5	T02	7.235 UG/M3	156.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10673 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0638 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 30.50/ 30.10/ 30.30 END TIME 1841 DUR 0723 VOL 21.91

*** ANALYSIS RESULTS ***

METHOD GCMST	SPECIFIC METHOD		ANALYSIS LAB PEDC	QUAN SIZE 0.0 N/A	
COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.198 UG/M3	92.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.622 UG/M3	167.000 NG/SM	
TOLUENE	108-88-3	T10	10.041 UG/M3	220.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,2-DICHLOROETHANE	107- 6-2	T15	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10845 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0707 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.80/ 31.50/ 30.65 END TIME 1907 DUR 0720 VOL 22.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.896 UG/M3	86.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.162 UG/M3	136.000 NG/SM	
TOLUENE	108-88-3	T10	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11164 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0749 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.50/ 29.00/ 29.25 END TIME 1950 DUR 0721 VOL 21.09

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.125 UG/M3	87.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
1,1,2,2-TETRACHLOPOETHYLENE	127-18-4	T09	2.702 UG/M3	57.000 NG/SM	
TOLUENE	108-88-3	T10	8.677 UG/M3	183.000 NG/SM	
1,1-DICHLOPOETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11475 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0519 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.60/ 30.60/ 30.10 END TIME 1725 DUR 0726 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.995 UG/M3	131.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	3.981 UG/M3	87.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	3.752 UG/M3	82.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.629 UG/M3	123.000 NG/SM	
TOLUENE	108-88-3	T10	5.812 UG/M3	127.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11785 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0723 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.50/ 30.60/ 30.05 END TIME 1923 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
CARBON TETRACHLORIDE	56-23-5	T02	3.650 UG/M3	79.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.449 UG/M3	53.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.835 UG/M3	83.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12133 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0519 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 30.10/ 30.60/ 30.35 END TIME 1710 DUR 0711 VOL 21.58

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.938 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12134 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0605 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.50/ 30.10/ 29.80 END TIME 1800 DUR 0715 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.707 UG/M3	79.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12499 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0546 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.70/ 30.60/ 30.15 END TIME 1746 DUR 0720 VOL 21.71

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.395 UG/M3	52.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.441 UG/M3	53.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.684 UG/M3	80.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12726 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0550 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.70/ 28.60/ 29.15 END TIME 1750 DUR 0720 VOL 20.99

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.526 UG/M3	137.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12903 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 10604 START/END/AVG FLOW 29.50/ 31.30/ 30.40 END TIME 1753 DUR 0720 VOL 21.89

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.979 UG/M3	109.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	16.537 UG/M3	362.000 NG/SM	
TOLUENE	108-88-3	T10	12.105 UG/M3	265.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20220  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1217  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11        10.000 UG/L
BROMODICHLOROMETHANE                75-27-4 V17      TRACE
DIBROMOCHLOROMETHANE               124-48-1 V25      TRACE

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20256  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1450  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       750.000 UG/L                      SAMPLE SIZE I00
NITRATE                             0- 0-0 I16       120.000 UG/L                      SAMPLE SIZE I0

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W20269  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1217  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                            7440-50-8 I07        16.000 UG/L
NICKEL                            7440- 2-0 I09         8.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20289  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1217  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIETHYLPHTHALATE                    84-66-2 B28      TRACE                                 C
BUTYLBENZYLPHTHALATE                85-68-7 B38      TRACE                                 C
        ACIDS        BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID W20302  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1217  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40430  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40431  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40443  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40450  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S40473 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	13000.000 UG/KG		
BARIUM	7440-39-3	I03	80000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	670.000 UG/KG		
CHROMIUM	7440-47-3	I06	18000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	14000.000 UG/KG		
NICKEL	7440- 2-0	I09	26000.000 UG/KG		
SILVER	7440-22-4	I12	1100.000 UG/KG		
ZINC	7440-66-6	I14	66000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40686 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 351.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009 GM/GM		
RADIUM-226	0- 0-0	R04	0.412 PC/GM		

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*** SAMPLE DATA ***
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SAMPLE-ID S40687 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 327.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.011 GM/GM		
RADIUM-226	0- 0-0	R04	0.630 PC/GM		
RADIUM-228	0- 0-0	R05	0.957 PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   005

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 05 STATION 005                                          COORDS 402250 E 1125050 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10119  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0740  CONTRACTOR  GEOME
LOC L1  PUMP 5139        START/END/AVG FLOW 1283.00/1283.00/1283.00  END TIME 1942  DUR 0722 VOL   926.33

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10210  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0802  CONTRACTOR  GEOME
LOC L1  PUMP 5139        START/END/AVG FLOW 1266.14/1351.70/1308.92  END TIME 2002  DUR 0720 VOL   942.42

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10379  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0837  CONTRACTOR  GEOME
LOC L1  PUMP 5139        START/END/AVG FLOW 1318.50/1358.00/1338.25  END TIME 2037  DUR 0720 VOL   963.54

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID A10770  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0900  CONTRACTOR  GEOME
LOC L1  PUMP 4632        START/END/AVG FLOW 1257.00/1286.00/1271.50  END TIME 2053  DUR 0713 VOL   906.58

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   005

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11045  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0724  CONTRACTOR  GEOME
LOC L1  PUMP 4632        START/END/AVG FLOW 1315.00/1296.00/1305.50  END TIME 1924  DUR 0720 VOL   939.96

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11375  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0718  CONTRACTOR  GEOME
LOC L1  PUMP 4632        START/END/AVG FLOW 1271.00/1289.00/1280.00  END TIME 1918  DUR 0720 VOL   921.60

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11864  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0615  CONTRACTOR  GEOME
LOC L1  PUMP 4632        START/END/AVG FLOW 1273.00/1292.00/1282.50  END TIME 1803  DUR 0708 VOL   908.01

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10159  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 08/30/80  START TIME 0740  CONTRACTOR  GEOME
LOC L1  PUMP 10621       START/END/AVG FLOW   30.40/  29.80/  30.10  END TIME 1942  DUR 0722 VOL    21.73

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01        10.768 UG/M3       234.000 NG/SM
O-DICHLOROBENZENE                  95-50-1 T07         6.258 UG/M3       136.000 NG/SM EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         3.451 UG/M3        75.000 NG/SM EXTRAPOLATED
TOLUENE                           108-88-3 T10        31.155 UG/M3       677.000 NG/SM EXTRAPOLATED
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
PHENOL                            108-95-2 T24   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE
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*** SAMPLE DATA ***
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SAMPLE-ID A10292 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0802 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 27.94/ 30.50/ 29.22 END TIME 2002 DUR 0720 VOL 21.04

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.230 UG/M3	89.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10508 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0837 CONTRACTOR GEOME
LOC L1 PUMP 10621 START/END/AVG FLOW 28.80/ 28.80/ 28.80 END TIME 2037 DUR 0720 VOL 20.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.232 UG/M3	150.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10703 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0816 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 29.20/ 30.70/ 29.95 END TIME 2016 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.142 UG/M3	154.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTEPED INTO THE SYSTEM THROUGH 02/17/82 05 005

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*** SAMPLE DATA ***
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SAMPLE-ID A10838 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0907 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 29.80/ 31.40/ 30.60 END TIME 2052 DUR 0705 VOL 21.57

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.775 UG/M3	103.000 NG/SM	EXTR
O-DICHLOROBENZENE	95-50-1	T07	5.563 UG/M3	120.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.887 UG/M3	127.000 NG/SM	EXTR
TOLUENE	108-88-3	T10	4.265 UG/M3	92.000 NG/SM	EXTR
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11512 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0716 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 29.10/ 28.90/ 29.00 END TIME 1916 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.747 UG/M3	120.000 NG/SM	
CHLOROBENZENE	108-90-7	T03	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
TOLUENE	108-88-3	T10	11.781 UG/M3	246.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11778 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0624 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 29.40/ 29.40/ 29.40 END TIME 1824 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.409 UG/M3	51.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	10.533 UG/M3	223.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12083 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0615 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 28.80/ 31.00/ 29.90 END TIME 1803 DUR 0708 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.873 UG/M3	82.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12456 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0617 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 29.20/ 30.50/ 29.85 END TIME 1817 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12730 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0624 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 30.10/ 30.00/ 30.05 END TIME 1809 DUR 0705 VOL 21.19

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.615 UG/M3	119.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12949 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0622 CONTRACTOR GEOME
LOC L1 PUMP 10699 START/END/AVG FLOW 29.90/ 30.60/ 30.25 END TIME 1810 DUR 0708 VOL 21.42

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.828 UG/M3	82.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40495 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1745 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40496 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1745 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHANE	75-34-3	V05	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40549 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/23/80 START TIME 1745 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40550 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1745 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40553 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1745 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	9900.000 UG/KG		
BARIUM	7440-39-3	I03	99000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	630.000 UG/KG		
CHROMIUM	7440-47-3	I06	17000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	12000.000 UG/KG		
NICKEL	7440- 2-0	I09	23000.000 UG/KG		
MERCURY	7439-97-6	I10	20.000 UG/KG		
SILVER	7440-22-4	I12	790.000 UG/KG		
ZINC	7440-66-6	I14	57000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40662 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1745 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 315.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.013 GM/GM		
RADIUM-226	0- 0-0	R04	1.000 PC/GM		
RADIUM-228	0- 0-0	R05	0.750 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40685 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1745 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 345.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.008 GM/GM		
RADIUM-226	0- 0-0	R04	0.455 PC/GM		
RADIUM-228	0- 0-0	R05	0.439 PC/GM		

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 007 COORDS 402560 E 1125030 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10373 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0740 CONTRACTOR GEOME
LOC L1 PUMP 4674 START/END/AVG FLOW 1276.16/1302.00/1289.08 END TIME 1940 DUR 0720 VOL 928.14

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,4-TRICHLOROBENZENE	120-82-1	F06	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10504 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0748 CONTRACTOR GEOME
LOC L1 PUMP 10653 START/END/AVG FLOW 29.60/ 30.20/ 29.90 END TIME 1940 DUR 0712 VOL 21.29

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.515 UG/M3	160.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	4.133 UG/M3	88.000 NG/SM	EXTRAPOLATED
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10662 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0718 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 29.10/ 28.90/ 29.00 END TIME 1915 DUR 0717 VOL 20.79

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.318 UG/M3	69.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.194 UG/M3	108.000 NG/SM	
TOLUENE	108-88-3	T10	14.959 UG/M3	311.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10851 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0852 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 28.90/ 30.90/ 29.90 END TIME 2052 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	3.762	UG/M3	81.000	NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.620	UG/M3	121.000	NG/SM	EXTR
TOLUENE	108-88-3	T10	3.251	UG/M3	70.000	NG/SM	EXTR
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11178 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0647 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 29.00/ 28.30/ 28.65 END TIME 1838 DUR 0711 VOL 20.37

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	2.454	UG/M3	50.000	NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE				
P-CHLOROTOLUENE	106-43-4	T05	TRACE				
P-DICHLOROBENZENE	106-46-7	T08	TRACE				
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	4.810	UG/M3	98.000	NG/SM	
TOLUENE	108-88-3	T10	20.078	UG/M3	409.000	NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE				
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
PHENOL	108-95-2	T24	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11473 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0627 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 30.10/ 30.80/ 30.45 END TIME 1827 DUR 0720 VOL 21.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	5.383	UG/M3	118.000	NG/SM	EXTPL
CARBON TETPACHLORIDE	56-23-5	T02	2.600	UG/M3	57.000	NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	4.060	UG/M3	89.000	NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	4.288	UG/M3	94.000	NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.474	UG/M3	120.000	NG/SM	EXTPL
TOLUENE	108-88-3	T10	10.218	UG/M3	224.000	NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11780 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0708 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 28.20/ 29.50/ 28.85 END TIME 1908 DUR 0720 VOL 20.77

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.407 UG/M3	50.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.648 UG/M3	55.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.899 UG/M3	81.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12131 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 29.70/ 31.00/ 30.35 END TIME 1752 DUR 0719 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.895 UG/M3	85.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12505 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0624 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 29.50/ 29.90/ 29.70 END TIME 1822 DUR 0718 VOL 21.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12717 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0623 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 30.30/ 34.20/ 32.25 END TIME 1823 DUR 0720 VOL 23.22

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.565 UG/M3	106.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12902 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0620 CONTRACTOR GEOME
LOC L1 PUMP 10196 START/END/AVG FLOW 29.50/ 30.80/ 30.15 END TIME 1820 DUR 0720 VOL 21.71

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.158 UG/M3	112.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	16.167 UG/M3	351.000 NG/SM	
TOLUENE	108-88-3	T10	11.837 UG/M3	257.000 NG/SM	
CHLOROFOPM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40461 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROFLUOROMETHANE	75-69-4	V10	13.000 UG/KG		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40462 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40463 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40465 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
AROCLOR 1254	11097-69-1	P20	17.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40479 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	11000.000 UG/KG		
BARIUM	7440-39-3	I03	100000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	730.000 UG/KG		
CHROMIUM	7440-47-3	I06	21000.000 UG/KG		
COPPER	7440-50-8	I07	21000.000 UG/KG		
LEAD	7439-92-1	I08	12000.000 UG/KG		
NICKEL	7440- 2-0	I09	27000.000 UG/KG		
SILVER	7440-22-4	I12	1100.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 008

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 008 COORDS 401810 E 1125380 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10503 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0909 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 29.10/ 28.70/ 28.90 END TIME 2102 DUR 0713 VOL 20.61

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.259 UG/M3	129.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10728 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0746 CONTRACTOR GEOME
LOC L1 PUMP 10198 START/END/AVG FLOW 30.40/ 29.90/ 30.15 END TIME 1945 DUR 0719 VOL 21.68

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.950 UG/M3	129.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10888 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0624 CONTRACTOR GEOME
LOC L1 PUMP 10198 START/END/AVG FLOW 29.30/ 31.10/ 30.20 END TIME 1824 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.909 UG/M3	85.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	3.771 UG/M3	82.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.657 UG/M3	123.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11177 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0557 CONTRACTOR GEOME
LOC L1 PUMP 10198 START/END/AVG FLOW 29.30/ 28.40/ 28.85 END TIME 1757 DUR 0720 VOL 20.77

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.777 UG/M3	120.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	15.503 UG/M3	322.000 NG/SM	
TOLUENE	108-88-3	T10	33.413 UG/M3	694.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11515 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0739 CONTRACTOR GEOME
LOC L1 PUMP 10198 START/END/AVG FLOW 29.40/ 30.10/ 29.75 END TIME 1939 DUR 0720 VOL 21.42

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL3 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
1,2-DICHLOROETHANE	107- 6-2	T15	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11770 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0639 CONTRACTOR GEOME
LOC L1 PUMP 10198 START/END/AVG FLOW 29.50/ 29.10/ 29.30 END TIME 1839 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12080 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0641 CONTRACTOR GEOME
LOC L1 PUMP 10654 START/END/AVG FLOW 30.70/ 30.10/ 30.40 END TIME 1826 DUR 0705 VOL 21.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12457 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0558 CONTRACTOR GEOME
LOC L1 PUMP 10198 START/END/AVG FLOW 29.80/ 30.80/ 30.30 END TIME 1758 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
CARBON TETRACHLORIDE	56-23-5	T02	3.528 UG/M3	77.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.428 UG/M3	53.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.520 UG/M3	55.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	3.849 UG/M3	84.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12948 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0606 CONTRACTOR GEOME
LOC L1 PUMP 10198 START/END/AVG FLOW 29.20/ 29.90/ 29.55 END TIME 1800 DUR 0714 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.502 UG/M3	95.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 009

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*** SITE DATA ***
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SAMPLING AREA 05 STATION 009 COORDS 402560 E 1125090 N

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*** SAMPLE DATA ***
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SAMPLE-ID A10511 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0802 CONTRACTOR GEOME
LOC L1 PUMP 10655 START/END/AVG FLOW 29.30/ 28.70/ 29.00 END TIME 2002 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.603 UG/M3	117.000 NG/SM	EXTRAPL
CHLOROBENZENE	108-90-7	T03	TRACE		EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPL
TOLUENE	108-88-3	T10	12.595 UG/M3	263.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10661 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0708 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.80/ 29.10/ 29.45 END TIME 1904 DUR 0716 VOL 21.09

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.413 UG/M3	72.000 NG/SM	
CHLOROBENZENE	108-90-7	T03	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	5.357 UG/M3	113.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	20.910 UG/M3	441.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A10850 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0907 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.50/ 31.50/ 30.50 END TIME 2106 DUR 0719 VOL 21.93

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.240 UG/M3	93.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.563 UG/M3	122.000 NG/SM	EXTR
TOLUENE	108-88-3	T10	6.019 UG/M3	132.000 NG/SM	EXTR
PHENOL	108-95-2	T24	QUALITATIVE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11174 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0622 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.20/ 28.30/ 28.75 END TIME 1817 DUR 0715 VOL 20.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.210 UG/M3	66.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	2.480 UG/M3	51.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.976 UG/M3	164.000 NG/SM	
TOLUENE	108-88-3	T10	22.616 UG/M3	465.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11482 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0615 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.60/ 30.60/ 30.10 END TIME 1816 DUR 0721 VOL 21.70

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.391 UG/M3	117.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	4.009 UG/M3	87.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	3.917 UG/M3	85.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	5.253 UG/M3	114.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.437 UG/M3	118.000 NG/SM	
TOLUENE	108-88-3	T10	7.004 UG/M3	152.000 NG/SM	
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11786 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 10651 START/END/AVG FLOW 28.80/ 34.70/ 31.75 END TIME 1835 DUR 0720 VOL 22.86

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.580 UG/M3	59.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.974 UG/M3	68.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.630 UG/M3	83.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12501 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0631 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 30.10/ 31.10/ 30.60 END TIME 1831 DUR 0720 VOL 22.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.496 UG/M3	55.000 NG/SM	EXTPL.
P-CHLOROTOLUENE	106-43-4	T05	2.632 UG/M3	58.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	2.360 UG/M3	52.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.767 UG/M3	83.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12719 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0631 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.80/ 23.00/ 26.40 END TIME 1831 DUR 0720 VOL 19.01

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.523 UG/M3	86.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12905 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0629 CONTRACTOR GEOME
LOC L1 PUMP 10674 START/END/AVG FLOW 29.40/ 31.00/ 30.20 END TIME 1829 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.013 UG/M3	109.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	13.661 UG/M3	297.000 NG/SM	
TOLUENE	108-88-3	T10	11.269 UG/M3	245.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 009

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   011

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 05 STATION 011                                          COORDS 402800 E 1124840 N

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                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40458  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40459  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40464  MEDIUM SOIL  SOURCE HOME.  SAMPLE DATE 09/29/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                       85- 1-8 B32      TRACE
FLUORANTHENE                      206-44-0 B35        19.000 UG/KG
PYRENE                            129- 0-0 B36        21.000 UG/KG
BENZO(A)ANTHRACENE                 56-55-3 B42        35.000 UG/KG
       ACIDS        BELOW DETECTION LIMIT

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                            *** SAMPLE DATA ***
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SAMPLE-ID S40466  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/29/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
AROCLOR 1254                   11097-69-1 P20        24.000 UG/KG
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 011

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*** SAMPLE DATA ***
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SAMPLE-ID S40474 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/29/80 START TIME 1020 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	12000.000 UG/KG		
BARIUM	7440-39-3	I03	84000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	580.000 UG/KG		
CHROMIUM	7440-47-3	I06	21000.000 UG/KG		
COPPER	7440-50-8	I07	16000.000 UG/KG		
LEAD	7439-92-1	I08	18000.000 UG/KG		
NICKEL	7440- 2-0	I09	21000.000 UG/KG		
MERCURY	7439-97-6	I10	67.000 UG/KG		
SILVER	7440-22-4	I12	1200.000 UG/KG		
ZINC	7440-66-6	I14	78000.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 013

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*** SITE DATA ***
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SAMPLING AREA 05 STATION 013 COORDS 402950 E 1124850 N

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*** SAMPLE DATA ***
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SAMPLE-ID B30313 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/15/80 START TIME 2020 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	800.000	UG/KG		
CADMIUM	7440-43-9	I05	275.000	UG/KG		
CHROMIUM	7440-47-3	I06	1057.000	UG/KG		
NICKEL	7440- 2-0	I09	8058.000	UG/KG		
MERCURY	7439-97-6	I10	107.000	UG/KG		
SELENIUM	7782-49-2	I11	227.000	UG/KG		
ZINC	7440-66-6	I14	152081.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   014

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 05 STATION 014                                          COORDS 401832 E 1125290 N

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                            *** SAMPLE DATA ***
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SAMPLE-ID S40511  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40512  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CARBON TETRACHLORIDE                 56-23-5 V15      TRACE
BENZENE                              71-43-2 V22      TRACE
TOLUENE                             108-88-3 V34      TRACE

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40514  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORANTHENE                        206-44-0 B35        25.000 UG/KG
        ACIDS        BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID S40535  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1130  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                          *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLORDANE                           57-74-9 P16        91.000 UG/KG
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 014

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40542 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
APSENIC	7440-38-2	I02	18000.000	UG/KG		
BARIUM	7440-39-3	I03	91000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	530.000	UG/KG		
CHROMIUM	7440-47-3	I06	20000.000	UG/KG		
COPPER	7440-50-8	I07	17000.000	UG/KG		
LEAD	7439-92-1	I08	14000.000	UG/KG		
NICKEL	7440- 2-0	I09	22000.000	UG/KG		
MERCURY	7439-97-6	I10	33.000	UG/KG		
SILVER	7440-22-4	I12	1200.000	UG/KG		
ZINC	7440-66-6	I14	61000.000	UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 015

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 015 COORDS 402260 E 1125160 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30318 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	14564.000	UG/KG		
CADMIUM	7440-43-9	I05	315.000	UG/KG		
CHROMIUM	7440-47-3	I06	330.000	UG/KG		
LEAD	7439-92-1	I08	127.000	UG/KG		
NICKEL	7440- 2-0	I09	4270.000	UG/KG		
MERCURY	7439-97-6	I10	254.000	UG/KG		
SELENIUM	7782-49-2	I11	272.000	UG/KG		
SILVER	7440-22-4	I12	TRACE			
ZINC	7440-66-6	I14	205876.000	UG/KG		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 016

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 016 COORDS 402950 E 1124790 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30321 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/15/80 START TIME 2005 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	975.000	UG/KG		
CADMIUM	7440-43-9	I05	1196.000	UG/KG		
CHROMIUM	7440-47-3	I06	546.000	UG/KG		
LEAD	7439-92-1	I08	1360.000	UG/KG		
NICKEL	7440- 2-0	I09	10468.000	UG/KG		
MERCURY	7439-97-6	I10	303.000	UG/KG		
SELENIUM	7782-49-2	I11	357.000	UG/KG		
ZINC	7440-66-6	I14	197557.000	UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 017

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 017 COORDS 402560 E 1124850 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30310 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/15/80 START TIME 2030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1001.000	UG/KG		
CADMIUM	7440-43-9	I05	3220.000	UG/KG		
CHROMIUM	7440-47-3	I06	1721.000	UG/KG		
COPPER	7440-50-8	I07	7035.000	UG/KG		
LEAD	7439-92-1	I08	1515.000	UG/KG		
NICKEL	7440- 2-0	I09	73466.000	UG/KG		
MERCURY	7439-97-6	I10	133.000	UG/KG		
SELENIUM	7782-49-2	I11	246.000	UG/KG		
ZINC	7440-66-6	I14	138002.000	UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 018 COORDS 402484 E 1125460 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21828 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1045 CONTRACTOR JRB
WELL ID 064B DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
M-XYLENE	108-38-3	V31	11.000 UG/L		
P-XYLENE	106-42-3	V32	11.000 UG/L		
TOLUENE	108-88-3	V34	13.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21829 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1045 CONTRACTOR JRB
WELL ID 064B DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 999.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21830 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1045 CONTRACTOR JRB
WELL ID 064B DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 990.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21831 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1045 CONTRACTOR JRB
WELL ID 064B DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	210.000 UG/L		
COPPER	7440-50-8	I07	12.000 UG/L		
ZINC	7440-66-6	I14	64.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W21832  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/14/80  START TIME 1045  CONTRACTOR  JRB
WELL ID  064B      DEPTH    7.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                                0- 0-0 I15       730.000 UG/L
NITRATE                                 0- 0-0 I16       575.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40501  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TOLUENE                               108-88-3 V34      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40502  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40520  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40532  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     5.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
AROCLOR 1254                         11097-69-1 P20        10.000 UG/KG
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 018

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40539 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	20000.000 UG/KG		
BARIUM	7440-39-3	I03	69000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	650.000 UG/KG		
CHROMIUM	7440-47-3	I06	22000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	14000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	40.000 UG/KG		
SILVER	7440-22-4	I12	990.000 UG/KG		
ZINC	7440-66-6	I14	77000.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 019

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 019 COORDS 402260 E 1125334 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30312 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/15/80 START TIME 2050 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1730.000 UG/KG		
CADMIUM	7440-43-9	I05	202.000 UG/KG		
CHROMIUM	7440-47-3	I06	705.000 UG/KG		
COPPER	7440-50-8	I07	17296.000 UG/KG		
LEAD	7439-92-1	I08	708.000 UG/KG		
NICKEL	7440- 2-0	I09	3249.000 UG/KG		
MERCURY	7439-97-6	I10	144.000 UG/KG		
SELENIUM	7782-49-2	I11	291.000 UG/KG		
ZINC	7440-66-6	I14	196541.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21406 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1645 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	35.000 UG/L		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
BROMODICHLOROMETHANE	75-27-4	V17	25.000 UG/L		
BENZENE	71-43-2	V22	TRACE		
1,1,2-TRICHLOROETHANE	79- 0-5	V26	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
TETRACHLOROETHENE	127-18-4	V33	TRACE		
TOLUENE	108-88-3	V34	7.500 UG/L		
CHLOROBENZENE	108-90-7	V38	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21495 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1645 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21496  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/01/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21497  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/01/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03        27.000 UG/L
ZINC                               7440-66-6 I14        52.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21498  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/01/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       950.000 UG/L
NITRATE                               0- 0-0 I16       710.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W22028  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/01/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
3H-TRITIUM                            0- 0-0 R02       636.000 PC/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40503  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1030  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S40504 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40517 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZO(A)ANTHRACENE	56-55-3	B42	14.000 UG/KG		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40533 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLORDANE	57-74-9	P16	110.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40538 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	110000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	750.000 UG/KG		
CHROMIUM	7440-47-3	I06	21000.000 UG/KG		
COPPER	7440-50-8	I07	23000.000 UG/KG		
LEAD	7439-92-1	I08	18000.000 UG/KG		
NICKEL	7440- 2-0	I09	27000.000 UG/KG		
MERCURY	7439-97-6	I10	36.000 UG/KG		
SILVER	7440-22-4	I12	1300.000 UG/KG		
ZINC	7440-66-6	I14	63000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40663 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 334.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.008 GM/GM		
RADIUM-226	0- 0-0	R04	0.670 PC/GM		
RADIUM-228	0- 0-0	R05	0.868 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40684 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 352.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.014 GM/GM		
RADIUM-226	0- 0-0	R04	0.565 PC/GM		

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 021 COORDS 402486 E 1124903 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30311 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/15/80 START TIME 1930 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1316.000	UG/KG		
CADMIUM	7440-43-9	I05	4077.000	UG/KG		
CHROMIUM	7440-47-3	I06	40230.000	UG/KG		
LEAD	7439-92-1	I08	1548.000	UG/KG		
NICKEL	7440- 2-0	I09	28308.000	UG/KG		
MERCURY	7439-97-6	I10	98.000	UG/KG		
SELENIUM	7782-49-2	I11	276.000	UG/KG		
ZINC	7440-66-6	I14	196119.000	UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20848 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1600 CONTRACTOR JRB
WELL ID 013A DEPTH 23.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20850 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1600 CONTRACTOR JRB
WELL ID 013A DEPTH 23.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20851 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1600 CONTRACTOR JRB
WELL ID 013A DEPTH 23.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 021

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20881 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1045 CONTRACTOR GEOME
WELL ID 013A DEPTH 0.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	470.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21349 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 1140 CONTRACTOR JRB
WELL ID 013A DEPTH 23.10 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	70.000 UG/L		
BARIUM	7440-39-3	I03	31.000 UG/L		
COPPER	7440-50-8	I07	15.000 UG/L		
MERCURY	7439-97-6	I10	0.300 UG/L		
ZINC	7440-66-6	I14	29.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40557 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	15000.000 UG/KG		
BARIUM	7440-39-3	I03	122000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	580.000 UG/KG		
CHROMIUM	7440-47-3	I06	18000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	16000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	27.000 UG/KG		
SILVER	7440-22-4	I12	900.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40559 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   021

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40562  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.1 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40563  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CARBON TETRACHLORIDE                  56-23-5 V15      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40564  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CARBON TETRACHLORIDE                  56-23-5 V15      TRACE
```

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   025

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 05 STATION 025                                          COORDS 403090 E 1125440 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45017  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45018  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45019  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45020  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45021  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.8 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45022  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.1 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45023  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHRYSENE                          218- 1-9 B40      3120.000 UG/KG
       ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45024  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.3 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45025  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                           7440-38-2 I02     10000.000 UG/KG
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 025

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	96000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	550.000 UG/KG		
CHROMIUM	7440-47-3	I06	30000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	238000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
SILVER	7440-22-4	I12	900.000 UG/KG		
ZINC	7440-66-6	I14	55000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45026 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	100000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	570.000 UG/KG		
CHROMIUM	7440-47-3	I06	19000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	15000.000 UG/KG		
NICKEL	7440- 2-0	I09	21000.000 UG/KG		
SILVER	7440-22-4	I12	1100.000 UG/KG		
ZINC	7440-66-6	I14	53000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 026 COORDS 402968 E 1125325 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20669 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1500 CONTRACTOR JRB
WELL ID 014B DEPTH 26.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0-	0-0	I15	1200.000 UG/L	SAMPLE VOL. 100

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20778 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1500 CONTRACTOR JRB
WELL ID 014B DEPTH 26.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20783 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1500 CONTRACTOR JRB
WELL ID 014B DEPTH 26.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	TRACE		
CHLOROFORM	67-66-3	V11	6.000 UG/L		
BENZENE	71-43-2	V22	TRACE		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		
TOLUENE	108-88-3	V34	5.000 UG/L		
ETHYL BENZENE	100-41-4	V39	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20791 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/18/80 START TIME 1500 CONTRACTOR JRB
WELL ID 014B DEPTH 26.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20849  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1630  CONTRACTOR  JRB
WELL ID  014A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20852  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1630  CONTRACTOR  JRB
WELL ID  014A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20880  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/23/80  START TIME 1630  CONTRACTOR  JRB
WELL ID  014A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1600.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21232  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/29/80  START TIME 1000  CONTRACTOR  JRB
WELL ID  014A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES       BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21305  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/29/80  START TIME 1000  CONTRACTOR  JRB
WELL ID  014A      DEPTH   12.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                          7440-36-0 I01        41.000 UG/L
BARIUM                            7440-39-3 I03        25.000 UG/L
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NICKEL	7440- 2-0	I09	290.000 UG/L		
ZINC	7440-66-6	I14	74.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21306 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/29/80 START TIME 1010 CONTRACTOR JRB
WELL ID 014B DEPTH 26.90 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	27.000 UG/L		
COPPER	7440-50-8	I07	6.000 UG/L		
LEAD	7439-92-1	I08	45.000 UG/L		
ZINC	7440-66-6	I14	25.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40505 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40506 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/26/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40519 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 026

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40530 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40537 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	16000.000 UG/KG		
BARIUM	7440-39-3	I03	150000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	710.000 UG/KG		
CHROMIUM	7440-47-3	I06	22000.000 UG/KG		
COPPER	7440-50-8	I07	24000.000 UG/KG		
LEAD	7439-92-1	I08	15000.000 UG/KG		
NICKEL	7440- 2-0	I09	28000.000 UG/KG		
SILVER	7440-22-4	I12	1200.000 UG/KG		
ZINC	7440-66-6	I14	54000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 027 COORDS 403056 E 1124732 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22008 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/17/80 START TIME 1215 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BROMOMETHANE	74-83-9	V04	TRACE		
CHLOROFORM	67-66-3	V11	TRACE		
O-XYLENE	95-47-6	V30	TRACE		COELUTES WITH V3
M-XYLENE	108-38-3	V31	TRACE		C
P-XYLENE	106-42-3	V32	TRACE		COELUTES WITH V3
3-CHLOROTOLUENE	108-41-8	V36	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25123 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1026 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 990.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25124 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1022 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	390.000 UG/L		SAMPLE VOL.100ML
NITRATE	0- 0-0	I16	100.000 UG/L		SAMPLE VOL.10ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25125 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1020 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	350.000 UG/L		
ARSENIC	7440-38-2	I02	2.000 UG/L		
BARIUM	7440-39-3	I03	1400.000 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	8.000 UG/L		
CHROMIUM	7440-47-3	I06	22.000 UG/L		
COPPER	7440-50-8	I07	8.000 UG/L		
NICKEL	7440- 2-0	I09	45.000 UG/L		
SELENIUM	7782-49-2	I11	5.000 UG/L		
SILVER	7440-22-4	I12	6.000 UG/L		
THALLIUM	7440-28-0	I13	78.000 UG/L		
ZINC	7440-66-6	I14	34.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25137 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1047 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25139 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1045 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	320.000 UG/L		
NITRATE	0- 0-0	I16	270.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25140 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1054 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	58.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
ZINC	7440-66-6	I14	64.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25141 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1050 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
CYCLOHEXANE	110-82-7	V42	0.000 UG/L		A
METHYL CYCLOPENTANE	96-37-7	V43	0.000 UG/L		A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIMETHYL CYCLOHEXANE(ISOMERS)	27195-67-1	V44	0.000 UG/L		A

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25142 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1042 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORENE	86-73-7	B23	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25143 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1056 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25144 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1044 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	84.000 UG/L		
ZINC	7440-66-6	I14	63.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25145 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1056 CONTRACTOR JRB
WELL ID 065B DEPTH 15.20 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	380.000 UG/L		SAMPLEDISTILLED
NITRATE	0- 0-0	I16	TRACE		

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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID S40507  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TRICHLOROFLUOROMETHANE              75-69-4 V10      TRACE
CARBON TETRACHLORIDE                56-23-5 V15      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40508  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40518  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS       BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40531  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLORDANE                           57-74-9 P16        25.000 UG/KG

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40536  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 09/30/80  START TIME 1430  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                           7440-38-2 I02     16000.000 UG/KG
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 027

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	110000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	680.000 UG/KG		
CHROMIUM	7440-47-3	I06	19000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	14000.000 UG/KG		
NICKEL	7440- 2-0	I09	25000.000 UG/KG		
MERCURY	7439-97-6	I10	35.000 UG/KG		
SILVER	7440-22-4	I12	1300.000 UG/KG		
ZINC	7440-66-6	I14	70000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40680 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 333.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.014 GM/GM		
RADIUM-226	0- 0-0	R04	0.633 PC/GM		
RADIUM-228	0- 0-0	R05	0.671 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40681 MEDIUM SOIL SOURCE HOME SAMPLE DATE 09/30/80 START TIME 1430 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 335.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.011 GM/GM		
RADIUM-226	0- 0-0	R04	0.564 PC/GM		
RADIUM-228	0- 0-0	R05	0.569 PC/GM		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 030

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 030 COORDS 403199 E 1125811 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20910 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 0845 CONTRACTOR JRB
WELL ID 001A DEPTH 18.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20972 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 0850 CONTRACTOR JRB
WELL ID 001A DEPTH 18.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		
NITRATE	0- 0-0	I16	3630.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21228 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/29/80 START TIME 1020 CONTRACTOR JRB
WELL ID 001A DEPTH 18.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21331 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 0800 CONTRACTOR JRB
WELL ID 001A DEPTH 18.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	36.000 UG/L		
BARIUM	7440-39-3	I03	17.000 UG/L		
CADMIUM	7440-43-9	I05	10.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
NICKEL	7440- 2-0	I09	51.000 UG/L		
ZINC	7440-66-6	I14	52.000 UG/L		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     05   033

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                              *** SITE DATA ***
                              ****************

SAMPLING AREA 05 STATION 033                                        COORDS 402950 E 1125740 N

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                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25606  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/11/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.12 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   870.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25608  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/11/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        38.000 UG/L
COPPER                            7440-50-8 I07         7.000 UG/L
ZINC                              7440-66-6 I14        33.000 UG/L

                             *******************
                             *** SAMPLE DATA ***
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SAMPLE-ID W25609  MEDIUM H2O   SOUPCE STORM  SAMPLE DATE 10/11/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    3.50 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       830.000 UG/L
NITRATE                              0- 0-0 I16      2130.000 UG/L

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W25613  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 10/11/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   870.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 033

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25614 MEDIUM H2O SOURCE STORM SAMPLE DATE 10/11/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 034

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 034 COORDS 402110 E 1125600 N

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*** SAMPLE DATA ***
****

SAMPLE-ID B30337 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/08/80 START TIME 1025 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	2500.000	UG/KG		
CADMIUM	7440-43-9	I05	140.000	UG/KG		
COPPER	7440-50-8	I07	4600.000	UG/KG		
LEAD	7439-92-1	I08	3500.000	UG/KG		
MERCURY	7439-97-6	I10	50.000	UG/KG		
ZINC	7440-66-6	I14	44000.000	UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 035

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 035 COORDS 402820 E 1125000 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30340 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/04/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3000.000 UG/KG		
CADMIUM	7440-43-9	I05	TRACE		
COPPER	7440-50-8	I07	7200.000 UG/KG		
LEAD	7439-92-1	I08	3100.000 UG/KG		
MERCURY	7439-97-6	I10	40.000 UG/KG		
ZINC	7440-66-6	I14	50000.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 036

****
*** SITE DATA ***
****

SAMPLING AREA 05 STATION 036 COORDS 402980 E 1125100 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30342 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/04/80 START TIME 1227 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	FC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3000.000 UG/KG		
CADMIUM	7440-43-9	I05	120.000 UG/KG		
COPPER	7440-50-8	I07	10300.000 UG/KG		
LEAD	7439-92-1	I03	4600.000 UG/KG		
MERCURY	7439-97-6	I10	30.000 UG/KG		
ZINC	7440-66-6	I14	48000.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 037

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*** SITE DATA ***
****

SAMPLING AREA 05 STATION 037 COORDS 402460 E 1124980 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30332 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/04/80 START TIME 1344 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	2900.000	UG/KG		
CADMIUM	7440-43-9	I05	80.000	UG/KG		
COPPER	7440-50-8	I07	4400.000	UG/KG		
LEAD	7439-92-1	I08	3100.000	UG/KG		
NICKEL	7440- 2-0	I09	TRACE			
MERCURY	7439-97-6	I10	60.000	UG/KG		
ZINC	7440-66-6	I14	52000.000	UG/KG		

RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 200

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*** SITE DATA ***
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SAMPLING AREA 05 STATION 200 COORDS 403120 E 1124970 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11999 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/18/80 START TIME 0652 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 30.10/ 30.90/ 30.50 END TIME 1852 DUR 0720 VOL 21.96

*** ANALYSIS RESULTS ***

METHOD GCMS1 SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.555 UG/M3	122.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	17.030 UG/M3	374.000 NG/SM	
TOLUENE	108-88-3	T10	19.080 UG/M3	419.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12017 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/19/80 START TIME 0651 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 30.10/ 30.90/ 30.50 END TIME 1851 DUR 0720 VOL 21.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	9.744 UG/M3	214.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	40.027 UG/M3	879.000 NG/SM	
TOLUENE	108-88-3	T10	27.823 UG/M3	611.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A12021 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/16/80 START TIME 0725 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 29.70/ 30.10/ 29.90 END TIME 1927 DUR 0722 VOL 21.59

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.827 UG/M3	169.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.309 UG/M3	201.000 NG/SM	
TOLUENE	108-88-3	T10	16.164 UG/M3	349.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12107 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/17/80 START TIME 0705 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 29.70/ 30.10/ 29.90 END TIME 1905 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.961 UG/M3	236.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	39.247 UG/M3	845.000 NG/SM	
TOLUENE	108-88-3	T10	28.936 UG/M3	623.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12397 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/23/80 START TIME 0719 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 28.70/ 29.10/ 28.90 END TIME 1919 DUR 0720 VOL 20.81

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.919 UG/M3	144.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	36.713 UG/M3	764.000 NG/SM	
TOLUENE	108-88-3	T10	19.942 UG/M3	415.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12485 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0656 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 30.10/ 30.90/ 30.50 END TIME 1856 DUR 0720 VOL 21.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.686 UG/M3	59.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.371 UG/M3	96.000 NG/SM	EXTPL

** R A W D A T A L I S T I N G **

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 200

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	T10	37.386 UG/M3	821.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12640 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/26/80 START TIME 0616 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 29.10/ 29.30/ 29.20 END TIME 1811 DUR 0715 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
CARBON TETRACHLORIDE	56-23-5	T02	3.783 UG/M3	79.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.394 UG/M3	50.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.538 UG/M3	53.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.118 UG/M3	86.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12659 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/27/80 START TIME 0630 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 29.10/ 29.30/ 29.20 END TIME 1830 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.426 UG/M3	51.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.521 UG/M3	53.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.138 UG/M3	87.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 05 200

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*** SAMPLE DATA ***
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SAMPLE-ID A12662 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/24/80 START TIME 0717 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 28.70/ 29.10/ 28.90 END TIME 1917 DUR 0720 VOL 20.81

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.478 UG/M3	114.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12769 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0655 CONTRACTOR GEOME
LOC L1 PUMP 10668 START/END/AVG FLOW 29.60/ 29.60/ 29.60 END TIME 1856 DUR 0721 VOL 21.34

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.107 UG/M3	109.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.199 UG/M3	239.000 NG/SM	
TOLUENE	108-88-3	T10	12.136 UG/M3	259.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SITE DATA ***
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SAMPLING AREA 06 STATION 001 COORDS 402720 E 1123390 N

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*** SAMPLE DATA ***
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SAMPLE-ID A11628 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/21/80 START TIME 0600 CONTRACTOR GEOME
LOC 01 PUMP 37658 START/END/AVG FLOW 43.00/ 44.00/ 44.00 END TIME 0622 DUR 1462 VOL 64328.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3 •	1.118 UG/SM	C
COPPER	7440-50-8	I07	0.364 UG/M3	663.700 UG/SM	
LEAD	7439-92-1	I08	0.082 UG/M3	150.900 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	3.882 UG/SM	C
ZINC	7440-66-6	I14	0.289 UG/M3	527.000 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	66.372 UG/M3	120900.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A11672 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/10/80 START TIME 0455 CONTRACTOR GEOME
LOC 01 PUMP 37661 START/END/AVG FLOW 54.00/ 54.00/ 54.00 END TIME 0456 DUR 1441 VOL 77814.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.086 UG/M3	189.800 UG/SM	
LEAD	7439-92-1	I08	0.069 UG/M3	152.300 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	33.357 UG/M3	73500.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A12195 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/06/80 START TIME 0507 CONTRACTOR GEOME
LOC 01 PUMP 37661 START/END/AVG FLOW 53.50/ 53.50/ 53.50 END TIME 0505 DUR 1438 VOL 76933.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.012 UG/M3	27.897 UG/SM	
COPPER	7440-50-8	I07	0.181 UG/M3	394.800 UG/SM	
LEAD	7439-92-1	I08	0.089 UG/M3	195.700 UG/SM	
NICKEL	7440- 2-0	I09	0.018 UG/M3	40.210 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	36.814 UG/M3	80200.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A12203 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/27/80 START TIME 0512 CONTRACTOR GEOME
LOC 01 PUMP 37658 START/END/AVG FLOW 44.00/ 44.00/ 44.00 END TIME 0512 DUR 1440 VOL 63360.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.262 UG/SM	C
COPPER	7440-50-8	I07	0.040 UG/M3	73.450 UG/SM	
LEAD	7439-92-1	I08	0.017 UG/M3	30.950 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	4.026 UG/SM	C
ZINC	7440-66-6	I14	0.410 UG/M3	736.500 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	14.603 UG/M3	26200.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A12233 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/01/80 START TIME 0533 CONTRACTOR GEOME
LOC 01 PUMP 37661 START/END/AVG FLOW 52.00/ 52.00/ 57.00 END TIME 0535 DUR 1437 VOL 81909.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.694 UG/SM	C
CHROMIUM	7440-47-3	I06	0.013 UG/M3	31.849 UG/SM	
COPPER	7440-50-8	I07	0.381 UG/M3	884.000 UG/SM	
LEAD	7439-92-1	I08	0.123 UG/M3	287.400 UG/SM	
NICKEL	7440- 2-0	I09	0.006 UG/M3	16.090 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	62.775 UG/M3	145600.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A13015 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/31/80 START TIME 0439 CONTRACTOR GEOME
LOC 01 PUMP START/END/AVG FLOW 38.00/ 38.00/ 38.00 END TIME 0435 DUR 1436 VOL 54568.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.016 UG/M3	25.109 UG/SM	
COPPER	7440-50-8	I07	0.041 UG/M3	63.580 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	49.702 UG/M3	76800.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A13029 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/16/80 START TIME 0455 CONTRACTOR GEOME
LOC 01 PUMP 37661 START/END/AVG FLOW 40.00/ 38.00/ 38.50 END TIME 0455 DUR 1440 VOL 55440.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.163 UG/M3	256.100 UG/SM	
LEAD	7439-92-1	I08	0.043 UG/M3	68.860 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	3.594 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	37.582 UG/M3	59000.000 UG/SM	A

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                    * * R A W   D A T A   L I S T I N G * *
          THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06    001

   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT

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                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID A13049  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/21/80  START TIME 0448  CONTRACTOR  GEOME
LOC 01  PUMP 37661       START/END/AVG FLOW   38.00/  38.00/  38.00  END TIME 0448  DUR 1440 VOL 54720.00

                                   *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.132 UG/M3       205.100 UG/SM
NICKEL                            7440- 2-0 I09         0.001 UG/M3         3.090 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        49.113 UG/M3     76100.000 UG/SM A

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                                      *** SAMPLE DATA ***
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SAMPLE-ID A13072  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/26/80  START TIME 0433  CONTRACTOR  GEOME
LOC 01  PUMP 37661       START/END/AVG FLOW   39.00/  38.50/  38.50  END TIME 0433  DUR 1440 VOL 55440.00

                                   *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                            7440-50-8 I07         0.310 UG/M3       487.300 UG/SM
LEAD                              7439-92-1 I08         0.026 UG/M3        41.420 UG/SM
NICKEL                            7440- 2-0 I09         0.002 UG/M3         3.774 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        25.416 UG/M3     39900.000 UG/SM A

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                                      *** SAMPLE DATA ***
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SAMPLE-ID A10448  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0617  CONTRACTOR  GEOME
LOC L2  PUMP 4780        START/END/AVG FLOW 1277.00/1218.00/1247.50  END TIME 1817  DUR 0720 VOL   898.20

                                   *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                      ******************
                                      *** SAMPLE DATA ***
                                      ******************

SAMPLE-ID A10449  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0617  CONTRACTOR  GEOME
LOC L1  PUMP 4696        START/END/AVG FLOW 1220.00/1288.00/1254.00  END TIME 1817  DUR 0720 VOL   902.88

                                   *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A10450  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0615  CONTRACTOR  GEOME
LOC BA  PUMP 4739        START/END/AVG FLOW 1261.00/1086.00/1173.50  END TIME 1815  DUR 0720 VOL   844.92

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A10600  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0557  CONTRACTOR  GEOME
LOC BA  PUMP 4739        START/END/AVG FLOW 1253.00/1217.00/1235.00  END TIME 1758  DUR 0721 VOL   890.44

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A10601  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0555  CONTRACTOR  GEOME
LOC L1  PUMP 4696        START/END/AVG FLOW 1254.00/1312.00/1283.00  END TIME 1755  DUR 0720 VOL   923.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10603  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0558  CONTRACTOR  GEOME
LOC O1  PUMP 5981        START/END/AVG FLOW 1286.00/1275.00/1280.50  END TIME 1758  DUR 0720 VOL   921.96

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10605  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0556  CONTRACTOR  GEOME
LOC L2  PUMP 4780        START/END/AVG FLOW 1272.40/1213.00/1242.70  END TIME 1756  DUR 0720 VOL   894.74

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10977  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0751  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1316.00/1225.00/1270.50  END TIME 1951  DUR 0720 VOL   914.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10981  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0748  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1315.00/1260.00/1287.50  END TIME 1948  DUR 0720 VOL   927.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10985  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0749  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1310.00/1020.00/1165.00  END TIME 1949  DUR 0720 VOL   838.80

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10988  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0753  CONTRACTOR  GEOME
LOC O1  PUMP 4801        START/END/AVG FLOW 1322.00/1269.00/1295.50  END TIME 1953  DUR 0720 VOL   932.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11088  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1910  CONTRACTOR  GEOME
LOC O1  PUMP 4801        START/END/AVG FLOW 1322.00/1269.00/1295.50  END TIME 0710  DUR 0720 VOL   932.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
```

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11089  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1907  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1310.00/1020.00/1165.00  END TIME 0707  DUR 0720 VOL   838.80

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11090  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1907  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1316.00/1225.00/1270.50  END TIME 0707  DUR 0720 VOL   914.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11093  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1908  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1315.00/1260.00/1287.50  END TIME 0708  DUR 0720 VOL   927.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11317  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0550  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1269.00/1295.00/1282.00  END TIME 1750  DUR 0720 VOL   923.04

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11332  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0559  CONTRACTOR  GEOME
LOC 01  PUMP 4801        START/END/AVG FLOW 1254.00/1280.00/1267.00  END TIME 1759  DUR 0720 VOL   912.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11350  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1725  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1244.00/1330.00/1287.00  END TIME 0525  DUR 0720 VOL   926.64

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11352  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1726  CONTRACTOR  GEOME
LOC O1  PUMP 4801        START/END/AVG FLOW 1254.00/1280.00/1267.00  END TIME 0526  DUR 0720 VOL   912.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11353  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1723  CONTRACTOR  GEOME
LOC B4  PUMP 4803        START/END/AVG FLOW 1269.00/1295.00/1282.00  END TIME 0523  DUR 0720 VOL   923.04

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11357  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1725  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1267.00/1269.00/1268.00  END TIME 0525  DUR 0720 VOL   912.96

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11390  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0555  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1267.00/1269.00/1268.00  END TIME 1755  DUR 0720 VOL   912.96

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06   001

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11418  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0553  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1244.00/1330.00/1287.00  END TIME 1753  DUR 0720 VOL   926.64

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11564  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0512  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1269.00/1295.00/1282.00  END TIME 1712  DUR 0720 VOL   923.04

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11568  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0515  CONTRACTOR  GEOME
LOC O1  PUMP 4801        START/END/AVG FLOW 1271.60/1312.00/1291.80  END TIME 1715  DUR 0720 VOL   930.10

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11577  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0509  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1267.00/1210.00/1238.50  END TIME 1709  DUR 0720 VOL   891.72

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A11580  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0510  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1273.00/1326.00/1299.50  END TIME 1710  DUR 0720 VOL   935.64

                                *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04      TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11900  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0756  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1309.00/1292.00/1300.50  END TIME 1956  DUR 0720 VOL   936.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11901  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0751  CONTRACTOR  GEOME
LOC O1  PUMP 4801        START/END/AVG FLOW 1303.00/1294.00/1298.50  END TIME 1951  DUR 0720 VOL   934.92

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11905  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0754  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1302.00/1084.00/1193.00  END TIME 1954  DUR 0720 VOL   858.96

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11909  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0800  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1301.00/1292.00/1296.50  END TIME 2000  DUR 0720 VOL   933.48

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11919  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1931  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1302.00/1084.00/1193.00  END TIME 0731  DUR 0720 VOL   858.96

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11927  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1911  CONTRACTOR  GEOME
LOC 01  PUMP 4801        START/END/AVG FLOW 1303.00/1294.00/1298.50  END TIME 0711  DUR 0720 VOL   934.92

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11939  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1921  CONTRACTOR  GEOME .
LOC BA  PUMP 4803        START/END/AVG FLOW 1301.00/1292.00/1296.50  END TIME 0721  DUR 0720 VOL   933.48

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11941  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1941  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1309.00/1292.00/1300.50  END TIME 0741  DUR 0720 VOL   936.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12246  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0511  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1236.00/1270.00/1253.00  END TIME 1711  DUR 0720 VOL   902.16

                    *** ANALYSIS RESULTS ***

     METHOD  TCDD      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
   TOX/TOC/TCDD     BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12325  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0511  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1285.00/1301.00/1293.00  END TIME 1711  DUR 0720 VOL   930.96

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12329  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0510  CONTRACTOR  GEOME
LOC 01  PUMP 4801        START/END/AVG FLOW 1289.00/1320.00/1304.50  END TIME 1710  DUR 0720 VOL   939.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12330  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0510  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1274.00/1281.00/1277.50  END TIME 1710  DUR 0720 VOL   919.80

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12538  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0629  CONTRACTOR  GEOME
LOC 01  PUMP 4801        START/END/AVG FLOW 1269.00/1282.00/1275.50  END TIME 1829  DUR 0720 VOL   918.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12541  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0632  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1271.00/1269.00/1270.00  END TIME 1832  DUR 0720 VOL   914.40

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12542  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0630  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1272.00/1224.00/1248.00  END TIME 1830  DUR 0720 VOL   898.56

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12543  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0630  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1272.00/1278.00/1275.00  END TIME 1830  DUR 0720 VOL   918.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12803  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0613  CONTRACTOR  GEOME
LOC O1  PUMP 4801        START/END/AVG FLOW 1259.00/1305.00/1282.00  END TIME 1813  DUR 0720 VOL   923.04

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12804  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0615  CONTRACTOR  GEOME
LOC L2  PUMP 4788        START/END/AVG FLOW 1257.00/1274.00/1265.50  END TIME 1815  DUR 0720 VOL   911.16

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12808  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0615  CONTRACTOR  GEOME
LOC L1  PUMP 4780        START/END/AVG FLOW 1263.00/1263.00/1263.00  END TIME 1815  DUR 0720 VOL   909.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12809  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0615  CONTRACTOR  GEOME
LOC BA  PUMP 4803        START/END/AVG FLOW 1266.00/1285.00/1275.50  END TIME 1815  DUR 0720 VOL   918.36

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID A10512 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0615 CONTRACTOR GEOME
LOC BA PUMP 10659 START/END/AVG FLOW 29.50/ 29.10/ 29.30 END TIME 1815 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTRAPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPL
TOLUENE	108-88-3	T10	TRACE		EXTRAPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10515 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0612 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 30.10/ 29.30/ 29.70 END TIME 1817 DUR 0725 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.270 UG/M3	135.000 NG/SM	EXTPAPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10520 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0617 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 30.00/ 30.40/ 30.20 END TIME 1817 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.071 UG/M3	132.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10749 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0555 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 30.80/ 30.40/ 30.60 END TIME 1755 DUR 0720 VOL 22.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.130 UG/M3	91.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10750 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0900 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 30.00/ 29.40/ 29.70 END TIME 1756 DUR 0536 VOL 15.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	11.369 UG/M3	181.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10752 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0558 CONTRACTOR GEOME
LOC O1 PUMP 10660 START/END/AVG FLOW 29.60/ 29.60/ 29.60 END TIME 1758 DUR 0720 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.428 UG/M3	137.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10755 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0557 CONTRACTOR GEOME
LOC BA PUMP 10659 START/END/AVG FLOW 29.90/ 29.20/ 29.55 END TIME 1957 DUR 0840 VOL 24.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.578 UG/M3	64.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10899 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1907 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 30.70/ 29.30/ 30.00 END TIME 0707 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.259 UG/M3	92.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.555 UG/M3	120.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10900 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1908 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 28.80/ 27.60/ 28.20 END TIME 0708 DUR 0720 VOL 20.30

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.418 UG/M3	110.000 NG/SM	EXTPL
CARBON TETRACHLORIDE	56-23-5	T02	3.596 UG/M3	73.000 NG/SM	EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10902 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1907 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 30.30/ 29.40/ 29.85 END TIME 0707 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.839 UG/M3	104.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	3.722 UG/M3	80.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10911 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0555 CONTRACTOR GEOME
LOC 01 PUMP 10660 START/END/AVG FLOW 30.10/ 31.40/ 30.75 END TIME 1754 DUR 0719 VOL 22.11

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.251 UG/M3	94.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.457 UG/M3	187.000 NG/SM	
TOLUENE	108-88-3	T10	7.191 UG/M3	159.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10912 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0554 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 29.50/ 30.50/ 30.00 END TIME 1754 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.972 UG/M3	129.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.546 UG/M3	271.000 NG/SM	
TOLUENE	108-88-3	T10	11.018 UG/M3	238.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10913 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 30.10/ 31.80/ 30.95 END TIME 1753 DUR 0720 VOL 22.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.366 UG/M3	75.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.854 UG/M3	175.000 NG/SM	
TOLUENE	108-88-3	T10	6.687 UG/M3	149.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10919 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0711 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 30.00/ 32.00/ 31.00 END TIME 1911 DUR 0720 VOL 22.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.376 UG/M3	120.000 NG/SM	
TOLUENE	108-88-3	T10	4.659 UG/M3	104.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11184 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0748 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 28.80/ 27.60/ 28.20 END TIME 1948 DUR 0720 VOL 20.30

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.187 UG/M3	85.000 NG/SM	
TOLUENE	108-88-3	T10	4.778 UG/M3	97.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11185 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0749 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 30.70/ 29.30/ 30.00 END TIME 1949 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.592 UG/M3	56.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.685 UG/M3	274.000 NG/SM	
TOLUENE	108-88-3	T10	14.629 UG/M3	316.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11188 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0753 CONTRACTOR GEOME
LOC O1 PUMP 10660 START/END/AVG FLOW 29.30/ 28.90/ 29.10 END TIME 1953 DUR 0720 VOL 20.95

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11192 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0751 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 30.30/ 29.40/ 29.85 END TIME 1951 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11424 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1725 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 29.50/ 30.20/ 29.85 END TIME 0525 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.559 UG/M3	55.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.238 UG/M3	263.000 NG/SM	

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	T10	10.981 UG/M3	236.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11425 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1726 CONTRACTOR GEOME
LOC BA PUMP 10660 START/END/AVG FLOW 29.00/ 29.60/ 29.30 END TIME 0526 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.127 UG/M3	66.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.701 UG/M3	268.000 NG/SM	
TOLUENE	108-88-3	T10	12.701 UG/M3	268.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11426 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1723 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.60/ 30.20/ 29.90 END TIME 0523 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.155 UG/M3	111.000 NG/SM	
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	26.196 UG/M3	564.000 NG/SM	
TOLUENE	108-88-3	T10	22.155 UG/M3	477.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOPOMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11495 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0533 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 29.50/ 30.20/ 29.85 END TIME 1753 DUR 0740 VOL 22.09

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.987 UG/M3	66.000 NG/SM	
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	4.753 UG/M3	105.000 NG/SM	
DICHLOPOMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11496 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0550 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.60/ 30.20/ 29.90 END TIME 1750 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.740 UG/M3	59.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.830 UG/M3	104.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11519 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0555 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 29.00/ 29.60/ 29.30 END TIME 1755 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.748 UG/M3	58.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.654 UG/M3	56.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.597 UG/M3	97.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11520 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0559 CONTRACTOR GEOME
LOC O1 PUMP 10660 START/END/AVG FLOW 29.00/ 29.60/ 29.30 END TIME 1759 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.985 UG/M3	63.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.701 UG/M3	57.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.886 UG/M3	82.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11737 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0510 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 29.50/ 29.20/ 29.35 END TIME 1710 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11738 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0509 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 29.80/ 29.70/ 29.75 END TIME 1710 DUR 0721 VOL 21.45

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11739 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0512 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.70/ 30.10/ 29.90 END TIME 1712 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11744 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0515 CONTRACTOR GEOME
LOC 01 PUMP 10660 START/END/AVG FLOW 29.30/ 29.10/ 29.20 END TIME 1715 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.853 UG/M3	81.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12038 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0756 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 29.60/ 29.20/ 29.40 END TIME 1956 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.723 UG/M3	100.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12039 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0757 CONTRACTOR GEOME
LOC 01 PUMP 10660 START/END/AVG FLOW 29.30/ 29.20/ 29.25 END TIME 1951 DUR 0714 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12040 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0754 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 29.10/ 28.20/ 28.65 END TIME 1954 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12042 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0800 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.10/ 28.20/ 28.65 END TIME 2000 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXPL
TOLUENE	108-88-3	T10	TRACE		EXPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12159 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1926 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 29.10/ 28.20/ 28.65 END TIME 0726 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.270 UG/M3	150.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12160 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1916 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.10/ 28.20/ 28.65 END TIME 0716 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12161 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1926 CONTRACTOR GEOME
LOC 01 PUMP 10657 START/END/AVG FLOW 29.10/ 28.20/ 28.65 END TIME 0726 DUR 0720 VOL 20.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.156 UG/M3	127.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	4.362 UG/M3	90.000 NG/SM	EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12162 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1936 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 29.60/ 29.20/ 29.40 END TIME 0736 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.062 UG/M3	86.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.818 UG/M3	102.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12478 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0511 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 29.90/ 31.40/ 30.65 END TIME 1711 DUR 0720 VOL 22.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12480 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0510 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.20/ 31.40/ 30.30 END TIME 1710 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12483 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0510 CONTRACTOR GEOME
LOC O1 PUMP 10660 START/END/AVG FLOW 28.50/ 29.90/ 29.20 END TIME 1710 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12486 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0511 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 29.50/ 31.10/ 30.30 END TIME 1711 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12680 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0630 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 29.60/ 28.60/ 29.10 END TIME 1830 DUR 0720 VOL 20.95

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.295 UG/M3	90.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12684 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0632 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.70/ 28.10/ 28.90 END TIME 1832 DUR 0720 VOL 20.81

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTPATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.796 UG/M3	79.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12685 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0630 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 30.20/ 23.10/ 26.65 END TIME 1830 DUR 0720 VOL 19.19

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.742 UG/M3	91.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12910 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0615 CONTRACTOR GEOME
LOC L1 PUMP 10657 START/END/AVG FLOW 28.60/ 28.60/ 28.60 END TIME 1815 DUR 0720 VOL 20.59

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	12.481 UG/M3	257.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	55.998 UG/M3	1153.000 NG/SM	
TOLUENE	108-88-3	T10	34.677 UG/M3	714.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12911 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0615 CONTRACTOR GEOME
LOC BA PUMP 10655 START/END/AVG FLOW 29.30/ 30.20/ 29.75 END TIME 1815 DUR 0720 VOL 21.42

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.388 UG/M3	94.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.624 UG/M3	249.000 NG/SM	
TOLUENE	108-88-3	T10	12.091 UG/M3	259.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12913 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0613 CONTRACTOR GEOME
LOC 01 PUMP 10660 START/END/AVG FLOW 28.30/ 28.30/ 28.30 END TIME 1813 DUR 0720 VOL 20.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.446 UG/M3	111.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.402 UG/M3	212.000 NG/SM	
TOLUENE	108-88-3	T10	11.579 UG/M3	236.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A12914 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0615 CONTRACTOR GEOME
LOC L2 PUMP 10658 START/END/AVG FLOW 28.00/ 28.70/ 28.35 END TIME 1815 DUR 0720 VOL 20.41

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.879 UG/M3	120.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	13.473 UG/M3	275.000 NG/SM	
TOLUENE	108-88-3	T10	14.796 UG/M3	302.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30439 MEDIUM BIO SOURCE OATM SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 7.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	2.000 UG/KG		
TRICHLOROFLUOROMETHANE	75-69-4	V10	10.000 UG/KG		
CHLOROFORM	67-66-3	V11	TRACE		
1,2-DICHLOROETHANE	107- 6-2	V12	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	1.000 UG/KG		
1,1,2,2-TETRACHLOROETHANE	79-34-5	V28	TRACE		COELUTES WITH V3
TETRACHLOROETHENE	127-18-4	V33	TRACE		COELUTES WITH V2

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30429  MEDIUM BIO   SOURCE POTA   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     7.4 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
1,1,2,2-TETRACHLOROETHANE          79-34-5 V28         8.000 UG/KG                     COELUTES WITH V3
TETRACHLOROETHENE                 127-18-4 V33      TRACE                              COELUTES WITH V2

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21858  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1235  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22059  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1235  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                             0- 0-0 I15      1469.000 UG/L
NITRATE                              0- 0-0 I16       170.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22060  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1235  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BARIUM                            7440-39-3 I03        67.000 UG/L
BERYLLIUM                         7440-41-7 I04         0.600 UG/L
ZINC                              7440-66-6 I14        39.000 UG/L
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W22061  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1235  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                          58-89-9 P03         0.014 UG/L
ENDOSULFAN SULFATE                1031- 7-8 P14         0.290 UG/L

                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W22062  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1235  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25887  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1235  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20610  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1915  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       870.000 UG/L
NITRATE                              0- 0-0 I16      6700.000 UG/L
```

****
*** SAMPLE DATA ***
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SAMPLE-ID W20611 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1915 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	860.000 UG/L		
NITRATE	0- 0-0	I16	15000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20612 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1920 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB EMSC QUAN SIZE 125.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	890.000 UG/L		SAMPLE DISTILLED
NITRATE	0- 0-0	I16	8540.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20614 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1920 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	52.000 UG/L		
BARIUM	7440-39-3	I03	85.000 UG/L		
COPPER	7440-50-8	I07	65.000 UG/L		
SELENIUM	7782-49-2	I11	9.000 UG/L		
ZINC	7440-66-6	I14	190.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20615 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1920 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	52.000 UG/L		
BARIUM	7440-39-3	I03	83.000 UG/L		
CHROMIUM	7440-47-3	I06	16.000 UG/L		
COPPER	7440-50-8	I07	55.000 UG/L		
NICKEL	7440- 2-0	I09	23.000 UG/L		
MERCURY	7439-97-6	I10	0.280 UG/L		
ZINC	7440-66-6	I14	180.000 UG/L		

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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID W20616  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1920  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE    50.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BARIUM                            7440-39-3 I03        91.000 UG/L
COPPER                            7440-50-8 I07        76.000 UG/L
MERCURY                           7439-97-6 I10         0.200 UG/L
ZINC                              7440-66-6 I14       158.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20642  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1915  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20643  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1915  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20648  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1920  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   820.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BUTYLBENZYLPHTHALATE              85-68-7 B38       TRACE
       ACIDS        BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20649 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1920 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 830.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20650 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1920 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 785.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PENTACHLOROPHENOL	87-86-5	A13	37.000 UG/L		
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
PYRENE	129- 0-0	B36	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20651 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1920 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 800.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20652 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 1925 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 790.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B33	TRACE		
GAMMA-BHC	58-89-9	P03	0.020 UG/L		SAMPLE BOTTLE
DELTA-BHC	319-86-8	P04	0.005 UG/L		LEAKED IN
ENDOSULFAN I	33213-65-9	P08	0.006 UG/L		
DIELDRIN	60-57-1	P13	0.050 UG/L		

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                                   ******************
                                   *** SAMPLE DATA ***
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SAMPLE-ID W20653  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/16/80  START TIME 1925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   810.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20759  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   770.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20760  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   770.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W20761  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE   850.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W20762 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 840.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	0.003 UG/L		
HEPTACHLOR	76-44-8	P05	0.006 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20763 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 840.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	0.002 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20764 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 875.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
DIELDRIN	60-57-1	P13	0.020 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20765 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	58.000 UG/L		
COPPER	7440-50-8	I07	41.000 UG/L		
ZINC	7440-66-6	I14	100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20766 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	61.000 UG/L		
COPPER	7440-50-8	I07	31.000 UG/L		
ZINC	7440-66-6	I14	83.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20767 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EMSC QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	244.000 UG/L		
COPPER	7440-50-8	I07	43.000 UG/L		
MERCURY	7439-97-6	I10	TRACE		
ZINC	7440-66-6	I14	94.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20768 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	980.000 UG/L		
NITRATE	0- 0-0	I16	2200.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20769 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	980.000 UG/L		
NITRATE	0- 0-0	I16	3500.000 UG/L		

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                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20770  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  EMSC     QUAN SIZE   125.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                              0- 0-0 I15      1130.000 UG/L                      SAMPLE DISTILLED
NITRATE                               0- 0-0 I16      1270.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20771  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TETRACHLOROETHENE                   127-18-4 V33      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20772  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TETRACHLOROETHENE                   127-18-4 V33      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20773  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 2000  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21039  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      VOLATILES      BELOW DETECTION LIMIT
```

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21904 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2005 CONTRACTOR GEONE
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21910 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2005 CONTRACTOR GEONE
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21911 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2005 CONTRACTOR GEONE
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 970.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
ENDRIN	72-20-8	P11	TRACE		
DIELDRIN	60-57-1	P13	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21912 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2005 CONTRACTOR GEONE
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB EPCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	47.000 UG/L		
BARIUM	7440-39-3	I03	120.000 UG/L		
CADMIUM	7440-43-9	I05	5.000 UG/L		
CHROMIUM	7440-47-3	I06	36.000 UG/L		
COPPER	7440-50-8	I07	4800.000 UG/L		
LEAD	7439-92-1	I08	51.000 UG/L		
NICKEL	7440- 2-0	I09	38.000 UG/L		
ZINC	7440-66-6	I14	550.000 UG/L		

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   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W21913  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 2005  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       820.000 UG/L
NITRATE                              0- 0-0 I16       665.000 UG/L

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W25048  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1100.000 UG/L
NITRATE                              0- 0-0 I16      3600.000 UG/L

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W25049  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                          7440-36-0 I01        52.000 UG/L                        A
BARIUM                            7440-39-3 I03       110.000 UG/L
COPPER                            7440-50-8 I07       150.000 UG/L
LEAD                              7439-92-1 I08        53.000 UG/L
NICKEL                            7440- 2-0 I09        17.000 UG/L
ZINC                              7440-66-6 I14       330.000 UG/L

                                     ******************
                                     *** SAMPLE DATA ***
                                     ******************

SAMPLE-ID W25050  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 1830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    2.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                     *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   860.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25051 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 1830 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 410.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25239 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2150 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25240 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2150 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25241 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2150 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 500.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25242 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2150 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	54.000 UG/L		
BARIUM	7440-39-3	I03	93.000 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	120.000 UG/L		
[illegible]	74[illegible]-92-1	I08	40.000 UG/L		
[illegible]	[illegible]	I14	170.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE ID W25243 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 2150 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLORIDE	0- 0-0	I15	1000.000 UG/L		
SULFATE	0- 0-0	I16	530.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE ID W25425 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1815 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE ID W25426 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1815 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 930.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE ID W25427 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1815 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 999.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
HEPTACHLOR	76-44-8	P05	0.033 UG/L		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25428 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1815 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	41.000 UG/L		
BARIUM	7440-39-3	I03	830.000 UG/L		
CADMIUM	7440-43-9	I05	8.000 UG/L		
CHROMIUM	7440-47-3	I06	8.000 UG/L		
COPPER	7440-50-8	I07	120.000 UG/L		
THALLIUM	7440-28-0	I13	52.000 UG/L		
ZINC	7440-66-6	I14	180.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25429 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 1855 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	810.000 UG/L		VOL=200ML
NITRATE	0- 0-0	I16	350.000 UG/L		VOL=2ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25866 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2000 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40745 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 350.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009 GM/GM		
RADIUM-226	0- 0-0	R04	0.396 PC/GM		
RADIUM-228	0- 0-0	R05	0.551 PC/GM		

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40746  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   315.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                    0- 0-0 R01         0.008 GM/GM
RADIUM-226                            0- 0-0 R04         0.260 PC/GM

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45001  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45002  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45003  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS       BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45004  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/01/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
```

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45006 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	16000.000 UG/KG		
BARIUM	7440-39-3	I03	99000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	560.000 UG/KG		
CHROMIUM	7440-47-3	I06	19000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	17000.000 UG/KG		
NICKEL	7440- 2-0	I09	19000.000 UG/KG		
MERCURY	7439-97-6	I10	39.000 UG/KG		
SILVER	7440-22-4	I12	900.000 UG/KG		
ZINC	7440-66-6	I14	60000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45462 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/01/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 003

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 003 COORDS 402720 E 1122570 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10100 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0834 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1284.00/1287.00/1285.50 END TIME 2039 DUR 0725 VOL 931.99

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10214 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0733 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1220.90/1300.60/1260.75 END TIME 1933 DUR 0720 VOL 907.74

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10453 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0655 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1285.00/1318.00/1301.50 END TIME 1855 DUR 0720 VOL 937.08

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10602 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/21/80 START TIME 0641 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1273.00/1311.00/1292.00 END TIME 1841 DUR 0720 VOL 930.24

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12537 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0541 CONTRACTOR GEOME
LOC L1 PUMP 4813 START/END/AVG FLOW 1255.00/1263.00/1259.00 END TIME 1741 DUR 0720 VOL 906.48

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10145 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0827 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 30.20/ 32.10/ 31.15 END TIME 2035 DUR 0728 VOL 22.68

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.509 UG/M3	193.000 NG/SM	EXTRAPOLATED
CARBON TETRACHLORIDE	56-23-5	T02	4.144 UG/M3	94.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	7.804 UG/M3	177.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.659 UG/M3	83.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	24.735 UG/M3	561.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10314 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0733 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 29.00/ 29.00/ 29.00 END TIME 1933 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.022 UG/M3	84.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	10.392 UG/M3	217.000 NG/SM	EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10529 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0655 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 29.10/ 32.70/ 30.90 END TIME 1855 DUR 0720 VOL 22.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	20.808 UG/M3	463.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	13.123 UG/M3	292.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10747 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0641 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 30.40/ 31.90/ 31.15 END TIME 1841 DUR 0720 VOL 22.43

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.037 UG/M3	113.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10910 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0621 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 27.00/ 30.50/ 28.75 END TIME 1821 DUR 0720 VOL 20.70

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.782 UG/M3	99.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	14.830 UG/M3	307.000 NG/SM	
TOLUENE	108-88-3	T10	9.275 UG/M3	192.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11189 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 29.30/ 28.50/ 28.90 END TIME 1835 DUR 0720 VOL 20.81

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11521 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0628 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 29.10/ 32.70/ 30.90 END TIME 1828 DUR 0720 VOL 22.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	3.640 UG/M3	81.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	3.101 UG/M3	69.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.786 UG/M3	62.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.584 UG/M3	102.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11741 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0534 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 30.50/ 30.80/ 30.65 END TIME 1734 DUR 0720 VOL 22.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12047 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0640 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 29.50/ 31.20/ 30.35 END TIME 1840 DUR 0720 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12488 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0537 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 30.10/ 32.70/ 31.40 END TIME 1737 DUR 0720 VOL 22.61

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12686 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0541 CONTRACTOR GEOME
LOC L1 PUMP 8 START/END/AVG FLOW 30.00/ 28.50/ 29.25 END TIME 1741 DUR 0720 VOL 21.06

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.890 UG/M3	103.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12909 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0531 CONTRACTOR GEOME
LOC L1 PUMP 10608 START/END/AVG FLOW 29.40/ 30.40/ 29.90 END TIME 1731 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.524 UG/M3	162.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	27.868 UG/M3	600.000 NG/SM	
TOLUENE	108-88-3	T10	20.250 UG/M3	435.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20226 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1537 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
BROMODICHLOROMETHANE	75-27-4	V17	TRACE		
BENZENE	71-43-2	V22	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20251 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/05/80 START TIME 1147 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	750.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	160.000 UG/L		SAMPLE SIZE 10

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20265 MEDIUM H2O SOURCE DRINK SAMPLE DATE 09/03/80 START TIME 1537 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	14.000 UG/L		
NICKEL	7440- 2-0	I09	8.000 UG/L		
ZINC	7440-66-6	I14	20.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20283  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1537  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20312  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1237  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40730  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1515  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   325.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.007 GM/GM
RADIUM-226                           0- 0-0 R04         0.292 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40731  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/13/80  START TIME 1515  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   351.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.013 GM/GM
RADIUM-226                           0- 0-0 R04         0.759 PC/GM
RADIUM-228                           0- 0-0 R05         0.757 PC/GM
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S45320 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	9000.000 UG/KG		
BARIUM	7440-39-3	I03	98000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	490.000 UG/KG		
CHROMIUM	7440-47-3	I06	19000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	47000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	40.000 UG/KG		
ZINC	7440-66-6	I14	176000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45323 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45324 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45325 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45326 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/13/80 START TIME 1515 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 004 COORDS 402830 E 1122300 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10105 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0904 CONTRACTOR GEOME
LOC L1 PUMP 4800 START/END/AVG FLOW 1281.00/1284.00/1282.50 END TIME 2102 DUR 0718 VOL 920.84

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10216 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0638 CONTRACTOR GEOME
LOC L1 PUMP 4800 START/END/AVG FLOW 1233.19/1233.19/1233.19 END TIME 1838 DUR 0720 VOL 887.90

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
1,2,3,4-TETRACHLOROBENZENE 634-66-2 F04 TRACE

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10615 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/21/80 START TIME 0657 CONTRACTOR GEOME
LOC L1 PUMP 5941 START/END/AVG FLOW 1252.30/1272.00/1262.15 END TIME 1857 DUR 0720 VOL 908.75

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12535 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0527 CONTRACTOR GEOME
LOC L1 PUMP 4632 START/END/AVG FLOW 1268.00/1248.00/1258.00 END TIME 1727 DUR 0720 VOL 905.76

*** ANALYSIS PESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10146 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0900 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 29.70/ 31.60/ 30.65 END TIME 2059 DUR 0719 VOL 22.04

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.856 UG/M3	85.000 NG/SM	EXTRAPOLATED
CARBON TETRACHLORIDE	56-23-5	T02	3.992 UG/M3	88.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	11.116 UG/M3	245.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	3.811 UG/M3	84.000 NG/SM	EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10305 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0638 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 32.80/ 34.40/ 33.60 END TIME 1838 DUR 0720 VOL 24.19

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.754 UG/M3	115.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	13.063 UG/M3	316.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10753 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0657 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 29.80/ 33.30/ 31.55 END TIME 1857 DUR 0720 VOL 22.72

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.633 UG/M3	128.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	3.213 UG/M3	73.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		
TOLUENE	108-88-3	T10	TRACE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10915 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0635 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 29.80/ 35.80/ 32.80 END TIME 1835 DUR 0720 VOL 23.62

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.217 UG/M3	76.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	2.243 UG/M3	53.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.546 UG/M3	131.000 NG/SM	
TOLUENE	108-88-3	T10	7.324 UG/M3	173.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11191 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0620 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 30.00/ 30.30/ 30.15 END TIME 1820 DUR 0720 VOL 21.71

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11522 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0640 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 30.40/ 32.50/ 31.45 END TIME 1840 DUR 0720 VOL 22.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	3.401 UG/M3	77.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.738 UG/M3	62.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	6.095 UG/M3	138.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.284 UG/M3	97.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11742 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0543 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 30.00/ 32.00/ 31.00 END TIME 1743 DUR 0720 VOL 22.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.749 UG/M3	106.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12045 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0633 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 30.10/ 34.90/ 32.50 END TIME 1833 DUR 0720 VOL 23.40

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12481 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0547 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 29.70/ 33.80/ 31.75 END TIME 1747 DUR 0720 VOL 22.86

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12681 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0527 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 29.50/ 31.10/ 30.30 END TIME 1727 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 004

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.628 UG/M3	101.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12916 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0522 CONTRACTOR GEOME
LOC L1 PUMP 10602 START/END/AVG FLOW 30.00/ 32.00/ 31.00 END TIME 1722 DUR 0720 VOL 22.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.824 UG/M3	130.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.526 UG/M3	168.000 NG/SM	
TOLUENE	108-88-3	T10	8.333 UG/M3	186.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 005 COORDS 402750 E 1124180 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10117 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 08/30/80 START TIME 0819 CONTRACTOR GEOME
LOC L1 PUMP 7983 START/END/AVG FLOW 1274.00/1254.00/1264.00 END TIME 2008 DUR 0709 VOL 896.18

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10232 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0832 CONTRACTOR GEOME
LOC L1 PUMP 7983 START/END/AVG FLOW 1272.60/1266.20/1269.40 END TIME 2032 DUR 0720 VOL 913.97

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10447 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0739 CONTRACTOR GEOME
LOC L1 PUMP 7983 START/END/AVG FLOW 1269.00/1262.00/1265.50 END TIME 1939 DUR 0720 VOL 911.16

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
1,2,3,4-TETRACHLOROBENZENE 634-66-2 F04 TRACE

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12533 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0500 CONTRACTOR GEOME
LOC L1 PUMP 5941 START/END/AVG FLOW 1274.00/1176.00/1225.00 END TIME 1700 DUR 0720 VOL 882.00

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10135 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0817 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 31.00/ 32.50/ 31.75 END TIME 2005 DUR 0708 VOL 22.48

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	9.341 UG/M3	210.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	6.361 UG/M3	143.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.846 UG/M3	64.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	16.058 UG/M3	361.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10289 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0832 CONTRACTOR GEOME
LOC L1 PUMP START/END/AVG FLOW 29.00/ 29.00/ 29.00 END TIME 2032 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.842 UG/M3	122.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	2.011 UG/M3	42.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOLATED
TOLUENE	108-88-3	T10	TRACE		EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10518 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0739 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.80/ 32.10/ 30.95 END TIME 1939 DUR 0720 VOL 22.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	9.156 UG/M3	204.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 005

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*** SAMPLE DATA ***
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SAMPLE-ID A10756 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0719 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.80/ 30.30/ 30.05 END TIME 1919 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.146 UG/M3	133.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10909 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0700 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.00/ 32.50/ 30.75 END TIME 1900 DUR 0720 VOL 22.14

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.974 UG/M3	88.000 NG/SM	
CARBON TETRACHLORIDE	56-23-5	T02	7.633 UG/M3	169.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	9.801 UG/M3	217.000 NG/SM	
TOLUENE	108-88-3	T10	9.033 UG/M3	200.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	TRACE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11186 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0545 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.70/ 29.10/ 29.40 END TIME 1745 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	12.139 UG/M3	257.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	59.943 UG/M3	1269.000 NG/SM	
TOLUENE	108-88-3	T10	53.094 UG/M3	1124.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11524 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0701 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.30/ 30.30/ 29.80 END TIME 1901 DUR 0720 VOL 21.46

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.889 UG/M3	62.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11736 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0600 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.90/ 30.20/ 30.05 END TIME 1500 DUR 0540 VOL 16.23

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12044 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0613 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.20/ 29.20/ 29.20 END TIME 1813 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12479 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0610 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 30.60/ 34.20/ 32.40 END TIME 1810 DUR 0720 VOL 23.33

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12687 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0500 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 28.90/ 27.40/ 28.15 END TIME 1700 DUR 0720 VOL 20.27

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.094 UG/M3	83.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12918 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0501 CONTRACTOR GEOME
LOC L1 PUMP 10639 START/END/AVG FLOW 29.80/ 30.90/ 30.35 END TIME 1701 DUR 0720 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.329 UG/M3	182.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	14.599 UG/M3	319.000 NG/SM	
TOLUENE	108-88-3	T10	16.613 UG/M3	363.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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                    *** SAMPLE DATA ***
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SAMPLE-ID W20225  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1510  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHLOROFORM                         67-66-3 V11      TRACE
CARBON TETRACHLORIDE               56-23-5 V15      TRACE
DIBROMOCHLOROMETHANE              124-48-1 V25      TRACE

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                    *** SAMPLE DATA ***
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SAMPLE-ID W20250  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1129  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                           0- 0-0 I15       840.000 UG/L                       SAMPLE SIZE 100
NITRATE                            0- 0-0 I16       160.000 UG/L                       SAMPLE SIZE 10

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20266  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1510  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
COPPER                          7440-50-8 I07        14.000 UG/L
NICKEL                          7440- 2-0 I09         6.000 UG/L
ZINC                            7440-66-6 I14         8.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20282  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1510  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BUTYLBENZYLPHTHALATE               85-68-7 B38      TRACE                                  C
       ACIDS        BELOW DETECTION LIMIT
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                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20300  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1510  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40748  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1300  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   364.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                    0- 0-0 R01         0.008 GM/GM
RADIUM-226                            0- 0-0 R04         0.314 PC/GM
RADIUM-228                            0- 0-0 R05         0.435 PC/GM

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40749  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1300  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   419.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                    0- 0-0 R01         0.012 GM/GM
RADIUM-226                            0- 0-0 R04         0.618 PC/GM
RADIUM-228                            0- 0-0 R05         0.601 PC/GM

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45043  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1300  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S45044 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1300 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45045 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1300 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45046 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1300 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	57.000 UG/KG		NOT CONFIRMABLE

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45047 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1300 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	15000.000 UG/KG		
ARSENIC	7440-38-2	I02	10000.000 UG/KG		
BARIUM	7440-39-3	I03	28000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	600.000 UG/KG		
CHROMIUM	7440-47-3	I06	17000.000 UG/KG		
COPPER	7440-50-8	I07	21000.000 UG/KG		
LEAD	7439-92-1	I08	27000.000 UG/KG		
NICKEL	7440- 2-0	I09	32000.000 UG/KG		
MERCURY	7439-97-6	I10	70.000 UG/KG		
SILVER	7440-22-4	I12	1300.000 UG/KG		
ZINC	7440-66-6	I14	61000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 006 COORDS 402830 E 1123130 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10217 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0659 CONTRACTOR GEOME
LOC L1 PUMP 4777 START/END/AVG FLOW 1262.90/1267.30/1265.10 END TIME 1859 DUR 0720 VOL 910.87

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10454 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0719 CONTRACTOR GEOME
LOC L1 PUMP 4800 START/END/AVG FLOW 1265.00/1230.00/1247.50 END TIME 1919 DUR 0720 VOL 898.20

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12536 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0511 CONTRACTOR GEOME
LOC L1 PUMP 4739 START/END/AVG FLOW 1261.00/1302.00/1281.50 END TIME 1711 DUR 0720 VOL 922.68

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10311 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0659 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 27.87/ 28.80/ 28.34 END TIME 1859 DUR 0720 VOL 20.40

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.675 UG/M3	75.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10517 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0719 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 30.50/ 32.40/ 31.45 END TIME 1919 DUR 0720 VOL 22.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.348 UG/M3	189.000 NG/SM	EXTRAPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10751 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0708 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 29.20/ 29.80/ 29.50 END TIME 1908 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.225 UG/M3	111.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10918 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0649 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 30.40/ 31.70/ 31.05 END TIME 1849 DUR 0720 VOL 22.36

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.651 UG/M3	104.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.915 UG/M3	177.000 NG/SM	
TOLUENE	108-88-3	T10	9.883 UG/M3	221.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11190 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0605 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 29.70/ 30.50/ 30.10 END TIME 1805 DUR 0720 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11523 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0651 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 30.40/ 31.40/ 30.90 END TIME 1851 DUR 0720 VOL 22.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
P-CHLOROTOLUENE	106-43-4	T05	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11743 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 30.20/ 31.30/ 30.75 END TIME 1753 DUR 0720 VOL 22.14

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.393 UG/M3	53.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12043 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0625 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 30.00/ 29.90/ 29.95 END TIME 1825 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12487 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0558 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 30.30/ 33.30/ 31.80 END TIME 1758 DUR 0720 VOL 22.90

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12678 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0511 CONTRACTOR GEOME
LOC L1 PUMP 10632 START/END/AVG FLOW 30.50/ 30.50/ 30.50 END TIME 1711 DUR 0720 VOL 21.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12917  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/30/80  START TIME 0511  CONTRACTOR  GEOME
LOC L1  PUMP 10632       START/END/AVG FLOW   29.80/  31.90/  30.85  END TIME 1711  DUR 0720 VOL    22.21

                    *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                             71-43-2 T01         6.258 UG/M3       139.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE        127-18-4 T09        10.715 UG/M3       238.000 NG/SM
TOLUENE                            108-88-3 T10        11.796 UG/M3       262.000 NG/SM
CHLOROFORM                          67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE    75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                     75- 9-2 T23   QUALITATIVE
O-XYLENE                            95-47-6 T25   QUALITATIVE
M-XYLENE                           108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40750  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1420  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   349.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.012 GM/GM
RADIUM-226                           0- 0-0 R04         0.544 PC/GM
RADIUM-228                           0- 0-0 R05         0.658 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40751  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1420  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   336.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.012 GM/GM
RADIUM-226                           0- 0-0 R04         0.590 PC/GM
RADIUM-228                           0- 0-0 R05         0.757 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45052  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1420  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45053 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1420 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45054 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1420 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45055 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1420 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 3.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45056 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1420 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	16000.000 UG/KG		
ARSENIC	7440-38-2	I02	12000.000 UG/KG		
BARIUM	7440-39-3	I03	28000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	660.000 UG/KG		
CHROMIUM	7440-47-3	I06	19000.000 UG/KG		
COPPER	7440-50-8	I07	25000.000 UG/KG		
LEAD	7439-92-1	I08	26000.000 UG/KG		
NICKEL	7440- 2-0	I09	29000.000 UG/KG		
MERCURY	7439-97-6	I10	51.000 UG/KG		
SILVER	7440-22-4	I12	1500.000 UG/KG		
ZINC	7440-66-6	I14	67000.000 UG/KG		

RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 007

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 007 COORDS 402720 E 1122770 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10213 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0748 CONTRACTOR GEOME
LOC L1 PUMP 4770 START/END/AVG FLOW 1275.40/1284.15/1279.78 END TIME 1948 DUR 0720 VOL 921.44

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10455 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/18/80 START TIME 0809 CONTRACTOR GEOME
LOC L1 PUMP 7965 START/END/AVG FLOW 1247.00/1283.00/1265.00 END TIME 2009 DUR 0720 VOL 910.80

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12534 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0555 CONTRACTOR GEOME
LOC L1 PUMP 5141 START/END/AVG FLOW 1273.00/1297.00/1285.00 END TIME 1755 DUR 0720 VOL 925.20

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10310 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0748 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 27.83/ 31.40/ 29.62 END TIME 1948 DUR 0720 VOL 21.33

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10514 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0637 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 30.30/ 33.00/ 31.65 END TIME 1837 DUR 0720 VOL 22.79

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.027 UG/M3	69.000 NG/SM	EXTRAPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10748 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0625 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 30.40/ 30.10/ 30.25 END TIME 1825 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10917 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0610 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 29.80/ 32.60/ 31.20 END TIME 1810 DUR 0720 VOL 22.46

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.096 UG/M3	92.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.199 UG/M3	274.000 NG/SM	
TOLUENE	108-88-3	T10	8.682 UG/M3	195.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A11187 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0646 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 30.60/ 29.80/ 30.20 END TIME 1846 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.575 UG/M3	56.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	15.363 UG/M3	334.000 NG/SM	
TOLUENE	108-88-3	T10	14.581 UG/M3	317.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11517 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0615 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 29.30/ 30.20/ 29.75 END TIME 1815 DUR 0720 VOL 21.42

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
CARBON TETRACHLORIDE	56-23-5	T02	3.688 UG/M3	79.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	3.034 UG/M3	65.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.661 UG/M3	57.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.154 UG/M3	89.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11735 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0528 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 29.50/ 29.10/ 29.30 END TIME 1728 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12041 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0648 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 30.80/ 31.00/ 30.90 END TIME 1848 DUR 0720 VOL 22.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12482 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0526 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 28.90/ 31.50/ 30.20 END TIME 1726 DUR 0720 VOL 21.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12682 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0555 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 29.80/ 27.70/ 28.75 END TIME 1755 DUR 0720 VOL 20.70

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETPACHLOROETHYLENE	127-18-4	T09	4.734 UG/M3	98.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12919 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0539 CONTRACTOR GEOME
LOC L1 PUMP 10628 START/END/AVG FLOW 28.90/ 31.80/ 30.35 END TIME 1739 DUR 0720 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.530 UG/M3	99.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.270 UG/M3	137.000 NG/SM	
TOLUENE	108-88-3	T10	7.322 UG/M3	160.000 NG/SM	

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21859 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22043 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1469.000 UG/L		
NITRATE	0- 0-0	I16	170.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22044 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1440 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGW SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	67.000 UG/L		
BERYLLIUM	7440-41-7	I04	0.600 UG/L		
ZINC	7440-66-6	I14	185.000 UG/L		

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W22045  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1440  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W22046  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1440  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                          58-89-9 P03         0.110 UG/L
ENDOSULFAN SULFATE                1031- 7-8 P14         0.230 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25881  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1440  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45037  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45038  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/02/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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*** SAMPLE DATA ***
****

SAMPLE-ID S45039 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45040 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45042 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	16000.000 UG/KG		
ARSENIC	7440-38-2	I02	13000.000 UG/KG		
BARIUM	7440-39-3	I03	40000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	660.000 UG/KG		
CHROMIUM	7440-47-3	I06	64000.000 UG/KG		
COPPER	7440-50-8	I07	48000.000 UG/KG		
LEAD	7439-92-1	I08	57000.000 UG/KG		
NICKEL	7440- 2-0	I09	54000.000 UG/KG		
MERCURY	7439-97-6	I10	1900.000 UG/KG		
SILVER	7440-22-4	I12	3700.000 UG/KG		
ZINC	7440-66-6	I14	120000.000 UG/KG		

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*** SAMPLE DATA ***
****

SAMPLE-ID S45491 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 309.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.014 GM/GM		
RADIUM-226	0- 0-0	R04	0.586 PC/GM		
RADIUM-228	0- 0-0	R05	0.726 PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06   011

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 06 STATION 011                                          COORDS 402739 E 1122217 N

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W21579  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1020  CONTRACTOR  JRB
WELL ID  066A      DEPTH   15.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W21580  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1028  CONTRACTOR  JRB
WELL ID  066A      DEPTH   15.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   160.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DI-N-OCTYLPHTHALATE                117-84-0 B41        48.000 UG/L
        ACIDS       BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W21581  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1028  CONTRACTOR  JRB
WELL ID  066A      DEPTH   15.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   940.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID W21582  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1027  CONTRACTOR  JRB
WELL ID  066A      DEPTH   15.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20410     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                            7440-38-2 I02       19.000 UG/L
BARIUM                             7440-39-3 I03      150.000 UG/L
CADMIUM                            7440-43-9 I05        2.000 UG/L
CHROMIUM                           7440-47-3 I06      180.000 UG/L
COPPER                             7440-50-8 I07       95.000 UG/L
LEAD                               7439-92-1 I08      290.000 UG/L
NICKEL                             7440- 2-0 I09      190.000 UG/L
ZINC                               7440-66-6 I14      260.000 UG/L
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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W21583  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1028  CONTRACTOR  JRB
WELL ID  066A      DEPTH   15.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1300.000 UG/L                      VOL 200
NITRATE                              0- 0-0 I16       200.000 UG/L                      VOL 25

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21584  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1035  CONTRACTOR  JRB
WELL ID  066B      DEPTH   13.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21585  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1038  CONTRACTOR  JRB
WELL ID  066B      DEPTH   13.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   940.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21586  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1045  CONTRACTOR  JRB
WELL ID  066B      DEPTH   13.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21587  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/09/80  START TIME 1039  CONTRACTOR  JRB
WELL ID  066B      DEPTH   13.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20410     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                          7440-36-0 I01        60.000 UG/L
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COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	44.000 UG/L		
CHROMIUM	7440-47-3	I06	16.000 UG/L		
COPPER	7440-50-8	I07	12.000 UG/L		
LEAD	7439-92-1	I08	60.000 UG/L		
NICKEL	7440- 2-0	I09	37.000 UG/L		
SILVER	7440-22-4	I12	8.000 UG/L		
ZINC	7440-66-6	I14	41.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21588 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/09/80 START TIME 1041 CONTRACTOR JRB
WELL ID 066B DEPTH 13.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1200.000 UG/L		VOL.200
NITRATE	0- 0-0	I16	100.000 UG/L		VOL 25

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40754 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 334.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.011 GM/GM		
RADIUM-226	0- 0-0	R04	0.563 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40755 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 325.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.010 GM/GM		
RADIUM-226	0- 0-0	R04	0.412 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45073 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45074  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TRICHLOROFLUOROMETHANE                75-69-4 V10        22.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45075  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TRICHLOROFLUOROMETHANE                75-69-4 V10        14.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45076  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45077  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE    10.1 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHLOROFORM                            67-66-3 V11       TRACE
M-XYLENE                             108-38-3 V31       TRACE
2-CHLOROTOLUENE                       95-49-8 V35       TRACE
3-CHLOROTOLUENE                      108-41-8 V36       TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45078  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE    10.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
CHLOROFORM                         67-66-3 V11      TRACE
2-CHLOROTOLUENE                    95-49-8 V35      TRACE
3-CHLOROTOLUENE                   108-41-8 V36      TRACE
4-CHLOROTOLUENE                   106-43-4 V37      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45079  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.1 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45080  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45081  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  EMSC     QUAN SIZE    50.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORANTHENE                      206-44-0 B35        6.300 UG/KG
      ACIDS        BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45082 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45083 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 3.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45085 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	12000.000 UG/KG		
BARIUM	7440-39-3	I03	19000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	470.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	48000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	56.000 UG/KG		
SILVER	7440-22-4	I12	1400.000 UG/KG		
ZINC	7440-66-6	I14	71000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45086 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	9700.000 UG/KG		
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	16000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	440.000 UG/KG		
CHROMIUM	7440-47-3	I06	15000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	34000.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 011

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NICKEL	7440- 2-0	I09	27000.000 UG/KG		
MERCURY	7439-97-6	I10	83.000 UG/KG		
SILVER	7440-22-4	I12	1300.000 UG/KG		
ZINC	7440-66-6	I14	66000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45087 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPS SPECIFIC METHOD 20420 ANALYSIS LAB EMSC QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	12600.000 UG/KG		
BARIUM	7440-39-3	I03	77700.000 UG/KG		
BERYLLIUM	7440-41-7	I04	470.000 UG/KG		
CHROMIUM	7440-47-3	I06	17500.000 UG/KG		
COPPER	7440-50-8	I07	17800.000 UG/KG		
LEAD	7439-92-1	I08	17000.000 UG/KG		
NICKEL	7440- 2-0	I09	20300.000 UG/KG		
ZINC	7440-66-6	I14	60500.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 013 COORDS 402720 E 1123900 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25817 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1445 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25818 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1445 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 975.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25823 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1445 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	785.000 UG/L		
NITRATE	0- 0-0	I16	250.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25826 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1445 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGW SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	319.000 UG/L		
CHROMIUM	7440-47-3	I06	86.000 UG/L		
ZINC	7440-66-6	I14	900.000 UG/L		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 013

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25831 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1445 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 014 COORDS 402685 E 1123715 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40771 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 321.0 GRAM

COMPOUND	CAS PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0 R01	0.008 GM/GM		
RADIUM-226	0- 0-0 R04	0.296 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40772 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 337.0 GRAM

COMPOUND	CAS PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0 R01	0.016 GM/GM		
RADIUM-226	0- 0-0 R04	0.736 PC/GM		
RADIUM-228	0- 0-0 R05	0.845 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45068 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT			

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45069 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GPAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT			

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 014

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45070 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45071 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIELDRIN	60-57-1	P13	150.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45072 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1400 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	1500.000 UG/KG		
ARSENIC	7440-38-2	I02	9400.000 UG/KG		
BARIUM	7440-39-3	I03	23000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	530.000 UG/KG		
CHROMIUM	7440-47-3	I06	20000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	15000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	27.000 UG/KG		
SILVER	7440-22-4	I12	1600.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 015 COORDS 402870 E 1122365 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40736 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 305.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.007 GM/GM		
RADIUM-226	0- 0-0	R04	0.394 PC/GM		
RADIUM-228	0- 0-0	R05	0.882 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40737 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 316.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.006 GM/GM		
RADIUM-226	0- 0-0	R04	0.496 PC/GM		
RADIUM-228	0- 0-0	R05	0.561 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45058 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45059 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROFLUOROMETHANE	75-69-4	V10	28.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45060 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45061 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45062 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/02/80 START TIME 1530 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	26000.000 UG/KG		
ARSENIC	7440-38-2	I02	16000.000 UG/KG		
BARIUM	7440-39-3	I03	113000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	610.000 UG/KG		
CADMIUM	7440-43-9	I05	2100.000 UG/KG		
CHROMIUM	7440-47-3	I06	30000.000 UG/KG		
COPPER	7440-50-8	I07	280000.000 UG/KG		
LEAD	7439-92-1	I08	430000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	23.000 UG/KG		
SILVER	7440-22-4	I12	2000.000 UG/KG		
ZINC	7440-66-6	I14	490000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 016 COORDS 402830 E 1123270 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22126 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1533 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22127 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1500 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 970.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2-DIPHENYLHYDRAZINE	122-66-7	B24	TRACE		
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
N-NITROSODIPHENYLAMINE	86-30-6	B29	TRACE		
4-BROMOPHENYLPHENYLETHER	101-55-3	B31	TRACE		
PHENANTHRENE	85- 1-8	B32	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		
BENZO(K)FLUORANTHENE	207- 8-9	B43	TRACE		
BENZO(A)PYRENE	50-32-8	B45	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22128 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/20/80 START TIME 1645 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 970.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.240 UG/L		
DIELDRIN	60-57-1	P13	TRACE		C
ENDOSULFAN SULFATE	1031- 7-8	P14	0.540 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22129  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1645  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
BARIUM                            7440-39-3 I03       401.000 UG/L
CADMIUM                           7440-43-9 I05         6.000 UG/L
CHROMIUM                          7440-47-3 I06        36.000 UG/L
NICKEL                            7440- 2-0 I09        49.000 UG/L
ZINC                              7440-66-6 I14      1010.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22130  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1503  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                            0- 0-0 I15       576.000 UG/L
NITRATE                             0- 0-0 I16      1030.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25916  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/20/80  START TIME 1533  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.66 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
     RADIATION      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40752  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   337.0 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                  0- 0-0 R01         0.012 GM/GM
RADIUM-226                          0- 0-0 R04         0.354 PC/GM
RADIUM-228                          0- 0-0 R05         0.758 PC/GM
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40753  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   339.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.009 GM/GM
RADIUM-226                             0- 0-0 R04         0.422 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45063  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45064  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45065  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.3 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45066  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.3 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
```

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 016

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*** SAMPLE DATA ***
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SAMPLE-ID S45067 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	11000.000	UG/KG		
ARSENIC	7440-38-2	I02	12000.000	UG/KG		
BARIUM	7440-39-3	I03	28000.000	UG/KG		
BERYLLIUM	7440-41-7	I04	500.000	UG/KG		
CHROMIUM	7440-47-3	I06	21000.000	UG/KG		
COPPER	7440-50-8	I07	23000.000	UG/KG		
LEAD	7439-92-1	I08	44000.000	UG/KG		
NICKEL	7440- 2-0	I09	20000.000	UG/KG		
MERCURY	7439-97-6	I10	160.000	UG/KG		
SILVER	7440-22-4	I12	1500.000	UG/KG		
ZINC	7440-66-6	I14	220000.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06   017

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 06 STATION 017                                          COORDS 402660 E 1124200 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20047  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 0910  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W20048  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 0910  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S50005  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 0910  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  2378      SPECIFIC METHOD            ANALYSIS LAB  WSU      QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
DIOXIN (2,3,7,8)                  1746- 1-6 D04         0.054 UG/KG                    162 020 A

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S50043  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 0910  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S50044 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 0910 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 25.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
N-NITROSODIPHENYLAMINE	86-30-6	B29	240.000 UG/KG		
FLUORANTHENE	206-44-0	B35	800.000 UG/KG		
PYRENE	129- 0-0	B36	870.000 UG/KG		
CHRYSENE	218- 1-9	B40	1300.000 UG/KG		
BENZO(A)ANTHRACENE	56-55-3	B42	890.000 UG/KG		
BENZO(A)PYRENE	50-32-8	B45	1700.000 UG/KG		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50045 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 0910 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 48.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	55.000 UG/KG		
DELTA-BHC	319-86-8	P04	119.000 UG/KG		
DDE	72-55-9	P10	6.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50127 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 0910 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 313.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.011 GM/GM		
CESIUM-137	0- 0-0	R03	0.456 PC/GM		
RADIUM-226	0- 0-0	R04	0.725 PC/GM		
RADIUM-228	0- 0-0	R05	0.382 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50128 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1742 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 374.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.007 GM/GM		
CESIUM-137	0- 0-0	R03	0.322 PC/GM		
RADIUM-226	0- 0-0	R04	0.354 PC/GM		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06   018

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 06 STATION 018                                        COORDS 402858 E 1123503 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21803  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/14/80  START TIME 1210  CONTRACTOR  JRB
WELL ID  051A      DEPTH   14.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21804  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/14/80  START TIME 1210  CONTRACTOR  JRB
WELL ID  051A      DEPTH   14.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   999.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21805  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/14/80  START TIME 1210  CONTRACTOR  JRB
WELL ID  051A      DEPTH   14.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID W21807  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/14/80  START TIME 1210  CONTRACTOR  JRB
WELL ID  051A      DEPTH   14.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15      1100.000 UG/L
NITRATE                              0- 0-0 I16      3010.000 UG/L
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 019

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 019 COORDS 402763 E 1123224 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21783 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1530 CONTRACTOR JRB
WELL ID 111A DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21784 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1530 CONTRACTOR JRB
WELL ID 111A DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 999.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21785 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1530 CONTRACTOR JRB
WELL ID 111A DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21786 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1530 CONTRACTOR JRB
WELL ID 111A DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	43.000 UG/L		
ARSENIC	7440-38-2	I02	845.000 UG/L		
BARIUM	7440-39-3	I03	1900.000 UG/L		
BERYLLIUM	7440-41-7	I04	13.000 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
CHROMIUM	7440-47-3	I06	410.000 UG/L		
COPPER	7440-50-8	I07	540.000 UG/L		
LEAD	7439-92-1	I08	260.000 UG/L		
NICKEL	7440- 2-0	I09	610.000 UG/L		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 019

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
MERCURY	7439-97-6	I10	1.800 UG/L		
ZINC	7440-66-6	I14	1400.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W21787 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/14/80 START TIME 1530 CONTRACTOR JRB
WELL ID 111A DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	900.000 UG/L		
NITRATE	0- 0-0	I16	2300.000 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 020

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*** SITE DATA ***
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SAMPLING AREA 06 STATION 020 COORDS 402720 E 1123770 N

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*** SAMPLE DATA ***
****

SAMPLE-ID B30307 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 2025 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	819.000	UG/KG		
CADMIUM	7440-43-9	I05	1295.000	UG/KG		
CHROMIUM	7440-47-3	I06	809.000	UG/KG		
COPPER	7440-50-8	I07	15595.000	UG/KG		
LEAD	7439-92-1	I08	238.000	UG/KG		
NICKEL	7440- 2-0	I09	5894.000	UG/KG		
SELENIUM	7782-49-2	I11	468.000	UG/KG		
ZINC	7440-66-6	I14	169169.000	UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 021 COORDS 402830 E 1122570 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30329 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 2125 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	672.000 UG/KG		
CADMIUM	7440-43-9	I05	161.000 UG/KG		
CHROMIUM	7440-47-3	I06	1025.000 UG/KG		
LEAD	7439-92-1	I08	4599.000 UG/KG		
NICKEL	7440- 2-0	I09	7799.000 UG/KG		
MERCURY	7439-97-6	I10	153.000 UG/KG		
SELENIUM	7782-49-2	I11	207.000 UG/KG		
SILVER	7440-22-4	I12	135.000 UG/KG		
ZINC	7440-66-6	I14	220525.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30330 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 2125 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	675.000 UG/KG		
CADMIUM	7440-43-9	I05	243.000 UG/KG		
CHROMIUM	7440-47-3	I06	993.000 UG/KG		
LEAD	7439-92-1	I08	7043.000 UG/KG		
NICKEL	7440- 2-0	I09	207119.000 UG/KG		
MERCURY	7439-97-6	I10	286.000 UG/KG		
SELENIUM	7782-49-2	I11	210.000 UG/KG		
SILVER	7440-22-4	I12	189.000 UG/KG		
ZINC	7440-66-6	I14	226684.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30331 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/14/80 START TIME 2125 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	864.000 UG/KG		
CADMIUM	7440-43-9	I05	211.000 UG/KG		
CHROMIUM	7440-47-3	I06	821.000 UG/KG		
LEAD	7439-92-1	I08	5508.000 UG/KG		
NICKEL	7440- 2-0	I09	296031.000 UG/KG		
MERCURY	7439-97-6	I10	516.000 UG/KG		
SELENIUM	7782-49-2	I11	289.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 021

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
SILVER	7440-22-4	I12	135.000 UG/KG		
ZINC	7440-66-6	I14	248380.000 UG/KG		

** R A W D A T A L I S T I N G **

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 022

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*** SITE DATA ***
****

SAMPLING AREA 06 STATION 022 COORDS 402830 E 1122780 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30306 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/14/80 START TIME 2050 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1211.000	UG/KG		
CADMIUM	7440-43-9	I05	9876.000	UG/KG		
CHROMIUM	7440-47-3	I06	85818.000	UG/KG		
COPPER	7440-50-8	I07	12917.000	UG/KG		
LEAD	7439-92-1	I08	1991.000	UG/KG		
NICKEL	7440- 2-0	I09	44053.000	UG/KG		
MERCURY	7439-97-6	I10	102.000	UG/KG		
SELENIUM	7782-49-2	I11	223.000	UG/KG		
ZINC	7440-66-6	I14	156082.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06   023

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 06 STATION 023                                          COORDS 402725 E 1123200 N

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID B30161  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/13/80  START TIME 0900  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 B11      TRACE
       ACIDS        BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID B30162  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/13/80  START TIME 0911  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID B30164  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/13/80  START TIME 0922  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 B11      TRACE
2,4-DICHLOROTOLUENE                  95-73-8 B27      TRACE
       ACIDS        BELOW DETECTION LIMIT

                            *******************
                            *** SAMPLE DATA ***
                            *******************

SAMPLE-ID B30165  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/13/80  START TIME 0925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                           *** ANALYSIS RESULTS ***

     METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     1.8 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                              108-95-2 A05      TRACE                            FIRST EXTRACTION
   BASE/NEUTRALS    BELOW DETECTION LIMIT
```

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06   023

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID B30166  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/13/80  START TIME 0925  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     2.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,4-TRICHLOROBENZENE              120-82-1 B11      TRACE
2,4-DICHLOROTOLUENE                  95-73-8 B27      TRACE
        ACIDS        BELOW DETECTION LIMIT

                              ******************
                              *** SAMPLE DATA ***
                              ******************

SAMPLE-ID B30456  MEDIUM BIO   SOURCE WORMS  SAMPLE DATE 10/18/80  START TIME 0833  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                   87-86-5 A13      TRACE                              FIRST EXTRACTION
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT
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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     06   024

                                  *****************
                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 06 STATION 024                                          COORDS 402725 E 1123200 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30077  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0706  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30079  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0704  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     4.8 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30080  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0706  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  625HB     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENOL                            108-95-2 A05      TRACE                              FIRST EXTRACTION
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID B30084  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0706  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID B30090  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE
       ACIDS        BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30091  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0706  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,3-DICHLOROBENZENE                 541-73-1 B03      TRACE
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE
       ACIDS        BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30093  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0706  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     4.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30099  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     4.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE
       ACIDS        BELOW DETECTION LIMIT
    PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID B30267 MEDIUM BIO SOURCE MICE SAMPLE DATE 10/03/80 START TIME 0706 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1333.000 UG/KG		
CADMIUM	7440-43-9	I05	130.000 UG/KG		
CHROMIUM	7440-47-3	I06	290.000 UG/KG		
LEAD	7439-92-1	I08	525.000 UG/KG		
NICKEL	7440- 2-0	I09	9506.000 UG/KG		
MERCURY	7439-97-6	I10	104.000 UG/KG		
SELENIUM	7782-49-2	I11	58.000 UG/KG		
ZINC	7440-66-6	I14	197079.000 UG/KG		

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*** SAMPLE DATA ***
****

SAMPLE-ID B30282 MEDIUM BIO SOURCE MICE SAMPLE DATE 10/02/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	893.000 UG/KG		
CADMIUM	7440-43-9	I05	647.000 UG/KG		
CHROMIUM	7440-47-3	I06	487.000 UG/KG		
LEAD	7439-92-1	I08	1136.000 UG/KG		
NICKEL	7440- 2-0	I09	4573.000 UG/KG		
ZINC	7440-66-6	I14	232684.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30283 MEDIUM BIO SOURCE MICE SAMPLE DATE 10/03/80 START TIME 0706 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	2198.000 UG/KG		
CADMIUM	7440-43-9	I05	1262.000 UG/KG		
CHROMIUM	7440-47-3	I06	380.000 UG/KG		
LEAD	7439-92-1	I08	312.000 UG/KG		
NICKEL	7440- 2-0	I09	543.000 UG/KG		
MERCURY	7439-97-6	I10	98.000 UG/KG		
SELENIUM	7782-49-2	I11	49.000 UG/KG		
ZINC	7440-66-6	I14	198068.000 UG/KG		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 06 501

****
*** SITE DATA ***
****

SAMPLING AREA 06 STATION 501 COORDS 402830 E 1123550 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30308 MEDIUM BIO SOURCE M DOG SAMPLE DATE 10/16/80 START TIME 1945 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	2605.000 UG/KG		
CADMIUM	7440-43-9	I05	268.000 UG/KG		
CHROMIUM	7440-47-3	I06	529.000 UG/KG		
COPPER	7440-50-8	I07	19535.000 UG/KG		
LEAD	7439-92-1	I08	2084.000 UG/KG		
NICKEL	7440- 2-0	I09	34070.000 UG/KG		
MERCURY	7439-97-6	I10	156.000 UG/KG		
SELENIUM	7782-49-2	I11	143.000 UG/KG		
ZINC	7440-66-6	I14	195353.000 UG/KG		

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*** SITE DATA ***
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SAMPLING AREA 07 STATION 001 COORDS 402990 E 1122300 N

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*** SAMPLE DATA ***
****

SAMPLE-ID A11630 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/22/80 START TIME 0603 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 44.50/ 44.00/ 44.00 END TIME 0623 DUR 1463 VOL 64372.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BERYLLIUM	7440-41-7	I04	0.000 UG/M3	0.337 UG/SM	
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.954 UG/SM	C
COPPER	7440-50-8	I07	1.481 UG/M3	2700.000 UG/SM	
LEAD	7439-92-1	I08	0.129 UG/M3	235.400 UG/SM	
NICKEL	7440- 2-0	I09	0.006 UG/M3	11.950 UG/SM	
ZINC	7440-66-6	I14	0.529 UG/M3	965.900 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	56.780 UG/M3	103500.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11631 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/21/80 START TIME 0621 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 38.00/ 41.00/ 41.00 END TIME 0626 DUR 1445 VOL 59245.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.450 UG/SM	
COPPER	7440-50-8	I07	0.449 UG/M3	754.800 UG/SM	
LEAD	7439-92-1	I08	0.135 UG/M3	227.700 UG/SM	
NICKEL	7440- 2-0	I09	0.006 UG/M3	11.010 UG/SM	
ZINC	7440-66-6	I14	0.564 UG/M3	947.500 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	57.700 UG/M3	96800.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11652 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/17/80 START TIME 0627 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 40.00/ 40.00/ 40.00 END TIME 0632 DUR 1445 VOL 57800.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	1.730 UG/SM	C
COPPER	7440-50-8	I07	0.202 UG/M3	331.000 UG/SM	
LEAD	7439-92-1	I08	0.044 UG/M3	72.280 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	6.114 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	59.632 UG/M3	97600.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11653 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/17/80 START TIME 0626 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 42.00/ 42.00/ 42.20 END TIME 0630 DUR 1444 VOL 60936.80

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.306 UG/SM	C
COPPER	7440-50-8	I07	0.086 UG/M3	148.400 UG/SM	
LEAD	7439-92-1	I08	0.080 UG/M3	138.400 UG/SM	
NICKEL	7440- 2-0	I09	0.005 UG/M3	9.318 UG/SM	C
ZINC	7440-66-6	I14	0.206 UG/M3	356.400 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	51.926 UG/M3	89600.000 UG/SM	A

****
*** SAMPLE DATA ***
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SAMPLE-ID A11662 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/09/80 START TIME 0623 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 39.00/ 39.00/ 37.70 END TIME 1108 DUR 0285 VOL 10744.50

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.010 UG/M3	3.134 UG/SM	C
COPPER	7440-50-8	I07	2.147 UG/M3	653.300 UG/SM	
LEAD	7439-92-1	I08	0.844 UG/M3	256.900 UG/SM	
NICKEL	7440- 2-0	I09	0.021 UG/M3	6.690 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	261.957 UG/M3	79700.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11663 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/09/80 START TIME 0623 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 44.50/ 43.00/ 42.40 END TIME 1108 DUR 0285 VOL 12084.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.003 UG/M3	1.226 UG/SM	C
CHROMIUM	7440-47-3	I06	0.067 UG/M3	23.116 UG/SM	
COPPER	7440-50-8	I07	0.241 UG/M3	82.480 UG/SM	
LEAD	7439-92-1	I08	0.195 UG/M3	66.840 UG/SM	
NICKEL	7440- 2-0	I09	0.009 UG/M3	3.090 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	526.334 UG/M3	180100.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A11674 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/10/80 START TIME 0505 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 50.00/ 50.00/ 50.00 END TIME 0506 DUR 1441 VOL 72050.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.066 UG/M3	135.600 UG/SM	
LEAD	7439-92-1	I08	0.054 UG/M3	112.200 UG/SM	

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	27.252 UG/M3	55600.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A11675 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/10/80 START TIME 0506 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 46.00/ 46.00/ 46.00 END TIME 0502 DUR 1436 VOL 66056.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.190 UG/SM	C
COPPER	7440-50-8	I07	0.700 UG/M3	1310.000 UG/SM	
LEAD	7439-92-1	I08	0.147 UG/M3	275.500 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	5.142 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	31.596 UG/M3	59100.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A12179 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 08/31/80 START TIME 0600 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 42.00/ 42.00/ 42.00 END TIME 0654 DUR 1494 VOL 62748.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.550 UG/SM	C
COPPER	7440-50-8	I07	0.215 UG/M3	382.200 UG/SM	
LEAD	7439-92-1	I08	0.074 UG/M3	131.600 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	6.690 UG/SM	C

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*** SAMPLE DATA ***
****

SAMPLE-ID A12180 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 08/31/80 START TIME 0600 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 40.00/ 40.00/ 40.00 END TIME 0654 DUR 1494 VOL 59760.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.203 UG/M3	343.800 UG/SM	
LEAD	7439-92-1	I08	0.043 UG/M3	72.820 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	86.041 UG/M3	145600.000 UG/SM	A

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*** SAMPLE DATA ***
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SAMPLE-ID A12193 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/06/80 START TIME 0515 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 46.00/ 46.00/ 46.00 END TIME 0516 DUR 1441 VOL 66286.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.018 UG/M3	33.973 UG/SM	
COPPER	7440-50-8	I07	0.470 UG/M3	883.300 UG/SM	
LEAD	7439-92-1	I08	0.038 UG/M3	72.170 UG/SM	
NICKEL	7440- 2-0	I09	0.008 UG/M3	16.340 UG/SM	

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	40.969 UG/M3	76900.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12194 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/06/80 START TIME 0515 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 50.00/ 50.00/ 50.00 END TIME 0514 DUR 1439 VOL 71950.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.015 UG/M3	31.368 UG/SM	
COPPER	7440-50-8	I07	0.127 UG/M3	258.800 UG/SM	
LEAD	7439-92-1	I08	0.062 UG/M3	126.700 UG/SM	
NICKEL	7440- 2-0	I09	0.013 UG/M3	28.000 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	33.867 UG/M3	69000.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A12202 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/27/80 START TIME 0529 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 49.00/ 49.00/ 42.00 END TIME 0529 DUR 1440 VOL 60480.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.021 UG/M3	36.399 UG/SM	
COPPER	7440-50-8	I07	0.666 UG/M3	1141.000 UG/SM	
LEAD	7439-92-1	I08	0.105 UG/M3	180.900 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	4.026 UG/SM	C
ZINC	7440-66-6	I14	0.341 UG/M3	584.300 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	47.238 UG/M3	80900.000 UG/SM	A

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*** SAMPLE DATA ***
****

SAMPLE-ID A12204 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/27/80 START TIME 0529 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 42.00/ 44.50/ 45.00 END TIME 0529 DUR 1440 VOL 64800.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BERYLLIUM	7440-41-7	I04	0.000 UG/M3	0.409 UG/SM	
CADMIUM	7440-43-9	I05	0.001 UG/M3	2.486 UG/SM	
CHROMIUM	7440-47-3	I06	0.020 UG/M3	37.146 UG/SM	
COPPER	7440-50-8	I07	0.188 UG/M3	346.400 UG/SM	
LEAD	7439-92-1	I08	0.150 UG/M3	275.800 UG/SM	
NICKEL	7440- 2-0	I09	0.008 UG/M3	15.650 UG/SM	
ZINC	7440-66-6	I14	0.632 UG/M3	1161.000 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	43.108 UG/M3	79100.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12231 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/01/80 START TIME 0548 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 40.00/ 54.00/ 54.50 END TIME 0548 DUR 1440 VOL 78480.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.209 UG/M3	464.600 UG/SM	
LEAD	7439-92-1	I08	0.033 UG/M3	73.680 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	50.533 UG/M3	112300.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12232 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/01/80 START TIME 0548 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 44.00/ 42.00/ 42.00 END TIME 0548 DUR 1440 VOL 60480.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.015 UG/M3	27.280 UG/SM	
COPPER	7440-50-8	I07	0.122 UG/M3	209.300 UG/SM	
LEAD	7439-92-1	I08	0.060 UG/M3	102.800 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	3.810 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	60.785 UG/M3	104100.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13014 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/31/80 START TIME 0442 CONTRACTOR GEOME
LOC 01 PUMP START/END/AVG FLOW 48.00/ 46.00/ 47.50 END TIME 0440 DUR 1438 VOL 68305.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.012 UG/M3	24.111 UG/SM	
COPPER	7440-50-8	I07	0.181 UG/M3	351.500 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	51.236 UG/M3	99100.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13023 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/31/80 START TIME 0442 CONTRACTOR GEOME
LOC 01 PUMP START/END/AVG FLOW 50.00/ 51.00/ 50.00 END TIME 0445 DUR 1443 VOL 72150.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	0.974 UG/SM	
COPPER	7440-50-8	I07	0.106 UG/M3	217.700 UG/SM	
LEAD	7439-92-1	I08	0.033 UG/M3	68.680 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	6.510 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	45.226 UG/M3	92400.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13031 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/16/80 START TIME 0505 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 50.00/ 50.00/ 50.00 END TIME 0505 DUR 1440 VOL 72000.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.095 UG/M3	194.000 UG/SM	
LEAD	7439-92-1	I08	0.033 UG/M3	69.290 UG/SM	
NICKEL	7440- 2-0	I09	0.001 UG/M3	2.586 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	36.394 UG/M3	74200.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13032 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/16/80 START TIME 0505 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 56.00/ 58.00/ 60.00 END TIME 0505 DUR 1440 VOL 86400.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.200 UG/M3	491.600 UG/SM	
LEAD	7439-92-1	I08	0.031 UG/M3	76.850 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	32.085 UG/M3	78500.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13051 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/21/80 START TIME 0454 CONTRACTOR GEOME
LOC 01 PUMP 40986 START/END/AVG FLOW 47.00/ 47.00/ 47.00 END TIME 0454 DUR 1440 VOL 67680.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.017 UG/M3	32.676 UG/SM	
COPPER	7440-50-8	I07	0.058 UG/M3	113.000 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	89.122 UG/M3	170800.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13052 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/21/80 START TIME 0457 CONTRACTOR GEOME
LOC 01 PUMP 36223 START/END/AVG FLOW 50.00/ 50.00/ 50.00 END TIME 0457 DUR 1440 VOL 72000.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.772 UG/M3	1574.000 UG/SM	
LEAD	7439-92-1	I08	0.060 UG/M3	123.000 UG/SM	
NICKEL	7440- 2-0	I09	0.001 UG/M3	2.766 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	89.072 UG/M3	181600.000 UG/SM	A

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A13074  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/26/80  START TIME 0438  CONTRACTOR  GEOME
LOC 01  PUMP 40986       START/END/AVG FLOW   46.00/  46.00/  46.00  END TIME 0438  DUR 1440 VOL 66240.00

                    *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHROMIUM                          7440-47-3 I06         0.012 UG/M3        23.896 UG/SM
COPPER                            7440-50-8 I07         0.337 UG/M3       633.100 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        25.483 UG/M3     47800.000 UG/SM A

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A13075  MEDIUM AIR   SOURCE HIVOL  SAMPLE DATE 10/26/80  START TIME 0438  CONTRACTOR  GEOME
LOC 01  PUMP 36223       START/END/AVG FLOW   50.00/  50.00/  50.00  END TIME 0439  DUR 1441 VOL 72050.00

                    *** ANALYSIS RESULTS ***

     METHOD  ICPA      SPECIFIC METHOD            ANALYSIS LAB  EMSR     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                            7440-50-8 I07         0.168 UG/M3       343.900 UG/SM
LEAD                              7439-92-1 I08         0.041 UG/M3        85.240 UG/SM
NICKEL                            7440- 2-0 I09         0.002 UG/M3         5.646 UG/SM
TOTAL SUSPENDED PARTICULATES (TS      0- 0-0 I17        23.085 UG/M3     47100.000 UG/SM A

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10102  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0752  CONTRACTOR  GEOME
LOC 01  PUMP 4782        START/END/AVG FLOW 1282.00/1276.00/1279.00  END TIME 1912  DUR 0680 VOL   869.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10113  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0629  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1276.00/1278.00/1277.00  END TIME 1832  DUR 0723 VOL   923.27

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL                95-95-4 F08      TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10122  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0610  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1277.00/1274.00/1275.50  END TIME 1817  DUR 0727 VOL   927.29

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10123  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 08/30/80  START TIME 0655  CONTRACTOR  GEOME
LOC BA  PUMP 4786        START/END/AVG FLOW 1281.00/1269.00/1275.00  END TIME 1845  DUR 0710 VOL   905.25

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10218  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0603  CONTRACTOR  GEOME
LOC O1  PUMP 4782        START/END/AVG FLOW 1274.24/1286.30/1280.27  END TIME 1803  DUR 0720 VOL   921.79

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10219  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0557  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1282.20/1276.50/1279.35  END TIME 1757  DUR 0720 VOL   921.13

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10220  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0600  CONTRACTOR  GEOME
LOC BA  PUMP 4786        START/END/AVG FLOW 1272.50/1267.80/1270.15  END TIME 1800  DUR 0720 VOL   914.51

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10221 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/08/80 START TIME 0553 CONTRACTOR GEOME
LOC L1 PUMP 4785 START/END/AVG FLOW 1265.26/1285.80/1275.53 END TIME 1753 DUR 0720 VOL 918.38

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10438 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0651 CONTRACTOR GEOME
LOC O1 PUMP 4782 START/END/AVG FLOW 1290.00/1340.00/1315.00 END TIME 1850 DUR 0719 VOL 945.49

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10444 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0600 CONTRACTOR GEOME
LOC L1 PUMP 4785 START/END/AVG FLOW 1275.00/1328.00/1301.50 END TIME 1748 DUR 0708 VOL 921.46

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10446 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0622 CONTRACTOR GEOME
LOC BA PUMP 4786 START/END/AVG FLOW 1254.00/1300.00/1277.00 END TIME 1826 DUR 0724 VOL 924.55

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10626 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/21/80 START TIME 0529 CONTRACTOR GEOME
LOC L2 PUMP 4783 START/END/AVG FLOW 1253.00/1253.00/1253.00 END TIME 1729 DUR 0720 VOL 902.16

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   001

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10627  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0522  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1302.90/1309.00/1305.95  END TIME 1722  DUR 0720 VOL   940.28

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10628  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0534  CONTRACTOR  GEOME
LOC BA  PUMP 4786        START/END/AVG FLOW 1302.90/1309.00/1305.95  END TIME 1739  DUR 0725 VOL   946.81

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10630  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0601  CONTRACTOR  GEOME
LOC 01  PUMP 4782        START/END/AVG FLOW 1315.00/1326.00/1320.50  END TIME 1801  DUR 0720 VOL   950.76

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10801  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0631  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1256.00/1234.00/1245.00  END TIME 1831  DUR 0720 VOL   896.40

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID A10802  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0557  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1252.00/1288.00/1270.00  END TIME 1757  DUR 0720 VOL   914.40

                                 *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL               95-95-4 F08      TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10806  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0609  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1240.00/1328.00/1284.00  END TIME 1809  DUR 0720 VOL   924.48

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
2,4,5-TRICHLOROPHENOL               95-95-4 F08      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10810  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0659  CONTRACTOR  GEOME
LOC O1  PUMP 4782        START/END/AVG FLOW 1259.00/1300.00/1279.50  END TIME 1859  DUR 0720 VOL   921.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10951  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0753  CONTRACTOR  GEOME
LOC O1  PUMP 4782        START/END/AVG FLOW 1266.00/1218.00/1242.00  END TIME 1953  DUR 0720 VOL   894.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10957  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0815  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1260.00/1167.00/1213.50  END TIME 2015  DUR 0720 VOL   873.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10971  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0802  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1255.00/1201.00/1228.00  END TIME 2002  DUR 0720 VOL   884.16

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A10972  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0824  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1250.00/1177.00/1213.50  END TIME 2024  DUR 0720 VOL   873.72

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11087  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1931  CONTRACTOR  GEOME
LOC O1  PUMP 4782        START/END/AVG FLOW 1266.00/1218.00/1242.00  END TIME 0737  DUR 0726 VOL   901.69

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11092  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1921  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1255.00/1201.00/1228.00  END TIME 0725  DUR 0724 VOL   889.07

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11094  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1913  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1250.00/1177.00/1213.50  END TIME 0713  DUR 0720 VOL   873.72

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04         0.382 UG/M3       334.000 NG/SM

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11097  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1906  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1260.00/1167.00/1213.50  END TIME 0706  DUR 0720 VOL   873.72

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11345  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1814  CONTRACTOR  GEOME
LOC 01  PUMP 4782        START/END/AVG FLOW 1262.00/1308.00/1285.00  END TIME 0619  DUR 0725 VOL   931.63

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11346  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1830  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1270.00/1357.00/1313.50  END TIME 0630  DUR 0720 VOL   945.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11347  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1824  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1254.00/1294.00/1274.00  END TIME 0625  DUR 0721 VOL   918.55

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11356  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1838  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1254.00/1242.00/1248.00  END TIME 0638  DUR 0720 VOL   898.56

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11400  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0716  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1254.00/1242.00/1248.00  END TIME 1916  DUR 0720 VOL   898.56

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A11401  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0729  CONTRACTOR  GEOME
LOC 01  PUMP 4782        START/END/AVG FLOW 1262.00/1308.00/1285.00  END TIME 1929  DUR 0720 VOL   925.20

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11402  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0700  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1254.00/1294.00/1274.00  END TIME 1900  DUR 0720 VOL   917.28

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11416  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0707  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1270.00/1357.00/1313.50  END TIME 1907  DUR 0720 VOL   945.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11587  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0516  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1257.00/1363.00/1310.00  END TIME 1716  DUR 0720 VOL   943.20

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04         0.156 UG/M3       148.000 NG/SM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11590  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0556  CONTRACTOR  GEOME
LOC 01  PUMP 4782        START/END/AVG FLOW 1300.00/1332.00/1316.00  END TIME 1756  DUR 0720 VOL   947.52

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11591  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0507  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1269.00/1286.00/1277.50  END TIME 1707  DUR 0720 VOL   919.80

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 F04      TRACE

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11596  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0537  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1260.00/1318.00/1289.00  END TIME 1737  DUR 0720 VOL   928.08

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11891  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0625  CONTRACTOR  GEOME
LOC O1  PUMP 4782        START/END/AVG FLOW 1277.00/1277.00/1277.00  END TIME 1825  DUR 0720 VOL   919.44

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11918  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0647  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1286.00/1247.00/1266.50  END TIME 1847  DUR 0720 VOL   911.88

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11922  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0652  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1272.00/1320.00/1296.00  END TIME 1853  DUR 0721 VOL   934.42

                                  *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11925  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0639  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1285.00/1253.00/1269.00  END TIME 1839  DUR 0720 VOL   913.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE           634-66-2 F04         0.087 UG/M3        80.000 NG/SM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11938  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1743  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1272.00/1320.00/1296.00  END TIME 0543  DUR 0720 VOL   933.12

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11942  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1757  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1285.00/1253.00/1269.00  END TIME 0557  DUR 0720 VOL   913.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11953  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1813  CONTRACTOR  GEOME
LOC O1  PUMP 4782        START/END/AVG FLOW 1277.00/1277.00/1277.00  END TIME 0613  DUR 0720 VOL   919.44

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
HEPTACHLOR                           76-44-8 F18   QUALITATIVE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11955  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1737  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1286.00/1247.00/1266.50  END TIME 0537  DUR 0720 VOL   911.88

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12314  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0737  CONTRACTOR  GEOME
LOC 01  PUMP 4782        START/END/AVG FLOW 1258.00/1285.00/1271.50  END TIME 1937  DUR 0720 VOL   915.48

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12315  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0804  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1265.00/1324.00/1294.50  END TIME 2004  DUR 0720 VOL   932.04

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12318  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0821  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1245.00/1246.00/1245.50  END TIME 2021  DUR 0720 VOL   896.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12322  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0754  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1235.00/1232.00/1233.50  END TIME 1954  DUR 0720 VOL   888.12

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12566  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0705  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1269.00/1286.00/1277.50  END TIME 1905  DUR 0720 VOL   919.80

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12577  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0651  CONTRACTOR  GEOME
LOC BA  PUMP 5981        START/END/AVG FLOW 1285.00/1280.00/1282.50  END TIME 1851  DUR 0720 VOL   923.40

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12583  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0713  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1269.00/1408.00/1338.50  END TIME 1913  DUR 0720 VOL   963.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12790  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0700  CONTRACTOR  GEOME
LOC L2  PUMP 4783        START/END/AVG FLOW 1263.00/1307.00/1285.00  END TIME 1900  DUR 0720 VOL   925.20

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12831  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0652  CONTRACTOR  GEOME
LOC L1  PUMP 4785        START/END/AVG FLOW 1265.00/1263.00/1264.00  END TIME 1852  DUR 0720 VOL   910.08

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12835  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0624  CONTRACTOR  GEOME
LOC O1  PUMP 4782        START/END/AVG FLOW 1253.00/1277.00/1265.00  END TIME 1824  DUR 0720 VOL   910.80

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,3,5-TRICHLOROBENZENE              108-70-3 F07        0.094 UG/M3        86.000 NG/SM
HEXACHLORO-1,3-BUTADIENE             87-68-3 F11   QUALITATIVE
```

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 001

****
*** SAMPLE DATA ***
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SAMPLE-ID A12859 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/30/80 START TIME 0642 CONTRACTOR GEOME
LOC BA PUMP 5981 START/END/AVG FLOW 1256.00/1241.00/1248.50 END TIME 1842 DUR 0720 VOL 898.92

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10131 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0607 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 28.00/ 28.30/ 28.15 END TIME 1809 DUR 0722 VOL 20.32

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.496 UG/M3	132.000 NG/SM	EXTRAPOLATED
CARBON TETRACHLORIDE	56-23-5	T02	3.198 UG/M3	65.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.084 UG/M3	83.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	14.763 UG/M3	300.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10137 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0648 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 28.30/ 29.50/ 28.90 END TIME 1840 DUR 0712 VOL 20.58

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.199 UG/M3	107.000 NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	4.081 UG/M3	84.000 NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.109 UG/M3	64.000 NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	5.636 UG/M3	116.000 NG/SM	EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10138 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0716 CONTRACTOR GEOME
LOC 01 PUMP 10622 START/END/AVG FLOW 28.50/ 40.90/ 34.70 END TIME 1906 DUR 0710 VOL 24.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD			ANALYSIS LAB BCL		QUAN SIZE 0.0 N/A		
COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	4.707	UG/M3	116.000	NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	TRACE				EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE				EXTRAPOLATED
TOLUENE	108-88-3	T10	3.368	UG/M3	83.000	NG/SM	EXTRAPOLATED
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
PHENOL	108-95-2	T24	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10140 MEDIUM AIR SOURCE TENAX SAMPLE DATE 08/30/80 START TIME 0626 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 31.60/ 31.10/ 31.35 END TIME 1826 DUR 0720 VOL 22.57

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD			ANALYSIS LAB BCL		QUAN SIZE 0.0 N/A		
COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	8.241	UG/M3	186.000	NG/SM	EXTRAPOLATED
CARBON TETRACHLORIDE	56-23-5	T02	4.253	UG/M3	96.000	NG/SM	EXTRAPOLATED
O-DICHLOROBENZENE	95-50-1	T07	4.253	UG/M3	96.000	NG/SM	EXTRAPOLATED
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.607	UG/M3	104.000	NG/SM	EXTRAPOLATED
TOLUENE	108-88-3	T10	17.323	UG/M3	391.000	NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE				
PHENOL	108-95-2	T24	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

****
*** SAMPLE DATA ***
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SAMPLE-ID A10309 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0600 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 30.00/ 31.10/ 30.55 END TIME 1800 DUR 0720 VOL 22.00

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD			ANALYSIS LAB BCL		QUAN SIZE 0.0 N/A		
COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC		COMMENT
BENZENE	71-43-2	T01	3.000	UG/M3	66.000	NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE				EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	158.318	UG/M3	3483.000	NG/SM	EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE				EXTRAPOL.
PHENOL	108-95-2	T24	QUALITATIVE				
O-XYLENE	95-47-6	T25	QUALITATIVE				
M-XYLENE	108-38-3	T26	QUALITATIVE				
P-XYLENE	106-42-3	T27	QUALITATIVE				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10312 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0603 CONTRACTOR GEOME
LOC 01 PUMP 10644 START/END/AVG FLOW 28.54/ 28.60/ 28.57 END TIME 1803 DUR 0720 VOL 20.57

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.812 UG/M3	99.000 NG/SM	EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10313 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/08/80 START TIME 0557 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 29.80/ 30.10/ 29.95 END TIME 1757 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.061 UG/M3	66.000 NG/SM	EXTRAPOL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTRAPOL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	107.003 UG/M3	2307.000 NG/SM	EXTRAPOL.
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL.
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10523 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0651 CONTRACTOR GEOME
LOC 01 PUMP 10644 START/END/AVG FLOW 29.20/ 28.60/ 28.90 END TIME 1857 DUR 0726 VOL 20.98

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	15.347 UG/M3	322.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10530 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0606 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 29.80/ 31.50/ 30.65 END TIME 1805 DUR 0719 VOL 22.04

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.344 UG/M3	228.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10531 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0622 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.00/ 29.70/ 29.35 END TIME 1826 DUR 0724 VOL 21.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.717 UG/M3	164.000 NG/SM	EXTRAPOL
CARBON TETRACHLORIDE	56-23-5	T02	10.541 UG/M3	224.000 NG/SM	EXTRAPOL
1,2-DIBROMOETHANE	106-93-4	T06	TRACE		EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10532 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0600 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 29.80/ 30.00/ 29.90 END TIME 1748 DUR 0708 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.817 UG/M3	229.000 NG/SM	
CHLOROBENZENE	108-90-7	T03	TRACE		EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10739 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0539 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.60/ 29.00/ 29.30 END TIME 1739 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.218 UG/M3	89.000 NG/SM	EXTP
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10743 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0601 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 29.20/ 29.50/ 29.35 END TIME 1801 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.395 UG/M3	114.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10744 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0522 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 29.90/ 29.10/ 29.50 END TIME 1722 DUR 0720 VOL 21.24

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10745 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0529 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 30.60/ 30.80/ 30.70 END TIME 1729 DUR 0720 VOL 22.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.484 UG/M3	77.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	QUALITATIVE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	QUALITATIVE		
TOLUENE	108-88-3	T10	QUALITATIVE		
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10867 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0659 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 29.20/ 30.70/ 29.95 END TIME 1859 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.942 UG/M3	85.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.751 UG/M3	124.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10869 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0631 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.80/ 31.20/ 30.50 END TIME 1831 DUR 0720 VOL 21.96

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.460 UG/M3	76.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.236 UG/M3	115.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10874 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0557 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 29.50/ 30.70/ 30.10 END TIME 1757 DUR 0720 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.060 UG/M3	88.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.460 UG/M3	140.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11206 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0753 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 29.60/ 28.10/ 28.85 END TIME 1953 DUR 0720 VOL 20.77

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.033 UG/M3	63.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11209 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0802 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 30.00/ 28.80/ 29.40 END TIME 2002 DUR 0720 VOL 21.17

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11210 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0824 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 30.00/ 29.40/ 29.70 END TIME 2024 DUR 0720 VOL 21.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11212 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0815 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 29.80/ 28.80/ 29.30 END TIME 2015 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11264 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1921 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 30.00/ 28.80/ 29.40 END TIME 0725 DUR 0724 VOL 21.29

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.287 UG/M3	70.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11265 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1906 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 29.80/ 28.80/ 29.30 END TIME 0706 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.744 UG/M3	79.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11266 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1931 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 29.60/ 28.10/ 28.85 END TIME 0737 DUR 0726 VOL 20.95

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.396 UG/M3	134.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.439 UG/M3	93.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	8.353 UG/M3	175.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11267 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1913 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 30.00/ 29.40/ 29.70 END TIME 0713 DUR 0720 VOL 21.38

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.285 UG/M3	113.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.525 UG/M3	54.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	7.530 UG/M3	161.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11439 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1838 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.10/ 29.50/ 29.30 END TIME 0638 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.985 UG/M3	63.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	11.895 UG/M3	251.000 NG/SM	
TOLUENE	108-88-3	T10	12.037 UG/M3	254.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A11440 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1824 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 29.90/ 30.60/ 30.25 END TIME 0625 DUR 0721 VOL 21.81

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.842 UG/M3	62.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.866 UG/M3	237.000 NG/SM	
TOLUENE	108-88-3	T10	11.554 UG/M3	252.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
****

SAMPLE-ID A11442 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1814 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 30.20/ 31.10/ 30.65 END TIME 0619 DUR 0725 VOL 22.22

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.735 UG/M3	83.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	2.295 UG/M3	51.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	14.491 UG/M3	322.000 NG/SM	
TOLUENE	108-88-3	T10	15.391 UG/M3	342.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11545 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0716 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.10/ 29.50/ 29.30 END TIME 1916 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-CHLOROTOLUENE	95-49-8	T04	3.601 UG/M3	76.000 NG/SM	EXTR
P-CHLOROTOLUENE	106-43-4	T05	2.938 UG/M3	62.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.260 UG/M3	111.000 NG/SM	EXTR
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11552 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0700 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 29.90/ 30.60/ 30.25 END TIME 1900 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-CHLOROTOLUENE	95-49-8	T04	2.892 UG/M3	63.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	2.525 UG/M3	55.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.361 UG/M3	95.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11553 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0707 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 29.30/ 29.80/ 29.55 END TIME 1907 DUR 0720 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-CHLOROTOLUENE	95-49-8	T04	2.819 UG/M3	60.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	2.490 UG/M3	53.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	2.020 UG/M3	43.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.088 UG/M3	87.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11826 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0516 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 29.20/ 29.30/ 29.25 END TIME 1716 DUR 0720 VOL 21.06

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.320 UG/M3	91.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	15.194 UG/M3	320.000 NG/SM	
TOLUENE	108-88-3	T10	18.518 UG/M3	390.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11828 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0507 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 30.30/ 30.50/ 30.40 END TIME 1707 DUR 0720 VOL 21.89

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.375 UG/M3	52.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.492 UG/M3	164.000 NG/SM	
TOLUENE	108-88-3	T10	10.370 UG/M3	227.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A11829 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0556 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 28.80/ 29.20/ 29.00 END TIME 1756 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.304 UG/M3	69.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.344 UG/M3	216.000 NG/SM	
TOLUENE	108-88-3	T10	13.649 UG/M3	285.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 001

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*** SAMPLE DATA ***
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SAMPLE-ID A11851 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0537 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.40/ 27.80/ 28.60 END TIME 1737 DUR 0720 VOL 20.59

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.973 UG/M3	123.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	36.911 UG/M3	760.000 NG/SM	
TOLUENE	108-88-3	T10	32.782 UG/M3	675.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12139 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0639 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 30.20/ 29.80/ 30.00 END TIME 1839 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12144 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0625 CONTRACTOR GEOME
LOC 01 PUMP 10644 START/END/AVG FLOW 30.20/ 29.50/ 29.85 END TIME 1825 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12145 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0652 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 30.20/ 29.90/ 30.05 END TIME 1853 DUR 0721 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12148 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0603 CONTRACTOR GEOME
LOC L1 PUMP 10626 START/END/AVG FLOW 29.60/ 29.60/ 29.60 END TIME 1809 DUR 0726 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12163 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1737 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 30.60/ 30.70/ 30.65 END TIME 0537 DUR 0720 VOL 22.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.715 UG/M3	82.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	2.265 UG/M3	50.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12164 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1813 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 30.20/ 29.50/ 29.85 END TIME 0613 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.885 UG/M3	105.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	3.303 UG/M3	71.000 NG/SM	EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12165 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1743 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 30.20/ 29.90/ 30.05 END TIME 0543 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12166 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1757 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 30.20/ 29.80/ 30.00 END TIME 0557 DUR 0720 VOL 21.60

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.055 UG/M3	66.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12412 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0754 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 30.00/ 31.20/ 30.60 END TIME 1954 DUR 0720 VOL 22.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.085 UG/M3	90.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.082 UG/M3	134.000 NG/SM	
TOLUENE	108-88-3	T10	5.038 UG/M3	111.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12414 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0821 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.50/ 30.70/ 30.10 END TIME 2021 DUR 0720 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	14.490 UG/M3	314.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	26.211 UG/M3	568.000 NG/SM	
TOLUENE	108-88-3	T10	15.874 UG/M3	344.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12416 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0737 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 29.70/ 31.50/ 30.60 END TIME 1937 DUR 0720 VOL 22.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.762 UG/M3	171.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	19.745 UG/M3	435.000 NG/SM	
TOLUENE	108-88-3	T10	12.301 UG/M3	271.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12419 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0804 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 30.00/ 30.70/ 30.35 END TIME 2004 DUR 0720 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.425 UG/M3	53.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	10.343 UG/M3	226.000 NG/SM	
TOLUENE	108-88-3	T10	5.720 UG/M3	125.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12669 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0705 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 30.60/ 30.70/ 30.65 END TIME 1905 DUR 0720 VOL 22.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.071 UG/M3	134.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12672 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0631 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 30.60/ 30.00/ 30.30 END TIME 1831 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12676 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0651 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.50/ 28.60/ 29.05 END TIME 1851 DUR 0720 VOL 20.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12677 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0713 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 30.40/ 29.90/ 30.15 END TIME 1913 DUR 0720 VOL 21.71

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12996 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0700 CONTRACTOR GEOME
LOC L2 PUMP 10194 START/END/AVG FLOW 29.50/ 29.10/ 29.30 END TIME 1900 DUR 0720 VOL 21.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.502 UG/M3	95.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12998 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0642 CONTRACTOR GEOME
LOC BA PUMP 10197 START/END/AVG FLOW 29.70/ 30.40/ 30.05 END TIME 1842 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL.
P-CHLOROTOLUENE	106-43-4	T05	2.310 UG/M3	50.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.667 UG/M3	101.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13000 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0624 CONTRACTOR GEOME
LOC O1 PUMP 10644 START/END/AVG FLOW 29.00/ 29.10/ 29.05 END TIME 1824 DUR 0720 VOL 20.92

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.485 UG/M3	52.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.541 UG/M3	95.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13005 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0652 CONTRACTOR GEOME
LOC L1 PUMP 10195 START/END/AVG FLOW 30.00/ 29.90/ 29.95 END TIME 1852 DUR 0720 VOL 21.56

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.359 UG/M3	94.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30438  MEDIUM BIO   SOURCE OATM   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     7.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1-DICHLOROETHENE                  75-35-4 V03      TRACE
TRICHLOROFLUOROMETHANE              75-69-4 V10         2.000 UG/KG

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID B30433  MEDIUM BIO   SOURCE POTA   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     8.8 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20228  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1604  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11      TRACE
BROMODICHLOROMETHANE                75-27-4 V17      TRACE
BENZENE                             71-43-2 V22      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20248  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/05/80  START TIME 1219  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       870.000 UG/L                     SAMPLE SIZE 100
NITRATE                             0- 0-0 I16       150.000 UG/L                     SAMPLE SIZE 10
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20263  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1604  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  AASFW     SPECIFIC METHOD  20420     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
COPPER                              7440-50-8 I07        16.000 UG/L
LEAD                                7439-92-1 I08        42.000 UG/L
NICKEL                              7440- 2-0 I09         8.000 UG/L
ZINC                                7440-66-6 I14       130.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20280  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1604  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
N-NITROSODIPHENYLAMINE              86-30-6 B29      TRACE                                  C
        ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20301  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1604  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20467  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 09/03/80  START TIME 1604  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
    COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
      RADIATION      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W20171 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2030 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20173 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2030 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 870.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20184 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	140.000 UG/L		
ARSENIC	7440-38-2	I02	95.000 UG/L		
BARIUM	7440-39-3	I03	1500.000 UG/L		
BERYLLIUM	7440-41-7	I04	16.000 UG/L		
CADMIUM	7440-43-9	I05	12.000 UG/L		
CHROMIUM	7440-47-3	I06	96.000 UG/L		
COPPER	7440-50-8	I07	200.000 UG/L		
LEAD	7439-92-1	I08	220.000 UG/L		
NICKEL	7440- 2-0	I09	220.000 UG/L		
SILVER	7440-22-4	I12	40.000 UG/L		
THALLIUM	7440-28-0	I13	1000.000 UG/L		
ZINC	7440-66-6	I14	6100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20189 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.08 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	570.000 UG/L		SAMPLE SIZE 100
NITRATE	0- 0-0	I16	5400.000 UG/L		SAMPLE SIZE 1.0

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                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20373  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1730  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       370.000 UG/L
NITRATE                               0- 0-0 I16     59000.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20378  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1730  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE     5.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,1,1-TRICHLOROETHANE                71-55-6 V14      TRACE
TOLUENE                             108-88-3 V34      TRACE

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20407  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 1730  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   860.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W20411  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/09/80  START TIME 0733  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  PJBL     QUAN SIZE   820.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORANTHENE                        206-44-0 B35      TRACE                                 C
PYRENE                              129- 0-0 B36      TRACE                                 C
BUTYLBENZYLPHTHALATE                 85-68-7 B38        28.000 UG/L                         C
CHRYSENE                            218- 1-9 B40      TRACE                                 C
BENZO(A)ANTHRACENE                   56-55-3 B42      TRACE                                 C
        ACIDS        BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W20413 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1750 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	45.000 UG/L		
ARSENIC	7440-38-2	I02	150.000 UG/L		
BARIUM	7440-39-3	I03	930.000 UG/L		
BERYLLIUM	7440-41-7	I04	10.000 UG/L		
CADMIUM	7440-43-9	I05	18.000 UG/L		
CHROMIUM	7440-47-3	I06	34.000 UG/L		
COPPER	7440-50-8	I07	830.000 UG/L		
LEAD	7439-92-1	I08	520.000 UG/L		
NICKEL	7440- 2-0	I09	350.000 UG/L		
MERCURY	7439-97-6	I10	1.100 UG/L		
SELENIUM	7782-49-2	I11	10.000 UG/L		ANAL BY STD ADD
ZINC	7440-66-6	I14	4400.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20432 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20433 MEDIUM H2O SOURCE SUMP SAMPLE DATE 08/30/80 START TIME 2030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20444 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1730 CONTRÁCTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20554 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2010 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.80 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20556 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2010 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.80 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	40.000 UG/L		
ARSENIC	7440-38-2	I02	110.000 UG/L		
BARIUM	7440-39-3	I03	76.000 UG/L		
BERYLLIUM	7440-41-7	I04	5.000 UG/L		
CHROMIUM	7440-47-3	I06	150.000 UG/L		
COPPER	7440-50-8	I07	280.000 UG/L		
LEAD	7439-92-1	I08	120.000 UG/L		
NICKEL	7440- 2-0	I09	160.000 UG/L		
MERCURY	7439-97-6	I10	0.880 UG/L		
ZINC	7440-66-6	I14	1700.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20558 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2010 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.80 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	390.000 UG/L		
NITRATE	0- 0-0	I16	6200.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20561 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2010 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.80 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 840.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
ANTHRACENE	120-12-7	B33	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20566 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2010 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.80 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 810.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.005 UG/L		
DELTA-BHC	319-86-8	P04	0.010 UG/L		
HEPTACHLOR EPOXIDE	1024-57-3	P09	0.030 UG/L		
DDE	72-55-9	P10	0.052 UG/L		
DIELDRIN	60-57-1	P13	0.066 UG/L		
DDD	72-54-8	P15	0.040 UG/L		
AROCLOR 1254	11097-69-1	P20	0.178 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20704 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1814 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		
NITRATE	0- 0-0	I16	5080.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20705 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1814 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	980.000 UG/L		
LEAD	7439-92-1	I08	150.000 UG/L		
NICKEL	7440- 2-0	I09	42.000 UG/L		
MERCURY	7439-97-6	I10	9.400 UG/L		
ZINC	7440-66-6	I14	370.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20707 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1814 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TETRACHLOROETHENE	127-18-4	V33	TRACE		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20717  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1825  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.83 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE   700.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W20719  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1825  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.83 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   900.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
DIETHYLPHTHALATE                    84-66-2 B28      TRACE
PHENANTHRENE                        85- 1-8 B32      TRACE
ANTHRACENE                         120-12-7 B33      TRACE
       ACIDS        BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21036  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2215  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21207  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/26/80  START TIME 2215  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS PESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE   890.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
DDE                                 72-55-9 P10        0.100 UG/L
DDD                                 72-54-8 P15        0.100 UG/L
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W21922 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1849 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
DDE	72-55-9	P10	TRACE		
DIELDRIN	60-57-1	P13	TRACE		
DDD	72-54-8	P15	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21928 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1849 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	590.000 UG/L		
NITRATE	0- 0-0	I16	18160.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21930 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1849 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	41.000 UG/L		
BARIUM	7440-39-3	I03	1200.000 UG/L		
BERYLLIUM	7440-41-7	I04	8.000 UG/L		
CADMIUM	7440-43-9	I05	5.000 UG/L		
CHROMIUM	7440-47-3	I06	130.000 UG/L		
COPPER	7440-50-8	I07	390.000 UG/L		
LEAD	7439-92-1	I08	200.000 UG/L		
NICKEL	7440- 2-0	I09	200.000 UG/L		
MERCURY	7439-97-6	I10	0.440 UG/L		
ZINC	7440-66-6	I14	2000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21931 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1849 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21935 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 1849 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25052 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2215 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	44.000 UG/L		
ARSENIC	7440-38-2	I02	310.000 UG/L		
BARIUM	7440-39-3	I03	1500.000 UG/L		
BERYLLIUM	7440-41-7	I04	10.000 UG/L		
CADMIUM	7440-43-9	I05	8.000 UG/L		
CHROMIUM	7440-47-3	I06	300.000 UG/L		
COPPER	7440-50-8	I07	600.000 UG/L		
LEAD	7439-92-1	I08	340.000 UG/L		
NICKEL	7440- 2-0	I09	380.000 UG/L		
MERCURY	7439-97-6	I10	1.100 UG/L		
ZINC	7440-66-6	I14	3100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25056 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2215 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1100.000 UG/L		
NITRATE	0- 0-0	I16	35000.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25167  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2008  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.83 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25168  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2008  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.83 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   500.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25169  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2008  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.83 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25170  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2008  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.83 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                             0- 0-0 I15      1100.000 UG/L
NITRATE                              0- 0-0 I16     28800.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25171  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/30/80  START TIME 2008  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.83 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
ANTIMONY                           7440-36-0 I01        49.000 UG/L
```

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	260.000 UG/L		
BARIUM	7440-39-3	I03	1400.000 UG/L		
BERYLLIUM	7440-41-7	I04	9.000 UG/L		
CADMIUM	7440-43-9	I05	8.000 UG/L		
CHROMIUM	7440-47-3	I06	250.000 UG/L		
COPPER	7440-50-8	I07	840.000 UG/L		
LEAD	7439-92-1	I08	310.000 UG/L		
NICKEL	7440- 2-0	I09	360.000 UG/L		
MERCURY	7439-97-6	I10	0.360 UG/L		
SELENIUM	7782-49-2	I11	11.000 UG/L		
ZINC	7440-66-6	I14	3200.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25390 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2147 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25391 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2147 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 800.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25392 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2147 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	0.023 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25393 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2147 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	740.000 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	600.000 UG/L		
BARIUM	7440-39-3	I03	4100.000 UG/L		
BERYLLIUM	7440-41-7	I04	13.000 UG/L		
CADMIUM	7440-43-9	I05	26.000 UG/L		
CHROMIUM	7440-47-3	I06	690.000 UG/L		
COPPER	7440-50-8	I07	1400.000 UG/L		
LEAD	7439-92-1	I08	1000.000 UG/L		
NICKEL	7440- 2-0	I09	1400.000 UG/L		
MERCURY	7439-97-6	I10	5.000 UG/L		
THALLIUM	7440-28-0	I13	290.000 UG/L		
ZINC	7440-66-6	I14	8000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25394 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2147 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	6300.000 UG/L		VOL=200ML
NITRATE	0- 0-0	I16	4400.000 UG/L		VOL=2ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25398 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2122 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	95.000 UG/L		
ARSENIC	7440-38-2	I02	67.000 UG/L		
BARIUM	7440-39-3	I03	1100.000 UG/L		
CADMIUM	7440-43-9	I05	12.000 UG/L		
CHROMIUM	7440-47-3	I06	64.000 UG/L		
COPPER	7440-50-8	I07	360.000 UG/L		
LEAD	7439-92-1	I08	110.000 UG/L		
NICKEL	7440- 2-0	I09	130.000 UG/L		
MERCURY	7439-97-6	I10	30.000 UG/L		
THALLIUM	7440-28-0	I13	560.000 UG/L		
ZINC	7440-66-6	I14	1500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25852 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1825 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40762  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   351.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                    0- 0-0 R01         0.009 GM/GM
RADIUM-226                            0- 0-0 R04         0.597 PC/GM
RADIUM-228                            0- 0-0 R05         0.470 PC/GM

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40763  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   351.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                    0- 0-0 R01         0.011 GM/GM
RADIUM-226                            0- 0-0 R04         0.500 PC/GM
RADIUM-228                            0- 0-0 R05         0.701 PC/GM

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45089  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45090  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/03/80  START TIME 1100  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.3 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
```

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 001

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45092 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/03/80 START TIME 1100 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   002

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 07 STATION 002                                          COORDS 403100 E 1123200 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10211  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/08/80  START TIME 0716  CONTRACTOR  GEOME
LOC L1  PUMP 4779        START/END/AVG FLOW 1279.70/1279.60/1279.65  END TIME 1916  DUR 0720 VOL   921.35

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10437  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0801  CONTRACTOR  GEOME
LOC L1  PUMP 4779        START/END/AVG FLOW 1284.00/1368.00/1326.00  END TIME 2007  DUR 0726 VOL   962.68

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10631  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0714  CONTRACTOR  GEOME
LOC L1  PUMP 4779        START/END/AVG FLOW 1267.00/1264.00/1265.50  END TIME 1914  DUR 0720 VOL   911.16

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10795  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0830  CONTRACTOR  GEOME
LOC L1  PUMP 4779        START/END/AVG FLOW 1266.00/1313.00/1289.50  END TIME 2030  DUR 0720 VOL   928.44

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10961  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0608  CONTRACTOR  GEOME
LOC L1  PUMP 4779        START/END/AVG FLOW 1266.00/1203.00/1234.50  END TIME 1808  DUR 0720 VOL   888.84

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11912  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0731  CONTRACTOR  GEOME
LOC L1  PUMP 4636        START/END/AVG FLOW 1273.00/1277.00/1275.00  END TIME 1932  DUR 0721 VOL   919.28

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12324  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0552  CONTRACTOR  GEOME
LOC L1  PUMP 4636        START/END/AVG FLOW 1297.00/1333.00/1315.00  END TIME 1752  DUR 0720 VOL   946.80

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD           ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10525  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/16/80  START TIME 0807  CONTRACTOR  GEOME
LOC L1  PUMP 10633       START/END/AVG FLOW   29.80/  29.70/  29.75  END TIME 2007  DUR 0720 VOL    21.42

                    *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD           ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01         7.142 UG/M3       153.000 NG/SM EXTRAPOL
O-DICHLOROBENZENE                  95-50-1 T07         7.796 UG/M3       167.000 NG/SM EXTRAPOL
PHENOL                            108-95-2 T24   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE
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R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 002

****
*** SAMPLE DATA ***
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SAMPLE-ID A10741 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0714 CONTRACTOR GEOME
LOC L1 PUMP 10633 START/END/AVG FLOW 29.00/ 29.00/ 29.00 END TIME 1914 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.890 UG/M3	123.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	8.955 UG/M3	187.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10875 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0830 CONTRACTOR GEOME
LOC L1 PUMP 10633 START/END/AVG FLOW 29.00/ 31.70/ 30.35 END TIME 2030 DUR 0720 VOL 21.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.681 UG/M3	146.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	14.691 UG/M3	321.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.276 UG/M3	159.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	5.629 UG/M3	123.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A11205 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0608 CONTRACTOR GEOME
LOC L1 PUMP 10633 START/END/AVG FLOW 29.70/ 27.70/ 28.70 END TIME 1808 DUR 0720 VOL 20.66

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	7.163 UG/M3	148.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A11847 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0711 CONTRACTOR GEOME
LOC L1 PUMP 10633 START/END/AVG FLOW 29.50/ 30.30/ 29.90 END TIME 1911 DUR 0720 VOL 21.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	20.250 UG/M3	436.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	4.830 UG/M3	104.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	103.576 UG/M3	2230.000 NG/SM	
TOLUENE	108-88-3	T10	90.013 UG/M3	1938.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12142 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0731 CONTRACTOR GEOME
LOC L1 PUMP 10633 START/END/AVG FLOW 29.80/ 29.40/ 29.60 END TIME 1932 DUR 0721 VOL 21.34

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12417 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0552 CONTRACTOR GEOME
LOC L1 PUMP 10633 START/END/AVG FLOW 29.20/ 35.40/ 32.30 END TIME 1752 DUR 0720 VOL 23.26

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	4.170 UG/M3	97.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.611 UG/M3	84.000 NG/SM	
TOLUENE	108-88-3	T10	3.310 UG/M3	77.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A12670  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/25/80  START TIME 0509  CONTRACTOR  GEOME
LOC L1  PUMP 10633       START/END/AVG FLOW   30.10/  30.80/  30.45  END TIME 1709  DUR 0720 VOL    21.92

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01      TRACE                                EXTPL
O-DICHLOROBENZENE                  95-50-1 T07         4.790 UG/M3       105.000 NG/SM EXTPL
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         5.702 UG/M3       125.000 NG/SM EXTPL
TOLUENE                           108-88-3 T10      TRACE                                EXTPL
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

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                                   *** SAMPLE DATA ***
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SAMPLE-ID A12999  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/30/80  START TIME 0509  CONTRACTOR  GEOME
LOC L1  PUMP 10633       START/END/AVG FLOW   29.00/  30.20/  29.60  END TIME 1709  DUR 0720 VOL    21.31

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01      TRACE                                EXTPL.
O-CHLOROTOLUENE                    95-49-8 T04         2.393 UG/M3        51.000 NG/SM EXTPL.
O-DICHLOROBENZENE                  95-50-1 T07         3.894 UG/M3        83.000 NG/SM EXTPL.
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09         5.255 UG/M3       112.000 NG/SM EXTPL.
TOLUENE                           108-88-3 T10      TRACE                                EXTPL.
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE
P-XYLENE                          106-42-3 T27   QUALITATIVE

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30430  MEDIUM BIO   SOURCE POTA   SAMPLE DATE 10/30/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  601MB     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     6.5 GRAM
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
TRANS-1,3-DICHLOROPROPENE         10061- 2-6 V21      TRACE
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21853  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1215  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11        10.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22048  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1215  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                            7440-39-3 I03        73.000 UG/L
BERYLLIUM                         7440-41-7 I04         0.800 UG/L
ZINC                              7440-66-6 I14        39.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22049  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1215  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ENDOSULFAN SULFATE                1031- 7-8 P14         0.260 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W22050  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1215  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS   BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W20346 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1715 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	8.000 UG/L		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20348 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1721 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 830.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
AROCLOR 1254	11097-69-1	P20	15.000 UG/L		
AROCLOR 1248	12672-29-6	P24	16.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20349 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1721 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 810.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
4-CHLOROPHENOL	106-48-9	A03	TRACE		
2,4-DIMETHYLPHENOL	105-67-9	A06	TRACE		
ANTHRACENE	120-12-7	B33	9.000 UG/L		
FLUORANTHENE	206-44-0	B35	16.000 UG/L		
PYRENE	129- 0-0	B36	28.000 UG/L		
BUTYLBENZYLPHTHALATE	85-68-7	B38	34.000 UG/L		
CHRYSENE	218- 1-9	B40	5.000 UG/L		
DI-N-OCTYLPHTHALATE	117-84-0	B41	4.000 UG/L		
BENZO(A)ANTHRACENE	56-55-3	B42	7.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W20355 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1721 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	67.000 UG/L		
BARIUM	7440-39-3	I03	450.000 UG/L		
BERYLLIUM	7440-41-7	I04	2.200 UG/L		
CADMIUM	7440-43-9	I05	14.000 UG/L		
CHROMIUM	7440-47-3	I06	120.000 UG/L		
COPPER	7440-50-8	I07	800.000 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
LEAD	7439-92-1	I08	92.000 UG/L		
NICKEL	7440- 2-0	I09	150.000 UG/L		
MERCURY	7439-97-6	I10	12.800 UG/L		
ZINC	7440-66-6	I14	1400.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20357 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1721 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	890.000 UG/L		
NITRATE	0- 0-0	I16	13200.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20448 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/09/80 START TIME 1715 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 0.3 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
RADIATION	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20536 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20541 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.60 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	860.000 UG/L		
NITRATE	0- 0-0	I16	360.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20543 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.60 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	100.000 UG/L		
ARSENIC	7440-38-2	I02	100.000 UG/L		
BARIUM	7440-39-3	I03	900.000 UG/L		
CADMIUM	7440-43-9	I05	34.000 UG/L		
CHROMIUM	7440-47-3	I06	330.000 UG/L		
COPPER	7440-50-8	I07	2300.000 UG/L		
LEAD	7439-92-1	I08	510.000 UG/L		
NICKEL	7440- 2-0	I09	330.000 UG/L		
MERCURY	7439-97-6	I10	19.000 UG/L		
SELENIUM	7782-49-2	I11	100.000 UG/L		
SILVER	7440-22-4	I12	8.000 UG/L		
ZINC	7440-66-6	I14	3200.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20546 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.60 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 825.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20548 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/16/80 START TIME 2240 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.60 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 825.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.094 UG/L		
DELTA-BHC	319-86-8	P04	0.320 UG/L		
AROCLOR 1254	11097-69-1	P20	26.000 UG/L		
AROCLOR 1242	53469-21-9	P23	38.500 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21046 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2156 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21867  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 2041  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21870  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 2041  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PHENANTHRENE                          85- 1-8 B32         2.000 UG/L
        ACIDS        BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21871  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 2041  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ENDOSULFAN I                      33213-65-9 P08         2.000 UG/L
DDE                                  72-55-9 P10      TRACE
ENDRIN                               72-20-8 P11      TRACE
DDD                                  72-54-8 P15      TRACE
DDT                                  50-29-3 P17      TRACE

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W21880  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/15/80  START TIME 2041  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
    COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       780.000 UG/L
NITRATE                               0- 0-0 I16      4300.000 UG/L
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21881 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2041 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	50.000 UG/L		
BARIUM	7440-39-3	I03	550.000 UG/L		
BERYLLIUM	7440-41-7	I04	2.000 UG/L		
CADMIUM	7440-43-9	I05	22.000 UG/L		
CHROMIUM	7440-47-3	I06	150.000 UG/L		
COPPER	7440-50-8	I07	1400.000 UG/L		
LEAD	7439-92-1	I08	330.000 UG/L		
NICKEL	7440- 2-0	I09	210.000 UG/L		
MERCURY	7439-97-6	I10	30.000 UG/L		
ZINC	7440-66-6	I14	2700.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25053 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2156 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	840.000 UG/L		
NITRATE	0- 0-0	I16	2100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25054 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2156 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	36.000 UG/L		
BARIUM	7440-39-3	I03	89.000 UG/L		
CHROMIUM	7440-47-3	I06	19.000 UG/L		
COPPER	7440-50-8	I07	120.000 UG/L		
NICKEL	7440- 2-0	I09	17.000 UG/L		
MERCURY	7439-97-6	I10	1.100 UG/L		
ZINC	7440-66-6	I14	340.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25059 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2156 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.900 UG/L		
GAMMA-BHC	58-89-9	P03	0.300 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25061 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2156 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25162 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1848 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25163 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1848 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 500.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
DDE	72-55-9	P10	TRACE		
ENDRIN	72-20-8	P11	TRACE		
DIELDRIN	60-57-1	P13	TRACE		
DDD	72-54-8	P15	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25164 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1848 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25165 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1848 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	38.000 UG/L		
BARIUM	7440-39-3	I03	100.000 UG/L		
CADMIUM	7440-43-9	I05	4.000 UG/L		
CHROMIUM	7440-47-3	I06	24.000 UG/L		
COPPER	7440-50-8	I07	600.000 UG/L		
LEAD	7439-92-1	I08	79.000 UG/L		
NICKEL	7440- 2-0	I09	43.000 UG/L		
MERCURY	7439-97-6	I10	5.600 UG/L		
ZINC	7440-66-6	I14	750.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25166 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1848 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	800.000 UG/L		
NITRATE	0- 0-0	I16	5300.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25395 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2122 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25396 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2122 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 980.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	TRACE		
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
FLUORANTHENE	206-44-0	B35	TRACE		
PYRENE	129- 0-0	B36	TRACE		
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
CHRYSENE	218- 1-9	B40	TRACE		
BENZO(A)ANTHRACENE	56-55-3	B42	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25397 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2122 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.027 UG/L		
BETA-BHC	319-85-7	P02	0.039 UG/L		
AROCLOR 1254	11097-69-1	P20	0.310 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25399 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2122 CONTRACTOR GEOME
WELL ID 000 DEPTH 2.00 FEET. GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	2300.000 UG/L		VOL=200ML
NITRATE	0- 0-0	I16	700.000 UG/L		VOL=2ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40628 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 358.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.008 GM/GM		
RADIUM-226	0- 0-0	R04	0.308 PC/GM		
RADIUM-228	0- 0-0	R05	0.524 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40629 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 337.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.008	GM/GM	
RADIUM-226	0- 0-0	R04	0.430	PC/GM	
RADIUM-228	0- 0-0	R05	0.521	PC/GM	

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45117 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45118 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45119 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 50.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	700.000	UG/KG	
FLUORANTHENE	206-44-0	B35	400.000	UG/KG	
PYRENE	129- 0-0	B36	400.000	UG/KG	
CHRYSENE	218- 1-9	B40	200.000	UG/KG	
BENZO(A)ANTHRACENE	56-55-3	B42	200.000	UG/KG	
BENZO(K)FLUORANTHENE	207- 8-9	B43	400.000	UG/KG	
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45120 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 0.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45121 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 0915 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	12000.000 UG/KG		
BARIUM	7440-39-3	I03	22000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	500.000 UG/KG		
CHROMIUM	7440-47-3	I06	25000.000 UG/KG		
COPPER	7440-50-8	I07	25000.000 UG/KG		
LEAD	7439-92-1	I08	47000.000 UG/KG		
NICKEL	7440- 2-0	I09	28000.000 UG/KG		
MERCURY	7439-97-6	I10	350.000 UG/KG		
SILVER	7440-22-4	I12	1500.000 UG/KG		
ZINC	7440-66-6	I14	94000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   003

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 07 STATION 003                                          COORDS 402990 E 1123060 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10625  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0633  CONTRACTOR  GEOME
LOC L1  PUMP 4800        START/END/AVG FLOW 1274.00/1257.00/1265.50  END TIME 1833  DUR 0720 VOL   911.16

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10803  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0730  CONTRACTOR  GEOME
LOC L1  PUMP 4764        START/END/AVG FLOW 1724.00/1823.00/1773.50  END TIME 1930  DUR 0720 VOL  1276.92

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A10950  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0532  CONTRACTOR  GEOME
LOC L1  PUMP 4800        START/END/AVG FLOW 1234.00/1184.00/1209.00  END TIME 1732  DUR 0720 VOL   870.48

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID A11890  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0456  CONTRACTOR  GEOME
LOC L1  PUMP 4809        START/END/AVG FLOW 1267.00/1244.00/1255.50  END TIME 1656  DUR 0720 VOL   903.96

                            *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID A12316 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/20/80 START TIME 0706 CONTRACTOR GEOME
LOC L1 PUMP 4809 START/END/AVG FLOW 1240.00/1250.00/1245.00 END TIME 1906 DUR 0720 VOL 896.40

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10521 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0717 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 30.00/ 29.80/ 29.90 END TIME 1715 DUR 0598 VOL 17.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.431 UG/M3	115.000 NG/SM	EXTRAPOL
CHLOROBENZENE	108-90-7	T03	TRACE		EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10742 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0633 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 29.60/ 29.70/ 29.65 END TIME 1833 DUR 0720 VOL 21.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.744 UG/M3	144.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10873 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0730 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 29.10/ 30.40/ 29.75 END TIME 1930 DUR 0720 VOL 21.42

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.575 UG/M3	98.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.022 UG/M3	129.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11208 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0532 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 29.50/ 28.20/ 28.85 END TIME 1732 DUR 0720 VOL 20.77

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11549 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0504 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 30.20/ 29.10/ 29.65 END TIME 1704 DUR 0720 VOL 21.35

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.341 UG/M3	50.000 NG/SM	EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11834 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0622 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 28.70/ 28.70/ 28.70 END TIME 1822 DUR 0720 VOL 20.66

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.904 UG/M3	60.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.536 UG/M3	259.000 NG/SM	
TOLUENE	108-88-3	T10	14.327 UG/M3	296.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12140 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0456 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 30.20/ 29.50/ 29.85 END TIME 1656 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
****

SAMPLE-ID A12418 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0706 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 29.70/ 31.50/ 30.60 END TIME 1906 DUR 0720 VOL 22.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.445 UG/M3	142.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	32.364 UG/M3	713.000 NG/SM	
TOLUENE	108-88-3	T10	18.565 UG/M3	409.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 003

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COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID A12671  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/25/80  START TIME 0604  CONTRACTOR  GEOME
LOC L1  PUMP 10664       START/END/AVG FLOW   30.00/  30.80/  30.40  END TIME 1804  DUR 0720 VOL    21.89

                                 *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL      QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01          3.517 UG/M3        77.000 NG/SM EXTPL
O-CHLOROTOLUENE                    95-49-8 T04       TRACE                              EXTPL
O-DICHLOROBENZENE                  95-50-1 T07       TRACE                              EXTPL
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09       TRACE                              EXTPL
TOLUENE                           108-88-3 T10       TRACE                              EXTPL
DICHLOROMETHANE                    75- 9-2 T23    QUALITATIVE
O-XYLENE                           95-47-6 T25    QUALITATIVE
M-XYLENE                          108-38-3 T26    QUALITATIVE
P-XYLENE                          106-42-3 T27    QUALITATIVE

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID A13002  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 10/30/80  START TIME 0559  CONTRACTOR  GEOME
LOC L1  PUMP 10664       START/END/AVG FLOW   29.90/  30.00/  29.95  END TIME 1759  DUR 0720 VOL    21.56

                                 *** ANALYSIS RESULTS ***

      METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  BCL2     QUAN SIZE     0.0 N/A
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01       TRACE                              EXTPL.
O-CHLOROTOLUENE                    95-49-8 T04          2.319 UG/M3        50.000 NG/SM EXTPL.
P-CHLOROTOLUENE                   106-43-4 T05          2.411 UG/M3        52.000 NG/SM EXTPL.
O-DICHLOROBENZENE                  95-50-1 T07       TRACE                              EXTPL.
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09          4.638 UG/M3       100.000 NG/SM EXTPL.
TOLUENE                           108-88-3 T10       TRACE                              EXTPL.
DICHLOROMETHANE                    75- 9-2 T23    QUALITATIVE
PHENOL                            108-95-2 T24    QUALITATIVE
O-XYLENE                           95-47-6 T25    QUALITATIVE
M-XYLENE                          108-38-3 T26    QUALITATIVE
P-XYLENE                          106-42-3 T27    QUALITATIVE

                                   *******************
                                   *** SAMPLE DATA ***
                                   *******************

SAMPLE-ID W21854  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/14/80  START TIME 1410  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     5.0  ML
    COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11         10.000 UG/L
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****
*** SAMPLE DATA ***
****

SAMPLE-ID W22039 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1410 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGW SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	QUALITATIVE		
ARSENIC	7440-38-2	I02	QUALITATIVE		
BARIUM	7440-39-3	I03	60.000 UG/L		
BERYLLIUM	7440-41-7	I04	0.600 UG/L		
CADMIUM	7440-43-9	I05	QUALITATIVE		
COPPER	7440-50-8	I07	QUALITATIVE		
LEAD	7439-92-1	I08	QUALITATIVE		
MERCURY	7439-97-6	I10	QUALITATIVE		
SELENIUM	7782-49-2	I11	QUALITATIVE		
SILVER	7440-22-4	I12	QUALITATIVE		
THALLIUM	7440-28-0	I13	QUALITATIVE		
ZINC	7440-66-6	I14	19.000 UG/L		

****
*** SAMPLE DATA ***
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SAMPLE-ID W22040 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1410 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1241.000 UG/L		
NITRATE	0- 0-0	I16	160.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22041 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1410 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22042 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/14/80 START TIME 1410 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

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                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40773  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   361.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.011 GM/GM
RADIUM-226                              0- 0-0 R04         0.815 PC/GM
RADIUM-228                              0- 0-0 R05         0.635 PC/GM

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40774  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1400  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   335.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.009 GM/GM
RADIUM-226                              0- 0-0 R04         0.440 PC/GM
RADIUM-228                              0- 0-0 R05         0.503 PC/GM

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45102  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
TRICHLOROFLUOROMETHANE                 75-69-4 V10        17.000 UG/KG

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45103  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1615  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
      VOLATILES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45104 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 1615 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 51.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45105 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 1615 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 3.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45106 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 1615 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	18000.000 UG/KG		
BARIUM	7440-39-3	I03	35000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	630.000 UG/KG		
CHROMIUM	7440-47-3	I06	14000.000 UG/KG		
COPPER	7440-50-8	I07	20000.000 UG/KG		
LEAD	7439-92-1	I08	31000.000 UG/KG		
NICKEL	7440- 2-0	I09	23000.000 UG/KG		
MERCURY	7439-97-6	I10	17.000 UG/KG		
ZINC	7440-66-6	I14	60000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 004 COORDS 402980 E 1123630 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10439 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0741 CONTRACTOR GEOME
LOC L1 PUMP 5116 START/END/AVG FLOW 1239.00/1301.00/1270.00 END TIME 1938 DUR 0717 VOL 910.59

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10794 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/26/80 START TIME 0800 CONTRACTOR GEOME
LOC L1 PUMP 4800 START/END/AVG FLOW 1246.00/1278.00/1262.00 END TIME 2000 DUR 0720 VOL 908.64

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10956 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/30/80 START TIME 0550 CONTRACTOR GEOME
LOC L1 PUMP 4764 START/END/AVG FLOW 1258.00/1196.00/1227.00 END TIME 1750 DUR 0720 VOL 883.44

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11924 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0517 CONTRACTOR GEOME
LOC L1 PUMP 4792 START/END/AVG FLOW 1269.00/1267.00/1268.00 END TIME 1717 DUR 0720 VOL 912.96

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 004

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12317 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/20/80 START TIME 0706 CONTRACTOR GEOME
LOC L1 PUMP 4792 START/END/AVG FLOW 1247.00/1277.00/1262.00 END TIME 1906 DUR 0720 VOL 908.64

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10528 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0741 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 30.00/ 30.00/ 30.00 END TIME 1938 DUR 0717 VOL 21.51

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	8.972 UG/M3	193.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.626 UG/M3	78.000 NG/SM	EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOPOFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10738 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0652 CONTRACTOR GEOME
LOC L1 PUMP 10664 START/END/AVG FLOW 29.00/ 28.70/ 28.85 END TIME 1852 DUR 0720 VOL 20.77

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.285 UG/M3	89.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.610 UG/M3	75.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A10870 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0800 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 29.70/ 30.80/ 30.25 END TIME 2000 DUR 0720 VOL 21.78

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.994 UG/M3	87.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.519 UG/M3	142.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	2.938 UG/M3	64.000 NG/SM	EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11213 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0550 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 29.80/ 28.40/ 29.10 END TIME 1750 DUR 0720 VOL 20.95

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11554 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0520 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 28.90/ 30.00/ 29.45 END TIME 1720 DUR 0720 VOL 21.20

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
O-CHLOROTOLUENE	95-49-8	T04	2.641 UG/M3	56.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.754 UG/M3	122.000 NG/SM	
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11831 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0637 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 29.50/ 29.40/ 29.45 END TIME 1837 DUR 0720 VOL 21.20

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.688 UG/M3	57.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	12.735 UG/M3	270.000 NG/SM	
TOLUENE	108-88-3	T10	15.330 UG/M3	325.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOPOMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12147 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0517 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 30.20/ 29.90/ 30.05 END TIME 1717 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12413 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0638 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 29.50/ 30.60/ 30.05 END TIME 1838 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.809 UG/M3	169.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	29.528 UG/M3	639.000 NG/SM	
TOLUENE	108-88-3	T10	18.438 UG/M3	399.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12674 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0549 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 30.50/ 30.70/ 30.60 END TIME 1749 DUR 0720 VOL 22.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.767 UG/M3	83.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13004 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0544 CONTRACTOR GEOME
LOC L1 PUMP 10662 START/END/AVG FLOW 29.60/ 30.10/ 29.85 END TIME 1744 DUR 0720 VOL 21.49

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.373 UG/M3	51.000 NG/SM	EXTPL.
P-CHLOROTOLUENE	106-43-4	T05	2.559 UG/M3	55.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.026 UG/M3	151.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21412 MEDIUM H2O SOURCE DRINK SAMPLE DATE 10/01/80 START TIME 1835 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	7.200 UG/L		
BROMODICHLOROMETHANE	75-27-4	V17	5.800 UG/L		
DIBROMOCHLOROMETHANE	124-48-1	V25	TRACE		
1,1,2-TRICHLOROETHANE	79- 0-5	V26	TRACE		
O-XYLENE	95-47-6	V30	TRACE		
TOLUENE	108-88-3	V34	TRACE		
CHLOROBENZENE	108-90-7	V38	TRACE		
ETHYL BENZENE	100-41-4	V39	TRACE		

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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID W21492  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/01/80  START TIME 1835  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE   999.9  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21493  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/01/80  START TIME 1835  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
BARIUM                            7440-39-3 I03        24.000 UG/L
ZINC                              7440-66-6 I14        22.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W21494  MEDIUM H2O   SOURCE DRINK  SAMPLE DATE 10/01/80  START TIME 1835  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
FLUORIDE                             0- 0-0 I15       950.000 UG/L
NITRATE                              0- 0-0 I16       750.000 UG/L

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40764  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   359.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC          COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.011 GM/GM
RADIUM-226                           0- 0-0 R04         0.628 PC/GM
RADIUM-228                           0- 0-0 R05         0.418 PC/GM
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                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S40765  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   340.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.008 GM/GM
RADIUM-226                           0- 0-0 R04         0.749 PC/GM
RADIUM-228                           0- 0-0 R05         0.589 PC/GM

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45097  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45098  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID S45099  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.3 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
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SAMPLE-ID S45100 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45101 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	23000.000 UG/KG		
ARSENIC	7440-38-2	I02	14000.000 UG/KG		
BARIUM	7440-39-3	I03	45000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	520.000 UG/KG		
CHROMIUM	7440-47-3	I06	50000.000 UG/KG		
COPPER	7440-50-8	I07	23000.000 UG/KG		
LEAD	7439-92-1	I08	48000.000 UG/KG		
NICKEL	7440- 2-0	I09	30000.000 UG/KG		
MERCURY	7439-97-6	I10	51.000 UG/KG		
SILVER	7440-22-4	I12	2300.000 UG/KG		
ZINC	7440-66-6	I14	64000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 005 COORDS 403090 E 1122700 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10813 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/26/80 START TIME 0900 CONTRACTOR GEOME
LOC L1 PUMP 5941 START/END/AVG FLOW 1275.00/1284.00/1279.50 END TIME 2100 DUR 0720 VOL 921.24

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10970 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/30/80 START TIME 0625 CONTRACTOR GEOME
LOC L1 PUMP 5941 START/END/AVG FLOW 1269.00/1100.00/1184.50 END TIME 1825 DUR 0720 VOL 852.84

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11917 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/15/80 START TIME 0749 CONTRACTOR GEOME
LOC L1 PUMP 5941 START/END/AVG FLOW 1258.00/1178.00/1218.00 END TIME 1951 DUR 0722 VOL 879.40

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12313 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/20/80 START TIME 0524 CONTRACTOR GEOME
LOC L1 PUMP 5941 START/END/AVG FLOW 1238.00/1277.00/1257.50 END TIME 1724 DUR 0720 VOL 905.40

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A
COMPOUND CAS PC CONCENTRATION REPORTED CONC COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12572 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 10/25/80 START TIME 0631 CONTRACTOR GEOME
LOC 01 PUMP 4782 START/END/AVG FLOW 1261.00/1303.00/1282.00 END TIME 1831 DUR 0720 VOL 923.04

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10737 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0737 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 29.00/ 34.40/ 31.70 END TIME 1937 DUR 0720 VOL 22.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.075 UG/M3	93.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10868 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0900 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 29.80/ 35.40/ 32.60 END TIME 2100 DUR 0720 VOL 23.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.408 UG/M3	80.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.283 UG/M3	124.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11207 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0625 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 29.60/ 29.60/ 29.60 END TIME 1825 DUR 0720 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11546 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0610 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 29.50/ 30.50/ 30.00 END TIME 1813 DUR 0723 VOL 21.69

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CARBON TETRACHLORIDE	56-23-5	T02	16.274 UG/M3	353.000 NG/SM	EXTR
O-CHLOROTOLUENE	95-49-8	T04	3.227 UG/M3	70.000 NG/SM	EXTR
P-CHLOROTOLUENE	106-43-4	T05	2.674 UG/M3	58.000 NG/SM	EXTR
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.103 UG/M3	89.000 NG/SM	EXTR
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11850 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0730 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 29.70/ 29.00/ 29.35 END TIME 1930 DUR 0720 VOL 21.13

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.436 UG/M3	136.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	40.558 UG/M3	857.000 NG/SM	
TOLUENE	108-88-3	T10	35.683 UG/M3	754.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12143 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0749 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 29.30/ 30.60/ 29.95 END TIME 1951 DUR 0722 VOL 21.62

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12415 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0527 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 29.90/ 30.20/ 30.05 END TIME 1727 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.402 UG/M3	52.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.086 UG/M3	175.000 NG/SM	
TOLUENE	108-88-3	T10	4.713 UG/M3	102.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12675 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0450 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 30.40/ 53.40/ 29.00 END TIME 1650 DUR 0720 VOL 20.88

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
1,1,2,2-TETRACHLOPOETHYLENE	127-18-4	T09	3.400 UG/M3	71.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13003 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0455 CONTRACTOR GEOME
LOC L1 PUMP 10690 START/END/AVG FLOW 28.70/ 30.50/ 29.60 END TIME 1655 DUR 0720 VOL 21.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.176 UG/M3	89.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   011

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                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 07 STATION 011                                          COORDS 402990 E 1123380 N

                                 *******************
                                 *** SAMPLE DATA ***
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SAMPLE-ID W25819  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.05 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   950.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25821  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.05 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  608W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE   942.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
GAMMA-BHC                            58-89-9 P03         0.053 UG/L

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                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25824  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03       648.000 UG/L
CADMIUM                            7440-43-9 I05         6.000 UG/L
CHROMIUM                           7440-47-3 I06        10.000 UG/L
ZINC                               7440-66-6 I14       890.000 UG/L

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W25825  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                             0- 0-0 I15       662.000 UG/L
NITRATE                              0- 0-0 I16       750.000 UG/L
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25832  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25903  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.42 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40646  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   335.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.012 GM/GM
RADIUM-226                           0- 0-0 R04         0.433 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40647  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   302.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.015 GM/GM
RADIUM-226                           0- 0-0 P04         0.457 PC/GM
RADIUM-228                           0- 0-0 R05         0.824 PC/GM
```

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45136  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.8 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                            67-66-3 V11        18.000 UG/KG
BENZENE                               71-43-2 V22        18.000 UG/KG

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45137  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.8 GRAM
    COMPOUND                            CAS    PC  CONCENTPATION       REPORTED CONC         COMMENT
CHLOROFORM                            67-66-3 V11        16.000 UG/KG

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45138  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    51.4 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS   BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45139  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.3 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45140  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1530  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  AASFS     SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                             7440-38-2 I02     34000.000 UG/KG                      C
```

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 011

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	77000.000 UG/KG		C
BERYLLIUM	7440-41-7	I04	6600.000 UG/KG		C
CHROMIUM	7440-47-3	I06	21000.000 UG/KG		C
COPPER	7440-50-8	I07	18000.000 UG/KG		C
LEAD	7439-92-1	I08	19000.000 UG/KG		C
NICKEL	7440- 2-0	I09	22000.000 UG/KG		C
MERCURY	7439-97-6	I10	2600.000 UG/KG		C
THALLIUM	7440-28-0	I13	8000.000 UG/KG		C
ZINC	7440-66-6	I14	59000.000 UG/KG		C

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   012

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 07 STATION 012                                          COORDS 403146 E 1122265 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40624  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1015  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   355.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.007 GM/GM
RADIUM-226                             0- 0-0 R04         0.385 PC/GM
RADIUM-228                             0- 0-0 R05         0.317 PC/GM

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45126  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1015  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45127  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1015  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
TRICHLOROFLUOROMETHANE                75-69-4 V10        66.000 UG/KG

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45128  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/06/80  START TIME 1015  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    50.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 012

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45129 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 1015 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45130 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/06/80 START TIME 1015 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20420 ANALYSIS LAB PJBL QUAN SIZE 200.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	7500.000 UG/KG		
BARIUM	7440-39-3	I03	11000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	450.000 UG/KG		
CHROMIUM	7440-47-3	I06	56000.000 UG/KG		
COPPER	7440-50-8	I07	22000.000 UG/KG		
LEAD	7439-92-1	I08	19000.000 UG/KG		
NICKEL	7440- 2-0	I09	32000.000 UG/KG		
MERCURY	7439-97-6	I10	9.000 UG/KG		
SILVER	7440-22-4	I12	1300.000 UG/KG		
ZINC	7440-66-6	I14	53000.000 UG/KG		

****
*** SITE DATA ***
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SAMPLING AREA 07 STATION 013 COORDS 403100 E 1122750 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25820 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1355 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 970.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
AROCLOR 1254	11097-69-1	P20	17.700 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25822 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1355 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 965.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DI-N-OCTYLPHTHALATE	117-84-0	B41	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25827 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1355 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	725.000 UG/L		
NITRATE	0- 0-0	I16	970.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25828 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/19/80 START TIME 1355 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGW SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	149.000 UG/L		
NICKEL	7440- 2-0	I09	21.000 UG/L		
ZINC	7440-66-6	I14	1180.000 UG/L		

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25829  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1355  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE     5.0  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                         67-66-3 V11      TRACE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID W25905  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/19/80  START TIME 1355  CONTRACTOR  GEOME
WELL ID  000       DEPTH    1.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40644  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   310.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.014 GM/GM
RADIUM-226                           0- 0-0 R04         0.495 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40645  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   293.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                   0- 0-0 R01         0.014 GM/GM
RADIUM-226                           0- 0-0 R04         0.786 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45170  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 1600  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.4 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID S45171 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45172 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 54.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45173 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 21.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	10.000 UG/KG		
GAMMA-BHC	58-89-9	P03	4.000 UG/KG		
DDE	72-55-9	P10	2.000 UG/KG		
ENDRIN	72-20-8	P11	6.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45174 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	36000.000 UG/KG		
BARIUM	7440-39-3	I03	91000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	480.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	17000.000 UG/KG		
LEAD	7439-92-1	I08	18000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	37.000 UG/KG		
ZINC	7440-66-6	I14	67000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 014 COORDS 403080 E 1123737 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21995 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/17/80 START TIME 1145 CONTRACTOR JRB
WELL ID 018A DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1888.000 UG/L		
NITRATE	0- 0-0	I16	980.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22005 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/17/80 START TIME 1145 CONTRACTOR JRB
WELL ID 018A DEPTH 7.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 905.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DELTA-BHC	319-86-8	P04	0.240 UG/L		
ENDOSULFAN SULFATE	1031- 7-8	P14	0.400 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25790 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1010 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 950.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25792 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1010 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 960.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	0.050 UG/L		
GAMMA-BHC	58-89-9	P03	0.020 UG/L		
DELTA-BHC	319-86-8	P04	0.020 UG/L		
ENDOSULFAN SULFATE	1031- 7-8	P14	0.210 UG/L		
DDT	50-29-3	P17	0.100 UG/L		

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25798  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1010  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  TRW      QUAN SIZE     5.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25799  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1010  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  SWRI     QUAN SIZE   100.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                              0- 0-0 I15       535.000 UG/L
NITRATE                               0- 0-0 I16      1700.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25802  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1010  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  AASGW     SPECIFIC METHOD  20420     ANALYSIS LAB  SWRI     QUAN SIZE    50.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                             7440-39-3 I03        77.000 UG/L
CADMIUM                            7440-43-9 I05        11.000 UG/L
CHROMIUM                           7440-47-3 I06        68.000 UG/L
NICKEL                             7440- 2-0 I09        45.000 UG/L
ZINC                               7440-66-6 I14      1300.000 UG/L

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25897  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 10/18/80  START TIME 1010  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.50 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40649  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   352.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.011 GM/GM
RADIUM-226                             0- 0-0 R04         0.441 PC/GM
RADIUM-228                             0- 0-0 R05         0.544 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S40650  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   323.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.015 GM/GM
RADIUM-226                             0- 0-0 R04         0.722 PC/GM
RADIUM-228                             0- 0-0 R05         0.848 PC/GM

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45146  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.6 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45147  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1415  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                   *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.2 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45148 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1415 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 50.7 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45149 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1415 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 18.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
GAMMA-BHC	58-89-9	P03	5.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45150 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1415 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	36000.000 UG/KG		
BARIUM	7440-39-3	I03	79000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	720.000 UG/KG		
CHROMIUM	7440-47-3	I06	19000.000 UG/KG		
COPPER	7440-50-8	I07	16000.000 UG/KG		
LEAD	7439-92-1	I08	18000.000 UG/KG		
NICKEL	7440- 2-0	I09	23000.000 UG/KG		
MERCURY	7439-97-6	I10	22.000 UG/KG		
ZINC	7440-66-6	I14	62000.000 UG/KG		

RAW DATA LISTING
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 015

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 015 COORDS 403116 E 1124189 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21222 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 0945 CONTRACTOR JRB
WELL ID 017A DEPTH 20.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21226 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 0945 CONTRACTOR JRB
WELL ID 017A DEPTH 20.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21260 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1430 CONTRACTOR JRB
WELL ID 017A DEPTH 20.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	500.000	UG/L	
NITRATE	0- 0-0	I16	1500.000	UG/L	

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21319 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 0945 CONTRACTOR JRB
WELL ID 017A DEPTH 20.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	11.000	UG/L	
CADMIUM	7440-43-9	I05	16.000	UG/L	
COPPER	7440-50-8	I07	19.000	UG/L	
LEAD	7439-92-1	I08	58.000	UG/L	
ZINC	7440-66-6	I14	67.000	UG/L	

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21365 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1435 CONTRACTOR JRB
WELL ID 017A DEPTH 20.40 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21367 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1450 CONTRACTOR JRB
WELL ID 017B DEPTH 36.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
HEPTACHLOR EPOXIDE	1024-57-3	P09	TRACE		
DDE	72-55-9	P10	TRACE		
DDT	50-29-3	P17	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21368 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1445 CONTRACTOR JRB
WELL ID 017B DEPTH 36.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21369 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1440 CONTRACTOR JRB
WELL ID 017B DEPTH 36.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROFLUOROMETHANE	75-69-4	V10	10.000 UG/L		
CHLOROFORM	67-66-3	V11	11.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21370 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1447 CONTRACTOR JRB
WELL ID 017B DEPTH 36.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	120.000 UG/L		
BARIUM	7440-39-3	I03	140.000 UG/L		
CADMIUM	7440-43-9	I05	6.000 UG/L		
CHROMIUM	7440-47-3	I06	16.000 UG/L		
COPPER	7440-50-8	I07	28.000 UG/L		
LEAD	7439-92-1	I08	140.000 UG/L		
SELENIUM	7782-49-2	I11	12.000 UG/L		
ZINC	7440-66-6	I14	140.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21371 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/01/80 START TIME 1448 CONTRACTOR JRB
WELL ID 017B DEPTH 36.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1400.000 UG/L		SAMPLE VOL.100ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40640 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1330 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 362.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.008 GM/GM		
CESIUM-137	0- 0-0	R03	0.146 PC/GM		
RADIUM-226	0- 0-0	R04	0.536 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45151 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1330 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 2.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45152 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1330 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	22.000 UG/KG		
BENZENE	71-43-2	V22	25.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45153 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1330 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 50.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHPENE	85- 1-8	B32	20.000 UG/KG		C
ANTHRACENE	120-12-7	B33	10.000 UG/KG		C
FLUORANTHENE	206-44-0	B35	20.000 UG/KG		C
PYRENE	129- 0-0	B36	20.000 UG/KG		C
CHRYSENE	218- 1-9	B40	20.000 UG/KG		C
BENZO(A)ANTHRACENE	56-55-3	B42	40.000 UG/KG		C
BENZO(K)FLUORANTHENE	207- 8-9	B43	50.000 UG/KG		C
BENZO(A)PYRENE	50-32-8	B45	20.000 UG/KG		C
INDENO(1,2,3-CD)PYRENE	193-39-5	B47	30.000 UG/KG		C
BENZO(G,H,I)PERYLENE	191-24-2	B49	20.000 UG/KG		C

ACIDS BELOW DETECTION LIMIT

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45154 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1330 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
DDE	72-55-9	P10	TRACE		
DDD	72-54-8	P15	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45155 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1330 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	18000.000 UG/KG		
BARIUM	7440-39-3	I03	90000.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 015

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BERYLLIUM	7440-41-7	I04	430.000	UG/KG		
CHROMIUM	7440-47-3	I06	23000.000	UG/KG		
COPPER	7440-50-8	I07	25000.000	UG/KG		
LEAD	7439-92-1	I08	49000.000	UG/KG		
NICKEL	7440- 2-0	I09	19000.000	UG/KG		
MERCURY	7439-97-6	I10	45.000	UG/KG		
ZINC	7440-66-6	I14	179000.000	UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   016

                                  *****************
                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 07 STATION 016                                          COORDS 403030 E 1122480 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S40634  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   343.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                      0- 0-0 R01         0.010 GM/GM
RADIUM-226                              0- 0-0 R04         0.537 PC/GM
RADIUM-228                              0- 0-0 R05         0.500 PC/GM

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S45185  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S45186  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.2 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
      VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S45187  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/08/80  START TIME 1700  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

      METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    50.2 GRAM
    COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
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RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 016

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45188 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BETA-BHC	319-85-7	P02	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45189 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/08/80 START TIME 1700 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	12000.000 UG/KG		
BARIUM	7440-39-3	I03	47000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	450.000 UG/KG		
CHROMIUM	7440-47-3	I06	16000.000 UG/KG		
COPPER	7440-50-8	I07	18000.000 UG/KG		
LEAD	7439-92-1	I08	24000.000 UG/KG		
NICKEL	7440- 2-0	I09	20000.000 UG/KG		
MERCURY	7439-97-6	I10	14.000 UG/KG		
ZINC	7440-66-6	I14	58000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   017

                              *****************
                              *** SITE DATA ***
                              *****************

SAMPLING AREA 07 STATION 017                                          COORDS 403120 E 1123375 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40655  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   336.0 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.012 GM/GM
RADIUM-226                             0- 0-0 R04         0.460 PC/GM

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S40656  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   365.0 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
K-STABLE POTASSIUM                     0- 0-0 R01         0.014 GM/GM
RADIUM-226                             0- 0-0 R04         0.524 PC/GM

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45156  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.8 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                            67-66-3 V11        40.000 UG/KG
BENZENE                               71-43-2 V22        45.000 UG/KG

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID S45157  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     3.1 GRAM
   COMPOUND                            CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45158  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.5 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45159  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45160  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    50.3 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45161  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    52.4 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45162  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/07/80  START TIME 1200  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    20.2 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45163 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45164 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	23000.000 UG/KG		
BARIUM	7440-39-3	I03	121000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	730.000 UG/KG		
CHROMIUM	7440-47-3	I06	24000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	21000.000 UG/KG		
NICKEL	7440- 2-0	I09	27000.000 UG/KG		
MERCURY	7439-97-6	I10	36.000 UG/KG		
ZINC	7440-66-6	I14	70000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45165 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/07/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	21000.000 UG/KG		
BARIUM	7440-39-3	I03	122000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	760.000 UG/KG		
CHROMIUM	7440-47-3	I06	26000.000 UG/KG		
COPPER	7440-50-8	I07	22000.000 UG/KG		
LEAD	7439-92-1	I08	22000.000 UG/KG		
NICKEL	7440- 2-0	I09	28000.000 UG/KG		
MERCURY	7439-97-6	I10	26.000 UG/KG		
ZINC	7440-66-6	I14	71000.000 UG/KG		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   018

                                  *****************
                                  *** SITE DATA ***
                                  *****************

SAMPLING AREA 07 STATION 018                                          COORDS 402920 E 1124220 N

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20006  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID W20007  MEDIUM H2O   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S50054  MEDIUM SED   SOURCE STORM  SAMPLE DATE 08/09/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    10.0 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                 *******************
                                 *** SAMPLE DATA ***
                                 *******************

SAMPLE-ID S50055  MEDIUM SED   SOURCE STOPM  SAMPLE DATE 08/09/80  START TIME 1020  CONTRACTOR  GEOME
WELL ID  000       DEPTH   10.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    33.7 GRAM
   COMPOUND                            CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ALPHA-BHC                           319-84-6 P01         9.000 UG/KG
AROCLOR 1242                       53469-21-9 P23       872.000 UG/KG
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****
*** SAMPLE DATA ***
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SAMPLE-ID S50056 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1020 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 26.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
2,4,6-TRICHLOROPHENOL	88- 6-2	A09	500.000 UG/KG		
NAPHTHALENE	91-20-3	B14	28000.000 UG/KG		
N-NITROSODIPHENYLAMINE	86-30-6	B29	420.000 UG/KG		
ANTHRACENE	120-12-7	B33	120.000 UG/KG		
FLUORANTHENE	206-44-0	B35	180.000 UG/KG		
PYRENE	129- 0-0	B36	420.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50077 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1020 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD TCDD SPECIFIC METHOD ANALYSIS LAB WSU QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TOX/TOC/TCDD	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50100 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1020 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 303.1 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	P01	0.003 GM/GM		
CESIUM-137	0- 0-0	R03	0.175 PC/GM		
RADIUM-226	0- 0-0	R04	0.261 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50101 MEDIUM SED SOURCE STORM SAMPLE DATE 08/09/80 START TIME 1020 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 217.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.009 GM/GM		
CESIUM-137	0- 0-0	R03	0.971 PC/GM		
RADIUM-226	0- 0-0	R04	0.805 PC/GM		
RADIUM-228	0- 0-0	R05	0.530 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50284 MEDIUM SED SOURCE STORM SAMPLE DATE 10/10/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 49.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	130.000 UG/KG		
BETA-BHC	319-85-7	P02	13.000 UG/KG		
GAMMA-BHC	58-89-9	P03	3.900 UG/KG		
DELTA-BHC	319-86-8	P04	24.000 UG/KG		
ALDRIN	309- 0-2	P06	3.000 UG/KG		
ENDOSULFAN I	33213-65-9	P08	1.500 UG/KG		
HEPTACHLOR EPOXIDE	1024-57-3	P09	24.000 UG/KG		
ENDOSULFAN II	959-98-8	P12	28.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50285 MEDIUM SED SOURCE STORM SAMPLE DATE 10/10/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	13000.000 UG/KG		
BARIUM	7440-39-3	I03	183000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	680.000 UG/KG		
CADMIUM	7440-43-9	I05	2400.000 UG/KG		
CHROMIUM	7440-47-3	I06	65000.000 UG/KG		
COPPER	7440-50-8	I07	51000.000 UG/KG		
LEAD	7439-92-1	I08	1406000.000 UG/KG		C
NICKEL	7440- 2-0	I09	27000.000 UG/KG		
MERCURY	7439-97-6	I10	101.000 UG/KG		
ZINC	7440-66-6	I14	622000.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50288 MEDIUM SED SOURCE STORM SAMPLE DATE 10/10/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 018

****
*** SAMPLE DATA ***
****

SAMPLE-ID S50289 MEDIUM SED SOURCE STORM SAMPLE DATE 10/10/80 START TIME 1600 CONTRACTOR GEOME
WELL ID 000 DEPTH 10.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 50.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,2,3-TRICHLOROBENZENE	87-61-6	B09	530.000 UG/KG		
1,2,4-TRICHLOROBENZENE	120-82-1	B11	310.000 UG/KG		
NAPHTHALENE	91-20-3	B14	110.000 UG/KG		
ACENAPHTHENE	83-32-9	B20	200.000 UG/KG		
FLUORENE	86-73-7	B23	620.000 UG/KG		
PHENANTHRENE	85- 1-8	B32	2100.000 UG/KG		
FLUORANTHENE	206-44-0	B35	840.000 UG/KG		
PYRENE	129- 0-0	B36	2000.000 UG/KG		
BENZO(K)FLUORANTHENE	207- 8-9	B43	QUALITATIVE		
BENZO(B)FLUORANTHENE	205-99-2	B44	QUALITATIVE		
1,2,3,4-TETRACHLOROBENZENE	634-66-2	B53	3000.000 UG/KG		

ACIDS BELOW DETECTION LIMIT

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 019 COORDS 403112 E 1123403 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21209 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1500 CONTRACTOR JRB
WELL ID 019A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21210 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1530 CONTRACTOR JRB
WELL ID 019B DEPTH 8.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	20.000 UG/L		
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21211 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1530 CONTRACTOR JRB
WELL ID 019B DEPTH 8.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21212 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1500 CONTRACTOR JRB
WELL ID 019A DEPTH 22.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

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                                  ******************
                                  *** SAMPLE DATA ***
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SAMPLE-ID W21214  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1530  CONTRACTOR  JRB
WELL ID  019B      DEPTH    8.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                          67-66-3 V11        10.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21215  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1530  CONTRACTOR  JRB
WELL ID  019A      DEPTH   25.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     5.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21310  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1530  CONTRACTOR  JRB
WELL ID  019B      DEPTH   36.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       920.000 UG/L
NITRATE                             0- 0-0 I16      3000.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21314  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1500  CONTRACTOR  JRB
WELL ID  019A      DEPTH   25.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                            0- 0-0 I15       920.000 UG/L
NITRATE                             0- 0-0 I16      1600.000 UG/L

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21316  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 09/24/80  START TIME 1530  CONTRACTOR  JRB
WELL ID  019B      DEPTH   36.50 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                 *** ANALYSIS RESULTS ***

     METHOD  ICPW      SPECIFIC METHOD            ANALYSIS LAB  ERCO     QUAN SIZE     0.0  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BARIUM                           7440-39-3 I03        17.000 UG/L
```

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 019

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	5.000 UG/L		
CHROMIUM	7440-47-3	I06	18.000 UG/L		
COPPER	7440-50-8	I07	35.000 UG/L		
LEAD	7439-92-1	I08	180.000 UG/L		
ZINC	7440-66-6	I14	190.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21317 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/24/80 START TIME 1500 CONTRACTOR JRB
WELL ID 019A DEPTH 25.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	18.000 UG/L		
CHROMIUM	7440-47-3	I06	10.000 UG/L		
COPPER	7440-50-8	I07	18.000 UG/L		
LEAD	7439-92-1	I08	72.000 UG/L		
ZINC	7440-66-6	I14	59.000 UG/L		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 020

****
*** SITE DATA ***
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SAMPLING AREA 07 STATION 020 COORDS 402935 E 1122487 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21354 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1426 CONTRACTOR JRB
WELL ID 020A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21358 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1428 CONTRACTOR JRB
WELL ID 020A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	210.000 UG/L		
ARSENIC	7440-38-2	I02	3.000 UG/L		
BARIUM	7440-39-3	I03	320.000 UG/L		
CADMIUM	7440-43-9	I05	2.000 UG/L		
CHROMIUM	7440-47-3	I06	74.000 UG/L		
COPPER	7440-50-8	I07	32.000 UG/L		
LEAD	7439-92-1	I08	120.000 UG/L		
NICKEL	7440- 2-0	I09	150.000 UG/L		
SELENIUM	7782-49-2	I11	6.000 UG/L		
THALLIUM	7440-28-0	I13	32.000 UG/L		
ZINC	7440-66-6	I14	100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21359 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1430 CONTRACTOR JRB
WELL ID 020A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1300.000 UG/L		SAMPLE VOL.100ML
NITRATE	0- 0-0	I16	200.000 UG/L		SAMPLE VOL.10ML

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 020

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21360 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1433 CONTRACTOR JRB
WELL ID 020A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21361 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1428 CONTRACTOR JRB
WELL ID 020A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACENAPHTYLENE	208-96-8	B19	TRACE		
FLUORENE	86-73-7	B23	TRACE		
PHENANTHRENE	85- 1-8	B32	2.000 UG/L		
ACIDS	BELOW DETECTION LIMIT				

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 022

****
*** SITE DATA ***
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SAMPLING AREA 07 STATION 022 COORDS 403090 E 1123540 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30315 MEDIUM BIO SOURCE F DOG SAMPLE DATE 10/16/80 START TIME 2035 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	5335.000	UG/KG		
CADMIUM	7440-43-9	I05	1075.000	UG/KG		
CHROMIUM	7440-47-3	I06	653.000	UG/KG		
LEAD	7439-92-1	I08	1306.000	UG/KG		
NICKEL	7440- 2-0	I09	8410.000	UG/KG		
SELENIUM	7782-49-2	I11	218.000	UG/KG		
ZINC	7440-66-6	I14	228634.000	UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 024

****
*** SITE DATA ***
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SAMPLING AREA 07 STATION 024 COORDS 403120 E 1123670 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30344 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 10/08/80 START TIME 1045 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION		REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	3300.000	UG/KG		
CADMIUM	7440-43-9	I05	130.000	UG/KG		
COPPER	7440-50-8	I07	6800.000	UG/KG		
LEAD	7439-92-1	I08	3600.000	UG/KG		
NICKEL	7440- 2-0	I09	500.000	UG/KG		
MERCURY	7439-97-6	I10	80.000	UG/KG		
ZINC	7440-66-6	I14	62000.000	UG/KG		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 025

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 025 COORDS 403120 E 1122500 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30033 MEDIUM BIO SOURCE MAPLE SAMPLE DATE 09/29/80 START TIME 1340 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20620 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	4000.000 UG/KG		
CADMIUM	7440-43-9	I05	130.000 UG/KG		
COPPER	7440-50-8	I07	11000.000 UG/KG		
LEAD	7439-92-1	I08	2600.000 UG/KG		
NICKEL	7440- 2-0	I09	170.000 UG/KG		
MERCURY	7439-97-6	I10	30.000 UG/KG		
ZINC	7440-66-6	I14	61000.000 UG/KG		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 300

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 300 COORDS 403100 E 1122930 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22091 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VINYL CHLORIDE	75- 1-4	V06	TRACE		
O-XYLENE	95-47-6	V30	TRACE		COELUTES WITH V3
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		COELUTES WITH V3

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22092 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 960.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIETHYLPHTHALATE	84-66-2	B28	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22093 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB TRW QUAN SIZE 950.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
GAMMA-BHC	58-89-9	P03	0.060 UG/L		
DELTA-BHC	319-86-8	P04	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
DDE	72-55-9	P10	0.180 UG/L		
DIELDRIN	60-57-1	P13	0.040 UG/L		
ENDOSULFAN SULFATE	1031- 7-8	P14	0.140 UG/L		
DDD	72-54-8	P15	0.120 UG/L		

RAW DATA LISTING

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 300

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22094 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGW SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 50.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	138.000 UG/L		
CHROMIUM	7440-47-3	I06	19.000 UG/L		
NICKEL	7440- 2-0	I09	20.000 UG/L		
ZINC	7440-66-6	I14	46.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W22095 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/18/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.66 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB SWRI QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	500.000 UG/L		
NITRATE	0- 0-0	I16	160.000 UG/L		

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 501

****
*** SITE DATA ***
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SAMPLING AREA 07 STATION 501 COORDS 403275 E 1122580 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11637 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/22/80 START TIME 0551 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 42.00/ 47.00/ 47.50 END TIME 0620 DUR 1469 VOL 69777.50

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.090 UG/M3	178.500 UG/SM	
LEAD	7439-92-1	I08	0.022 UG/M3	44.410 UG/SM	
NICKEL	7440- 2-0	I09	0.001 UG/M3	3.666 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	54.862 UG/M3	108400.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11681 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/10/80 START TIME 0532 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 50.00/ 51.00/ 51.00 END TIME 0533 DUR 1439 VOL 73389.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	0.974 UG/SM	C
COPPER	7440-50-8	I07	0.154 UG/M3	320.700 UG/SM	C
LEAD	7439-92-1	I08	0.084 UG/M3	174.800 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	21.990 UG/M3	45700.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12190 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/06/80 START TIME 0533 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 44.00/ 45.00/ 46.00 END TIME 0533 DUR 1440 VOL 66240.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.010 UG/SM	C
CHROMIUM	7440-47-3	I06	0.013 UG/M3	25.812 UG/SM	
COPPER	7440-50-8	I07	0.254 UG/M3	477.200 UG/SM	
LEAD	7439-92-1	I08	0.097 UG/M3	183.600 UG/SM	
NICKEL	7440- 2-0	I09	0.029 UG/M3	54.500 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	34.120 UG/M3	64000.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12207 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 09/27/80 START TIME 0957 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 45.00/ 44.00/ 44.50 END TIME 0950 DUR 1433 VOL 63768.50

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CADMIUM	7440-43-9	I05	0.000 UG/M3	1.550 UG/SM	
CHROMIUM	7440-47-3	I06	0.023 UG/M3	42.996 UG/SM	
COPPER	7440-50-8	I07	0.177 UG/M3	320.900 UG/SM	
LEAD	7439-92-1	I08	0.099 UG/M3	179.700 UG/SM	
NICKEL	7440- 2-0	I09	0.004 UG/M3	8.166 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	40.815 UG/M3	73700.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12228 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/01/80 START TIME 0623 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 46.00/ 48.00/ 48.50 END TIME 0623 DUR 1440 VOL 69840.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.020 UG/M3	40.713 UG/SM	
COPPER	7440-50-8	I07	0.073 UG/M3	145.300 UG/SM	
LEAD	7439-92-1	I08	0.049 UG/M3	98.120 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	66.948 UG/M3	132400.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13021 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/31/80 START TIME 0450 CONTRACTOR GEOME
LOC 01 PUMP START/END/AVG FLOW 38.00/ 32.00/ 38.10 END TIME 0451 DUR 1441 VOL 54902.10

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.017 UG/M3	27.550 UG/SM	
LEAD	7439-92-1	I08	0.026 UG/M3	41.710 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	3.486 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	47.470 UG/M3	73800.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13038 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/16/80 START TIME 1005 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 30.00/ 30.00/ 30.00 END TIME 1000 DUR 1435 VOL 43050.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.074 UG/M3	90.550 UG/SM	
LEAD	7439-92-1	I08	0.057 UG/M3	69.580 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	41.344 UG/M3	50400.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13059 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/21/80 START TIME 0629 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 39.00/ 39.00/ 38.50 END TIME 0629 DUR 1440 VOL 55440.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.066 UG/M3	104.600 UG/SM	
LEAD	7439-92-1	I08	0.024 UG/M3	37.680 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	58.412 UG/M3	91700.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13062 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/21/80 START TIME 0519 CONTRACTOR GEOME
LOC 01 PUMP 37657 START/END/AVG FLOW 46.00/ 46.00/ 45.50 END TIME 0519 DUR 1440 VOL 65520.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHROMIUM	7440-47-3	I06	0.012 UG/M3	23.924 UG/SM	
COPPER	7440-50-8	I07	0.395 UG/M3	733.900 UG/SM	
LEAD	7439-92-1	I08	0.040 UG/M3	75.480 UG/SM	
NICKEL	7440- 2-0	I09	0.002 UG/M3	5.322 UG/SM	C
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	38.861 UG/M3	72100.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A13081 MEDIUM AIR SOURCE HIVOL SAMPLE DATE 10/26/80 START TIME 0853 CONTRACTOR GEOME
LOC 01 PUMP 36229 START/END/AVG FLOW 38.00/ 38.00/ 38.00 END TIME 0853 DUR 1440 VOL 54720.00

*** ANALYSIS RESULTS ***

METHOD ICPA SPECIFIC METHOD ANALYSIS LAB EMSR QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
COPPER	7440-50-8	I07	0.163 UG/M3	254.100 UG/SM	
LEAD	7439-92-1	I08	0.070 UG/M3	109.200 UG/SM	
NICKEL	7440- 2-0	I09	0.003 UG/M3	6.078 UG/SM	
ZINC	7440-66-6	I14	0.459 UG/M3	711.300 UG/SM	
TOTAL SUSPENDED PARTICULATES (TS	0- 0-0	I17	23.169 UG/M3	35900.000 UG/SM	A

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10409 MEDIUM AIR SOURCE PFOAM SAMPLE DATE 09/16/80 START TIME 0821 CONTRACTOR GEOME
LOC BA PUMP 4749 START/END/AVG FLOW 1297.00/1291.00/1294.00 END TIME 2021 DUR 0720 VOL 931.68

*** ANALYSIS RESULTS ***

METHOD ECGCF SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
POLYURETHANE PLUGS BELOW DETECTION LIMIT					

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10411  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0810  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1252.00/1316.00/1284.00  END TIME 2008  DUR 0718 VOL   921.91

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10412  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/16/80  START TIME 0808  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1258.00/1302.00/1280.00  END TIME 2004  DUR 0716 VOL   916.48

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10648  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0600  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1286.00/1270.00/1278.00  END TIME 1810  DUR 0730 VOL   932.94

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10649  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0602  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1252.00/1219.00/1235.50  END TIME 1801  DUR 0719 VOL   888.32

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10650  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0624  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1263.00/1194.00/1228.50  END TIME 1827  DUR 0723 VOL   898.21

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10651  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/21/80  START TIME 0658  CONTRACTOR  GEOME
LOC 01  PUMP 4634        START/END/AVG FLOW 1307.70/1305.00/1306.35  END TIME 1847  DUR 0709 VOL   926.20

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10793  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0959  CONTRACTOR  GEOME
LOC 01  PUMP 4634        START/END/AVG FLCW 1257.00/1289.00/1273.00  END TIME 2149  DUR 0710 VOL   903.83

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10808  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0950  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1251.00/1270.00/1260.50  END TIME 2145  DUR 0715 VOL   901.26

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10809  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/26/80  START TIME 0950  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1257.00/1046.00/1151.50  END TIME 2145  DUR 0715 VOL   823.32

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10982  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0706  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1302.00/1236.00/1269.00  END TIME 1851  DUR 0705 VOL   894.65

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10984  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0708  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1332.00/1300.00/1316.00  END TIME 1853  DUR 0705 VOL   927.78

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10992  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/30/80  START TIME 0711  CONTRACTOR  GEOME
LOC 01  PUMP 4634        START/END/AVG FLOW 1297.00/1239.00/1268.00  END TIME 1856  DUR 0705 VOL   893.94

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11004  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1801  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1302.00/1236.00/1269.00  END TIME 0605  DUR 0724 VOL   918.76

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11006  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1803  CONTRACTOR  GEOME
LOC 01  PUMP 4634        START/END/AVG FLOW 1297.00/1239.00/1268.00  END TIME 0610  DUR 0727 VOL   921.84

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11007  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1802  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1332.00/1300.00/1316.00  END TIME 0607  DUR 0725 VOL   954.10

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11010  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 09/29/80  START TIME 1800  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1330.00/1241.00/1285.50  END TIME 0605  DUR 0725 VOL   931.99

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11323  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1824  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1283.00/1290.00/1286.50  END TIME 0624  DUR 0720 VOL   926.28

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11329  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1825  CONTRACTOR  GEOME
LOC O1  PUMP 4634        START/END/AVG FLOW 1280.00/1283.00/1281.50  END TIME 0625  DUR 0720 VOL   922.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11362  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0741  CONTRACTOR  GEOME
LOC O1  PUMP 4634        START/END/AVG FLOW 1280.00/1283.00/1281.50  END TIME 1941  DUR 0720 VOL   922.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11363  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0729  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1273.00/1252.00/1262.50  END TIME 1929  DUR 0720 VOL   909.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A11371  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0719  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1276.00/1283.00/1279.50  END TIME 1919  DUR 0720 VOL   921.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11384  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/05/80  START TIME 0719  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1283.00/1290.00/1286.50  END TIME 1919  DUR 0720 VOL   926.28

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11385  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1824  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1276.00/1283.00/1279.50  END TIME 0624  DUR 0720 VOL   921.24

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11393  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/04/80  START TIME 1822  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1273.00/1252.00/1262.50  END TIME 0622  DUR 0720 VOL   909.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11601  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0513  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1278.00/1235.00/1256.50  END TIME 1711  DUR 0718 VOL   902.17

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A11602  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0531  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1284.00/1288.00/1286.00  END TIME 1724  DUR 0713 VOL   916.92

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11604  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0515  CONTRACTOR  GOEME
LOC L2  PUMP 5958        START/END/AVG FLOW 1275.00/1377.00/1326.00  END TIME 1715  DUR 0720 VOL   954.72

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11605  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/09/80  START TIME 0602  CONTRACTOR  GEOME
LOC O1  PUMP 4637        START/END/AVG FLOW 1278.00/1316.00/1297.00  END TIME 1748  DUR 0706 VOL   915.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11875  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0728  CONTRACTOR  GEOME
LOC O1  PUMP 5936        START/END/AVG FLOW 1275.00/1275.00/1275.00  END TIME 1917  DUR 0709 VOL   903.98

                    *** ANALYSIS PESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11879  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0653  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1277.00/1326.00/1301.50  END TIME 1841  DUR 0708 VOL   921.46

                    *** ANALYSIS PESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A11887  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0654  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1266.00/1240.00/1253.00  END TIME 1840  DUR 0706 VOL   884.62

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11892  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/15/80  START TIME 0654  CONTRACTOR  GEOME
LOC B4  PUMP 4749        START/END/AVG FLOW 1270.00/1230.00/1250.00  END TIME 1854  DUR 0720 VOL   900.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11944  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1827  CONTRACTOR  GEOME
LOC B4  PUMP 4749        START/END/AVG FLOW 1270.00/1123.00/1196.50  END TIME 0632  DUR 0725 VOL   867.46

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
HEPTACHLOR                         76-44-8 F18   QUALITATIVE

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11945  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1818  CONTRACTOR  GEOME
LOC O1  PUMP 4634        START/END/AVG FLOW 1000.00/1000.00/1000.00  END TIME 0615  DUR 0717 VOL   717.00

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A11948  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1824  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1266.00/1240.00/1253.00  END TIME 0623  DUR 0719 VOL   900.91

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A11958  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/14/80  START TIME 1825  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1277.00/1326.00/1301.50  END TIME 0626  DUR 0721 VOL   938.38

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12286  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0621  CONTRACTOR  GEOME
LOC O1  PUMP 4634        START/END/AVG FLOW 1259.00/1298.00/1278.50  END TIME 1818  DUR 0717 VOL   916.68

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12289  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0642  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1270.00/1323.00/1296.50  END TIME 1833  DUR 0711 VOL   921.81

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12296  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0649  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1261.00/1250.00/1255.50  END TIME 1840  DUR 0711 VOL   892.66

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12300  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/20/80  START TIME 0642  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1270.00/1323.00/1296.50  END TIME 1833  DUR 0711 VOL   921.81

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  SWRI     QUAN SIZE     0.0 N/A
   COMPOUND                         CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
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SAMPLE-ID A12567  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0703  CONTRACTOR  GEOME
LOC 01  PUMP 4634        START/END/AVG FLOW 1293.00/1283.00/1288.00  END TIME 1848  DUR 0705 VOL   908.04

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12570  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0623  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1283.00/1269.00/1276.00  END TIME 1815  DUR 0712 VOL   908.51

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12574  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/25/80  START TIME 0636  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1259.00/1306.00/1282.50  END TIME 1825  DUR 0709 VOL   909.29

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12853  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0716  CONTRACTOR  GEOME
LOC L2  PUMP 5976        START/END/AVG FLOW 1274.00/1303.00/1291.00  END TIME 1906  DUR 0710 VOL   916.61

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12854  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0730  CONTRACTOR  GEOME
LOC BA  PUMP 4749        START/END/AVG FLOW 1244.00/1240.00/1242.00  END TIME 1921  DUR 0711 VOL   883.06

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT
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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12855  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0626  CONTRACTOR  GEOME
LOC 01  PUMP 4634        START/END/AVG FLOW 1273.00/1285.00/1279.00  END TIME 1820  DUR 0714 VOL   913.21

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A12860  MEDIUM AIR   SOURCE PFOAM  SAMPLE DATE 10/30/80  START TIME 0716  CONTRACTOR  GEOME
LOC L1  PUMP 5967        START/END/AVG FLOW 1246.00/1209.00/1227.50  END TIME 1904  DUR 0708 VOL   869.07

                    *** ANALYSIS RESULTS ***

     METHOD  ECGCF     SPECIFIC METHOD            ANALYSIS LAB  GSLA     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
 POLYURETHANE PLUGS  BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10456  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/16/80  START TIME 0827  CONTRACTOR  GEOME
LOC BA  PUMP 10683       START/END/AVG FLOW   29.70/  30.70/  30.20  END TIME 2020  DUR 0713 VOL    21.53

                    *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01          3.019 UG/M3       65.000 NG/SM
P-DICHLOROBENZENE                 106-46-7 T08          2.879 UG/M3       62.000 NG/SM
TOLUENE                           108-88-3 T10          8.824 UG/M3      190.000 NG/SM
1,1-DICHLOROETHYLENE (VINYLIDENE   75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID A10457  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/16/80  START TIME 0816  CONTRACTOR  GEOME
LOC L2  PUMP 10681       START/END/AVG FLOW   29.90/  38.10/  34.00  END TIME 2013  DUR 0717 VOL    24.38

                    *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
BENZENE                            71-43-2 T01          4.716 UG/M3      115.000 NG/SM
P-DICHLOROBENZENE                 106-46-7 T08          5.455 UG/M3      133.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE       127-18-4 T09          2.584 UG/M3       63.000 NG/SM
TOLUENE                           108-88-3 T10         15.331 UG/M3      375.000 NG/SM
1,1-DICHLOROETHYLENE (VINYLIDENE   75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                    75- 9-2 T23   QUALITATIVE
O-XYLENE                           95-47-6 T25   QUALITATIVE
M-XYLENE                          108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME
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****
*** SAMPLE DATA ***
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SAMPLE-ID A10459 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/16/80 START TIME 0813 CONTRACTOR GEOME
LOC L1 PUMP 10193 START/END/AVG FLOW 30.30/ 31.60/ 30.95 END TIME 2012 DUR 0719 VOL 22.25

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	2.561 UG/M3	57.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	3.460 UG/M3	77.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.584 UG/M3	102.000 NG/SM	
TOLUENE	108-88-3	T10	8.898 UG/M3	198.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A10696 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0601 CONTRACTOR GEOME
LOC L1 PUMP 10193 START/END/AVG FLOW 29.90/ 36.00/ 32.95 END TIME 1801 DUR 0720 VOL 23.72

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.396 UG/M3	128.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	5.817 UG/M3	138.000 NG/SM	EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	11.973 UG/M3	284.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10699 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0610 CONTRACTOR GEOME
LOC L2 PUMP 10681 START/END/AVG FLOW 29.30/ 30.90/ 30.10 END TIME 1810 DUR 0720 VOL 21.67

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.183 UG/M3	134.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	9.829 UG/M3	213.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	28.749 UG/M3	623.000 NG/SM	EXTRAPOL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10700 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0629 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 28.30/ 28.10/ 28.20 END TIME 1821 DUR 0712 VOL 20.08

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.523 UG/M3	131.000 NG/SM	EXTRAPOL
O-DICHLOROBENZENE	95-50-1	T07	5.727 UG/M3	115.000 NG/SM	EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	4.830 UG/M3	97.000 NG/SM	EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10702 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/21/80 START TIME 0658 CONTRACTOR GEOME
LOC 01 PUMP 10684 START/END/AVG FLOW 30.00/ 30.50/ 30.25 END TIME 1847 DUR 0709 VOL 21.45

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	6.946 UG/M3	149.000 NG/SM	EXTRAPOL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	TRACE		EXTRAPOL
TOLUENE	108-88-3	T10	TRACE		EXTRAPOL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10856 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0946 CONTRACTOR GEOME
LOC 01 PUMP 10684 START/END/AVG FLOW 30.00/ 29.70/ 29.85 END TIME 2139 DUR 0713 VOL 21.28

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.887 UG/M3	104.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.780 UG/M3	123.000 NG/SM	
TOLUENE	108-88-3	T10	2.349 UG/M3	50.000 NG/SM	
DICHLOPOMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A10857 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0943 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 30.30/ 31.60/ 30.95 END TIME 2137 DUR 0714 VOL 22.10

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.841 UG/M3	107.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	5.610 UG/M3	124.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.746 UG/M3	127.000 NG/SM	
TOLUENE	108-88-3	T10	3.846 UG/M3	85.000 NG/SM	
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10858 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/26/80 START TIME 0942 CONTRACTOR GEOME
LOC L2 PUMP 10681 START/END/AVG FLOW 30.30/ 18.70/ 24.50 END TIME 2135 DUR 0713 VOL 17.47

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.064 UG/M3	71.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.811 UG/M3	119.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10901 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1803 CONTRACTOR GEOME
LOC O1 PUMP 10684 START/END/AVG FLOW 30.00/ 28.60/ 29.30 END TIME 0610 DUR 0727 VOL 21.30

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	7.793 UG/M3	166.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.713 UG/M3	143.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	5.586 UG/M3	119.000 NG/SM	EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A10907 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/29/80 START TIME 1801 CONTRACTOR GEOME
LOC L2 PUMP 10681 START/END/AVG FLOW 29.60/ 20.10/ 24.85 END TIME 0606 DUR 0725 VOL 18.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.551 UG/M3	64.000 NG/SM	EXTPL.

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   501

   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
CARBON TETRACHLORIDE                56-23-5 T02        19.256 UG/M3       347.000 NG/SM
O-DICHLOROBENZENE                   95-50-1 T07      TRACE                                EXTPL.
O-XYLENE                            95-47-6 T25   QUALITATIVE
M-XYLENE                           108-38-3 T26   QUALITATIVE
P-XYLENE                           106-42-3 T27   QUALITATIVE

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                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID A11140  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/30/80  START TIME 0708  CONTRACTOR  GEOME
LOC BA  PUMP 10683       START/END/AVG FLOW   29.20/  27.10/  28.15  END TIME 1853  DUR 0705 VOL    19.85

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
BENZENE                             71-43-2 T01         4.433 UG/M3        88.000 NG/SM
P-DICHLOROBENZENE                  106-46-7 T08      TRACE
1,1,2,2-TETRACHLOROETHYLENE        127-18-4 T09         5.944 UG/M3       118.000 NG/SM
TOLUENE                            108-88-3 T10        14.105 UG/M3       280.000 NG/SM
CHLOROFORM                          67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE    75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                     75- 9-2 T23   QUALITATIVE
O-XYLENE                            95-47-6 T25   QUALITATIVE
M-XYLENE                           108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

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                                   *** SAMPLE DATA ***
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SAMPLE-ID A11141  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/30/80  START TIME 0706  CONTRACTOR  GEOME
LOC L2  PUMP 10681       START/END/AVG FLOW   29.60/  20.10/  24.85  END TIME 1851  DUR 0705 VOL    17.52

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
BENZENE                             71-43-2 T01         3.995 UG/M3        70.000 NG/SM
P-DICHLOROBENZENE                  106-46-7 T08      TRACE
1,1,2,2-TETRACHLOROETHYLENE        127-18-4 T09        10.102 UG/M3       177.000 NG/SM
TOLUENE                            108-88-3 T10        17.066 UG/M3       299.000 NG/SM
CHLOROFORM                          67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE    75-35-4 T21   QUALITATIVE
DICHLOROMETHANE                     75- 9-2 T23   QUALITATIVE
O-XYLENE                            95-47-6 T25   QUALITATIVE
M-XYLENE                           108-38-3 T26   QUALITATIVE                          MAYBE PARA ISOME

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                                   *** SAMPLE DATA ***
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SAMPLE-ID A11142  MEDIUM AIR   SOURCE TENAX  SAMPLE DATE 09/30/80  START TIME 0706  CONTRACTOR  GEOME
LOC L1  PUMP 10193       START/END/AVG FLOW   29.90/  36.80/  33.35  END TIME 1851  DUR 0705 VOL    23.51

                                 *** ANALYSIS RESULTS ***

     METHOD  GCMST     SPECIFIC METHOD            ANALYSIS LAB  PEDC     QUAN SIZE     0.0 N/A
   COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC          COMMENT
BENZENE                             71-43-2 T01         4.508 UG/M3       106.000 NG/SM
P-DICHLOROBENZENE                  106-46-7 T08         2.211 UG/M3        52.000 NG/SM
1,1,2,2-TETRACHLOROETHYLENE        127-18-4 T09         4.678 UG/M3       110.000 NG/SM
TOLUENE                            108-88-3 T10        12.122 UG/M3       285.000 NG/SM
CHLOROFORM                          67-66-3 T14   QUALITATIVE
1,1-DICHLOROETHYLENE (VINYLIDENE    75-35-4 T21   QUALITATIVE
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COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A11146 MEDIUM AIR SOURCE TENAX SAMPLE DATE 09/30/80 START TIME 0711 CONTRACTOR GEOME
LOC 01 PUMP 10684 START/END/AVG FLOW 30.00/ 28.60/ 29.30 END TIME 1856 DUR 0705 VOL 20.66

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.114 UG/M3	85.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.743 UG/M3	98.000 NG/SM	
TOLUENE	108-88-3	T10	8.857 UG/M3	183.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11453 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1825 CONTRACTOR GEOME
LOC 01 PUMP 10684 START/END/AVG FLOW 28.90/ 29.50/ 29.20 END TIME 0625 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	8.753 UG/M3	184.000 NG/SM	
TOLUENE	108-88-3	T10	8.658 UG/M3	182.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A11456 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/04/80 START TIME 1822 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 30.40/ 29.70/ 30.05 END TIME 0622 DUR 0720 VOL 21.64

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.835 UG/M3	83.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-CHLOROTOLUENE	106-43-4	T05	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	18.391 UG/M3	398.000 NG/SM	
TOLUENE	108-88-3	T10	20.286 UG/M3	439.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A11491 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0719 CONTRACTOR GEOME
LOC L1 PUMP 10681 START/END/AVG FLOW 29.20/ 21.00/ 25.10 END TIME 1919 DUR 0720 VOL 18.07

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.755 UG/M3	104.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	4.869 UG/M3	88.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	4.482 UG/M3	81.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	5.644 UG/M3	102.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.751 UG/M3	122.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11492 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0741 CONTRACTOR GEOME
LOC O1 PUMP 10684 START/END/AVG FLOW 28.90/ 29.50/ 29.20 END TIME 1941 DUR 0720 VOL 21.02

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.947 UG/M3	104.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	3.948 UG/M3	83.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	3.805 UG/M3	80.000 NG/SM	
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11493 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0729 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 30.40/ 29.70/ 30.05 END TIME 1729 DUR 0600 VOL 18.03

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	5.879 UG/M3	106.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	4.658 UG/M3	84.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	4.492 UG/M3	81.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	5.990 UG/M3	108.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.211 UG/M3	112.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A11494 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/05/80 START TIME 0719 CONTRACTOR GEOME
LOC L2 PUMP 10193 START/END/AVG FLOW 29.30/ 31.30/ 30.30 END TIME 1919 DUR 0720 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.262 UG/M3	93.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	3.574 UG/M3	78.000 NG/SM	
P-CHLOROTOLUENE	106-43-4	T05	3.528 UG/M3	77.000 NG/SM	
O-DICHLOROBENZENE	95-50-1	T07	4.995 UG/M3	109.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	5.132 UG/M3	112.000 NG/SM	
TOLUENE	108-88-3	T10	TRACE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11812 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0521 CONTRACTOR GEOME
LOC L1 PUMP 10193 START/END/AVG FLOW 27.20/ 24.30/ 25.75 END TIME 1709 DUR 0708 VOL 18.23

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	7.240 UG/M3	132.000 NG/SM	
TOLUENE	108-88-3	T10	13.768 UG/M3	251.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11816 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0542 CONTRACTOR GEOME
LOC B4 PUMP 10683 START/END/AVG FLOW 28.40/ 28.20/ 28.30 END TIME 1729 DUR 0707 VOL 20.01

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.696 UG/M3	134.000 NG/SM	
TOLUENE	108-88-3	T10	9.695 UG/M3	194.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11817 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0522 CONTRACTOR GEOME
LOC L2 PUMP 10129 START/END/AVG FLOW 30.00/ 30.00/ 30.00 END TIME 1714 DUR 0712 VOL 21.36

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.651 UG/M3	78.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	15.449 UG/M3	330.000 NG/SM	
TOLUENE	108-88-3	T10	17.977 UG/M3	384.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A11819 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/09/80 START TIME 0555 CONTRACTOR GEOME
LOC O1 PUMP 10684 START/END/AVG FLOW 28.60/ 29.30/ 28.95 END TIME 1744 DUR 0709 VOL 20.53

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.166 UG/M3	65.000 NG/SM	
TOLUENE	108-88-3	T10	4.091 UG/M3	84.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOPOMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12056 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0647 CONTRACTOR GEOME
LOC L1 PUMP 10193 START/END/AVG FLOW 28.40/ 33.40/ 30.90 END TIME 1833 DUR 0706 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	2.474 UG/M3	54.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.216 UG/M3	92.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12058 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0726 CONTRACTOR GEOME
LOC 01 PUMP 10684 START/END/AVG FLOW 28.40/ 29.60/ 29.00 END TIME 1923 DUR 0717 VOL 20.79

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12059 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0701 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 28.90/ 27.90/ 28.40 END TIME 1856 DUR 0715 VOL 20.31

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		
O-DICHLOROBENZENE	95-50-1	T07	2.658 UG/M3	54.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.037 UG/M3	82.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12065 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/15/80 START TIME 0649 CONTRACTOR GEOME
LOC L2 PUMP 10129 START/END/AVG FLOW 30.20/ 37.50/ 33.85 END TIME 1837 DUR 0708 VOL 23.97

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.504 UG/M3	84.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12092 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1824 CONTRACTOR GEOME
LOC L2 PUMP 10129 START/END/AVG FLOW 30.20/ 37.50/ 33.85 END TIME 0624 DUR 0720 VOL 24.37

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.652 UG/M3	89.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	19.450 UG/M3	474.000 NG/SM	
TOLUENE	108-88-3	T10	12.105 UG/M3	295.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12093 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1818 CONTRACTOR GEOME
LOC O1 PUMP 10684 START/END/AVG FLOW 28.40/ 29.60/ 29.00 END TIME 0617 DUR 0719 VOL 20.85

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	4.844 UG/M3	101.000 NG/SM	
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	14.676 UG/M3	306.000 NG/SM	
TOLUENE	108-88-3	T10	10.983 UG/M3	229.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

****
*** SAMPLE DATA ***
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SAMPLE-ID A12094 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1825 CONTRACTOR GEOME
LOC L1 PUMP 10193 START/END/AVG FLOW 28.40/ 33.40/ 30.90 END TIME 0628 DUR 0723 VOL 22.34

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	10.922 UG/M3	244.000 NG/SM	
O-CHLOROTOLUENE	95-49-8	T04	TRACE		
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	45.389 UG/M3	1014.000 NG/SM	
TOLUENE	108-88-3	T10	27.887 UG/M3	623.000 NG/SM	
CHLOROFORM	67-66-3	T14	QUALITATIVE		
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12095 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/14/80 START TIME 1827 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 28.90/ 27.90/ 28.40 END TIME 0633 DUR 0726 VOL 20.62

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB PEDC QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	3.491 UG/M3	72.000 NG/SM	
P-DICHLOROBENZENE	106-46-7	T08	TRACE		
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	6.013 UG/M3	124.000 NG/SM	
TOLUENE	108-88-3	T10	6.159 UG/M3	127.000 NG/SM	
1,1-DICHLOROETHYLENE (VINYLIDENE	75-35-4	T21	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		MAYBE PARA ISOME

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*** SAMPLE DATA ***
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SAMPLE-ID A12440 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0642 CONTRACTOR GEOME
LOC L1 PUMP 10193 START/END/AVG FLOW 29.20/ 34.20/ 31.70 END TIME 1833 DUR 0711 VOL 22.54

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.528 UG/M3	57.000 NG/SM	EXTPL
P-CHLOROTOLUENE	106-43-4	T05	2.573 UG/M3	58.000 NG/SM	EXTPL
O-DICHLOROBENZENE	95-50-1	T07	3.016 UG/M3	68.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.214 UG/M3	95.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12442 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0649 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 29.30/ 31.30/ 30.30 END TIME 1840 DUR 0711 VOL 21.54

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
CHLOROBENZENE	108-90-7	T03	3.481 UG/M3	75.000 NG/SM	EXTPL
O-CHLOROTOLUENE	95-49-8	T04	2.506 UG/M3	54.000 NG/SM	EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.992 UG/M3	86.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12443 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/20/80 START TIME 0642 CONTRACTOR GEOME
LOC L2 PUMP 10129 START/END/AVG FLOW 29.80/ 30.40/ 30.10 END TIME 1833 DUR 0711 VOL 21.40

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.504 UG/M3	75.000 NG/SM	EXTPL
TOLUENE	108-88-3	T10	TRACE		EXTPL
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

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*** SAMPLE DATA ***
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SAMPLE-ID A12710 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0623 CONTRACTOR GEOME
LOC L1 PUMP 10193 START/END/AVG FLOW 29.60/ 17.10/ 23.35 END TIME 1815 DUR 0712 VOL 16.63

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.930 UG/M3	82.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12712 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0703 CONTRACTOR GEOME
LOC O1 PUMP 10684 START/END/AVG FLOW 30.10/ 31.80/ 30.95 END TIME 1848 DUR 0705 VOL 21.82

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.949 UG/M3	108.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12713 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0636 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 29.70/ 28.80/ 29.25 END TIME 1825 DUR 0709 VOL 20.74

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	2.459 UG/M3	51.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.435 UG/M3	92.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12715 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/25/80 START TIME 0623 CONTRACTOR GEOME
LOC L2 PUMP 10129 START/END/AVG FLOW 29.40/ 28.40/ 28.90 END TIME 1814 DUR 0711 VOL 20.55

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.087 UG/M3	84.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID A12961 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0716 CONTRACTOR GEOME
LOC L2 PUMP 10129 START/END/AVG FLOW 29.20/ 37.50/ 33.35 END TIME 1906 DUR 0710 VOL 23.68

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	TRACE		EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	3.251 UG/M3	77.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
PHENOL	108-95-2	T24	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID A12970 MEDIUM AIR SOURCE TENAX SAMPLE DATE 10/30/80 START TIME 0730 CONTRACTOR GEOME
LOC BA PUMP 10683 START/END/AVG FLOW 29.80/ 28.90/ 29.35 END TIME 1921 DUR 0711 VOL 20.87

*** ANALYSIS RESULTS ***

METHOD GCMST SPECIFIC METHOD ANALYSIS LAB BCL2 QUAN SIZE 0.0 N/A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	T01	TRACE		EXTPL.
O-CHLOROTOLUENE	95-49-8	T04	2.443 UG/M3	51.000 NG/SM	EXTPL.
P-CHLOROTOLUENE	106-43-4	T05	2.779 UG/M3	58.000 NG/SM	EXTPL.
O-DICHLOROBENZENE	95-50-1	T07	2.635 UG/M3	55.000 NG/SM	EXTPL.
1,1,2,2-TETRACHLOROETHYLENE	127-18-4	T09	4.599 UG/M3	96.000 NG/SM	EXTPL.
TOLUENE	108-88-3	T10	TRACE		EXTPL.
CHLOROFORM	67-66-3	T14	QUALITATIVE		
DICHLOROMETHANE	75- 9-2	T23	QUALITATIVE		
O-XYLENE	95-47-6	T25	QUALITATIVE		
M-XYLENE	108-38-3	T26	QUALITATIVE		
P-XYLENE	106-42-3	T27	QUALITATIVE		

****
*** SAMPLE DATA ***
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SAMPLE-ID B30419 MEDIUM BIO SOURCE OATM SAMPLE DATE 10/30/80 START TIME 1200 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET GPAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 601MB SPECIFIC METHOD ANALYSIS LAB SWRI QUAN SIZE 6.5 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	1.000 UG/KG		
CARBON TETRACHLORIDE	56-23-5	V15	TRACE		

****
*** SAMPLE DATA ***
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SAMPLE-ID W21535 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1510 CONTRACTOR JRB
WELL ID 055A DEPTH 21.50 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
M-XYLENE	108-38-3	V31	TRACE		
P-XYLENE	106-42-3	V32	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21536 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1525 CONTRACTOR JRB
WELL ID 055A DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 500.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	0.013 UG/L		
BETA-BHC	319-85-7	P02	0.045 UG/L		

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COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21537  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 1525  CONTRACTOR  JRB
WELL ID  055A      DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CW     SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE   999.9  ML
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
    ACIDS        BELOW DETECTION LIMIT
BASE/NEUTRALS    BELOW DETECTION LIMIT

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21538  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 1525  CONTRACTOR  JRB
WELL ID  055A      DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  AASFW     SPECIFIC METHOD  20410     ANALYSIS LAB  PJBL     QUAN SIZE   200.0  ML
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
ANTIMONY                       7440-36-0 I01       170.000 UG/L
BARIUM                         7440-39-3 I03       330.000 UG/L
CHROMIUM                       7440-47-3 I06       110.000 UG/L
COPPER                         7440-50-8 I07        20.000 UG/L
LEAD                           7439-92-1 I08       100.000 UG/L
NICKEL                         7440- 2-0 I09       130.000 UG/L
THALLIUM                       7440-28-0 I13        42.000 UG/L
ZINC                           7440-66-6 I14       100.000 UG/L

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                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21539  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 1525  CONTRACTOR  JRB
WELL ID  055A      DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  ANION     SPECIFIC METHOD  34020     ANALYSIS LAB  PJBL     QUAN SIZE   100.0  ML
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
FLUORIDE                          0- 0-0 I15      1500.000 UG/L                      VOL=100ML
NITRATE                           0- 0-0 I16       260.000 UG/L                      VOL=25ML

                                  ******************
                                  *** SAMPLE DATA ***
                                  ******************

SAMPLE-ID W21540  MEDIUM H2O   SOURCE GRH2O  SAMPLE DATE 10/03/80  START TIME 1525  CONTRACTOR  JRB
WELL ID  055B      DEPTH    9.30 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624W      SPECIFIC METHOD            ANALYSIS LAB  GSNO     QUAN SIZE     5.0  ML
COMPOUND                          CAS     PC  CONCENTRATION       REPORTED CONC         COMMENT
CHLOROFORM                      67-66-3 V11      TRACE
BENZENE                         71-43-2 V22      TRACE
TOLUENE                        108-88-3 V34      TRACE
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****
*** SAMPLE DATA ***
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SAMPLE-ID W21541 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1525 CONTRACTOR JRB
WELL ID 055B DEPTH 9.30 FEET COMPOSITE SAMPLE WATER TEMP 525

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21542 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1525 CONTRACTOR JRB
WELL ID 055B DEPTH 9.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 999.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21543 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1525 CONTRACTOR JRB
WELL ID 055B DEPTH 9.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 100.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1200.000 UG/L		VOL=100ML
NITRATE	0- 0-0	I16	100.000 UG/L		VOL=25ML

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21544 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/03/80 START TIME 1525 CONTRACTOR JRB
WELL ID 055B DEPTH 9.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	95.000 UG/L		
BARIUM	7440-39-3	I03	760.000 UG/L		
CHROMIUM	7440-47-3	I06	19.000 UG/L		
NICKEL	7440- 2-0	I09	32.000 UG/L		
THALLIUM	7440-28-0	I13	43.000 UG/L		
ZINC	7440-66-6	I14	20.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20702 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1927 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	66.000 UG/L		
ARSENIC	7440-38-2	I02	230.000 UG/L		
BARIUM	7440-39-3	I03	3400.000 UG/L		
BERYLLIUM	7440-41-7	I04	4.000 UG/L		
CADMIUM	7440-43-9	I05	150.000 UG/L		
CHROMIUM	7440-47-3	I06	430.000 UG/L		
COPPER	7440-50-8	I07	3000.000 UG/L		
LEAD	7439-92-1	I08	2900.000 UG/L		
NICKEL	7440- 2-0	I09	56.000 UG/L		
MERCURY	7439-97-6	I10	11.000 UG/L		
SELENIUM	7782-49-2	I11	71.000 UG/L		
SILVER	7440-22-4	I12	23.000 UG/L		
ZINC	7440-66-6	I14	9900.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20703 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1927 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	96.000 UG/L		
NITRATE	0- 0-0	I16	1270.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20706 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 2015 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20718 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/21/80 START TIME 1927 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.25 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 500.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DDE	72-55-9	P10	1.000 UG/L		
ENDOSULFAN II	959-98-8	P12	0.024 UG/L		
DDD	72-54-8	P15	0.480 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
AROCLOR 1254	11097-69-1	P20	2.200 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21027 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME 2325 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21167 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
NITRATE	0- 0-0	I16	124000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21170 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625BW SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 740.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PENTACHLOROPHENOL	87-86-5	A13	100.000 UG/L		
PHENANTHRENE	85- 1-8	B32	95.000 UG/L		
BUTYLBENZYLPHTHALATE	85-68-7	B38	65.000 UG/L		
DI-N-OCTYLPHTHALATE	117-84-0	B41	67.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21173 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	48.000 UG/L		
ARSENIC	7440-38-2	I02	450.000 UG/L		
BARIUM	7440-39-3	I03	1700.000 UG/L		
BERYLLIUM	7440-41-7	I04	3.000 UG/L		
CADMIUM	7440-43-9	I05	87.000 UG/L		
CHROMIUM	7440-47-3	I06	310.000 UG/L		
COPPER	7440-50-8	I07	1800.000 UG/L		
LEAD	7439-92-1	I08	1700.000 UG/L		
NICKEL	7440- 2-0	I09	390.000 UG/L		
MERCURY	7439-97-6	I10	1.700 UG/L		

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
SELENIUM	7782-49-2	I11	52.000 UG/L		
SILVER	7440-22-4	I12	14.000 UG/L		
ZINC	7440-66-6	I14	5800.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21180 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/26/80 START TIME CONTRACTOR GEOME
WELL ID 000 DEPTH 1.50 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 810.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DDE	72-55-9	P10	2.000 UG/L		
DDD	72-54-8	P15	3.600 UG/L		
CHLORDANE	57-74-9	P16	0.500 UG/L		
DDT	50-29-3	P17	4.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21918 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 950.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DIELDRIN	60-57-1	P13	1.000 UG/L		
DDD	72-54-8	P15	2.000 UG/L		
DDT	50-29-3	P17	2.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21921 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	2.000 UG/L		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21925 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	500.000 UG/L		
NITRATE	0- 0-0	I16	2525.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21927 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	51.000 UG/L		
BARIUM	7440-39-3	I03	1700.000 UG/L		
BERYLLIUM	7440-41-7	I04	2.000 UG/L		
CADMIUM	7440-43-9	I05	56.000 UG/L		
CHROMIUM	7440-47-3	I06	180.000 UG/L		
COPPER	7440-50-8	I07	1100.000 UG/L		
LEAD	7439-92-1	I08	1000.000 UG/L		
NICKEL	7440- 2-0	I09	270.000 UG/L		
MERCURY	7439-97-6	I10	17.000 UG/L		
SILVER	7440-22-4	I12	9.000 UG/L		
ZINC	7440-66-6	I14	5300.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21934 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/15/80 START TIME 2017 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.33 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25157 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1923 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25158 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1923 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 500.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25159 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1923 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENANTHRENE	85- 1-8	B32	2.000 UG/L		
ACIDS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25160 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1923 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	190.000 UG/L		
NITRATE	0- 0-0	I16	7100.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25161 MEDIUM H2O SOURCE SUMP SAMPLE DATE 09/30/80 START TIME 1923 CONTRACTOR GEOME
WELL ID 000 DEPTH 1.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	54.000 UG/L		
ARSENIC	7440-38-2	I02	230.000 UG/L		
BARIUM	7440-39-3	I03	2200.000 UG/L		
BERYLLIUM	7440-41-7	I04	2.000 UG/L		
CADMIUM	7440-43-9	I05	99.000 UG/L		
CHROMIUM	7440-47-3	I06	290.000 UG/L		
COPPER	7440-50-8	I07	1700.000 UG/L		
LEAD	7439-92-1	I08	1900.000 UG/L		
NICKEL	7440- 2-0	I09	360.000 UG/L		
MERCURY	7439-97-6	I10	8.400 UG/L		
SILVER	7440-22-4	I12	14.000 UG/L		
ZINC	7440-66-6	I14	6500.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25381 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2058 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB GSNO QUAN SIZE 770.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	TRACE		A
NAPHTHALENE	91-20-3	B14	TRACE		A
BENZIDINE	92-87-5	B37	10.000 UG/L		A

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BUTYLBENZYLPHTHALATE	85-68-7	B38	TRACE		A
DI-N-OCTYLPHTHALATE	117-84-0	B41	11.000 UG/L		A

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25382 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2058 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB GSLA QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DDE	72-55-9	P10	0.770 UG/L		
DDD	72-54-8	P15	1.220 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25383 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2058 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFW SPECIFIC METHOD 20410 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	640.000 UG/L		
ARSENIC	7440-38-2	I02	2600.000 UG/L		
BARIUM	7440-39-3	I03	6300.000 UG/L		
CADMIUM	7440-43-9	I05	180.000 UG/L		
CHROMIUM	7440-47-3	I06	490.000 UG/L		
COPPER	7440-50-8	I07	2700.000 UG/L		
LEAD	7439-92-1	I08	3700.000 UG/L		
NICKEL	7440- 2-0	I09	980.000 UG/L		
MERCURY	7439-97-6	I10	19.000 UG/L		
SILVER	7440-22-4	I12	20.000 UG/L		
THALLIUM	7440-28-0	I13	210.000 UG/L		
ZINC	7440-66-6	I14	16000.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25384 MEDIUM H2O SOURCE SUMP SAMPLE DATE 10/05/80 START TIME 2058 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.83 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB PJBL QUAN SIZE 200.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	3600.000 UG/L		VOL=200ML
NITRATE	0- 0-0	I16	350.000 UG/L		VOL=2ML

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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID W25874  MEDIUM H2O   SOURCE SUMP   SAMPLE DATE 09/21/80  START TIME 1927  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.25 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE     0.3  ML
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     RADIATION      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S40651  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/14/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  RAD       SPECIFIC METHOD  GAMMA     ANALYSIS LAB  EMSV     QUAN SIZE   339.0 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
RADIUM-226                            0- 0-0 R04         0.669 PC/GM
RADIUM-228                            0- 0-0 R05         1.010 PC/GM

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45348  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/14/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     2.4 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45349  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/14/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  624PS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE     1.5 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
     VOLATILES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID S45350  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/14/80  START TIME 0830  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  ACEE     QUAN SIZE    50.2 GRAM
   COMPOUND                           CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT
```

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45351 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/14/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 20.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
DDE	72-55-9	P10	2.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45352 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/14/80 START TIME 0830 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	28000.000 UG/KG		
BARIUM	7440-39-3	I03	77000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	490.000 UG/KG		
CHROMIUM	7440-47-3	I06	22000.000 UG/KG		
COPPER	7440-50-8	I07	22000.000 UG/KG		
LEAD	7439-92-1	I08	35000.000 UG/KG		
NICKEL	7440- 2-0	I09	24000.000 UG/KG		
MERCURY	7439-97-6	I10	29.000 UG/KG		
ZINC	7440-66-6	I14	86000.000 UG/KG		

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 502 COORDS 403315 E 1122960 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40711 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 329.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.014 GM/GM		
RADIUM-226	0- 0-0	R04	0.593 PC/GM		
RADIUM-228	0- 0-0	R05	0.491 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40712 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 330.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.011 GM/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45283 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45284 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 0930 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

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                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45285  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/11/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  608S      SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE     2.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
    PESTICIDES      BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45288  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/11/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  625CS     SPECIFIC METHOD            ANALYSIS LAB  CMTL     QUAN SIZE    54.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
       ACIDS        BELOW DETECTION LIMIT
   BASE/NEUTRALS    BELOW DETECTION LIMIT

                    ******************
                    *** SAMPLE DATA ***
                    ******************

SAMPLE-ID S45290  MEDIUM SOIL  SOURCE HOME   SAMPLE DATE 10/11/80  START TIME 0930  CONTRACTOR  GEOME
WELL ID  000       DEPTH    6.00 FEET     COMPOSITE SAMPLE       WATER TEMP     0

                    *** ANALYSIS RESULTS ***

     METHOD  AASFS     SPECIFIC METHOD  20410     ANALYSIS LAB  ERCO     QUAN SIZE     0.0 GRAM
   COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
ARSENIC                           7440-38-2 I02     21000.000 UG/KG
BARIUM                            7440-39-3 I03    110000.000 UG/KG
BERYLLIUM                         7440-41-7 I04       760.000 UG/KG
CHROMIUM                          7440-47-3 I06     23000.000 UG/KG
COPPER                            7440-50-8 I07     24000.000 UG/KG
LEAD                              7439-92-1 I08     77000.000 UG/KG
NICKEL                            7440- 2-0 I09     20000.000 UG/KG
MERCURY                           7439-97-6 I10        29.000 UG/KG
ZINC                              7440-66-6 I14    120000.000 UG/KG
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****
*** SITE DATA ***
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SAMPLING AREA 07 STATION 503 COORDS 403300 E 1123020 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40719 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 373.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.011 GM/GM		
RADIUM-226	0- 0-0	R04	0.525 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S40720 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD RAD SPECIFIC METHOD GAMMA ANALYSIS LAB EMSV QUAN SIZE 356.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
K-STABLE POTASSIUM	0- 0-0	R01	0.011 GM/GM		
RADIUM-226	0- 0-0	R04	0.542 PC/GM		
RADIUM-228	0- 0-0	R05	0.735 PC/GM		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45291 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
TRICHLOROFLUOROMETHANE	75-69-4	V10	16.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45292 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 10.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45293 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 52.9 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45294 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB CMTL QUAN SIZE 2.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45295 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/11/80 START TIME 1030 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	55000.000 UG/KG		
BARIUM	7440-39-3	I03	92000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	750.000 UG/KG		
CHROMIUM	7440-47-3	I06	22000.000 UG/KG		
COPPER	7440-50-8	I07	19000.000 UG/KG		
LEAD	7439-92-1	I08	28000.000 UG/KG		
NICKEL	7440- 2-0	I09	25000.000 UG/KG		
MERCURY	7439-97-6	I10	35.000 UG/KG		
ZINC	7440-66-6	I14	65000.000 UG/KG		

****
*** SITE DATA ***
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SAMPLING AREA 07 STATION 504 COORDS 403586 E 1122798 N

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*** SAMPLE DATA ***
****

SAMPLE-ID W20819 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1030 CONTRACTOR JRB
WELL ID 003B DEPTH 8.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PESTICIDES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20820 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1030 CONTRACTOR JRB
WELL ID 003B DEPTH 11.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
PHENOL	108-95-2	A05	230.000 UG/L		
NAPHTHALENE	91-20-3	B14	12.000 UG/L		
ACENAPHTYLENE	208-96-8	B19	150.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20821 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1045 CONTRACTOR JRB
WELL ID 003A DEPTH 11.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CW SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 999.9 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20824 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1045 CONTRACTOR JRB
WELL ID 003A DEPTH 11.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20825 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1030 CONTRACTOR JRB
WELL ID 003B DEPTH 29.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624W SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 5.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
CHLOROFORM	67-66-3	V11	TRACE		
BENZENE	71-43-2	V22	TRACE		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20882 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1045 CONTRACTOR JRB
WELL ID 003A DEPTH 11.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	1150.000 UG/L		
NITRATE	0- 0-0	I16	120.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W20883 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/23/80 START TIME 1030 CONTRACTOR JRB
WELL ID 003B DEPTH 29.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ANION SPECIFIC METHOD 34020 ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
FLUORIDE	0- 0-0	I15	900.000 UG/L		
NITRATE	0- 0-0	I16	78600.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21328 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 0830 CONTRACTOR JRB
WELL ID 003B DEPTH 29.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	91.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
NICKEL	7440- 2-0	I09	16.000 UG/L		
ZINC	7440-66-6	I14	39.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W21330 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 09/27/80 START TIME 0820 CONTRACTOR JRB
WELL ID 003A DEPTH 11.30 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD ICPW SPECIFIC METHOD ANALYSIS LAB ERCO QUAN SIZE 0.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ANTIMONY	7440-36-0	I01	49.000 UG/L		
BARIUM	7440-39-3	I03	27.000 UG/L		
COPPER	7440-50-8	I07	7.000 UG/L		
NICKEL	7440- 2-0	I09	220.000 UG/L		
ZINC	7440-66-6	I14	23.000 UG/L		

****
*** SAMPLE DATA ***
****

SAMPLE-ID W25738 MEDIUM H2O SOURCE GRH2O SAMPLE DATE 10/13/80 START TIME 1330 CONTRACTOR JRB
WELL ID 003A DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608W SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 500.0 ML

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	TRACE		
BETA-BHC	319-85-7	P02	TRACE		
GAMMA-BHC	58-89-9	P03	TRACE		
HEPTACHLOR	76-44-8	P05	TRACE		
ALDRIN	309- 0-2	P06	TRACE		
DDE	72-55-9	P10	TRACE		
DDT	50-29-3	P17	TRACE		

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                    * * R A W   D A T A   L I S T I N G * *
THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82     07   505

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                              *** SITE DATA ***
                              *****************

SAMPLING AREA 07 STATION 505                                        COORDS 403240 E 1122800 N

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30082  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30086  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30089  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                    87-86-5 A13      TRACE                                  A
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE                                  A
     PESTICIDES      BELOW DETECTION LIMIT

                             *******************
                             *** SAMPLE DATA ***
                             *******************

SAMPLE-ID B30095  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                            *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT
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                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30098  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                   87-86-5 A13      TRACE
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30102  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
        ACIDS        BELOW DETECTION LIMIT
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30103  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.1 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
1,2,3,4-TETRACHLOROBENZENE          634-66-2 B53      TRACE                              FIRST EXTRACTION
        ACIDS        BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT

                                   ******************
                                   *** SAMPLE DATA ***
                                   ******************

SAMPLE-ID B30104  MEDIUM BIO   SOURCE MICE   SAMPLE DATE 10/02/80  START TIME 0709  CONTRACTOR  GEOME
WELL ID  000       DEPTH    0.00 FEET     GRAB SAMPLE            WATER TEMP     0

                                  *** ANALYSIS RESULTS ***

      METHOD  CAPGC     SPECIFIC METHOD            ANALYSIS LAB  MWRI     QUAN SIZE     5.0 GRAM
    COMPOUND                          CAS    PC  CONCENTRATION       REPORTED CONC         COMMENT
PENTACHLOROPHENOL                   87-86-5 A13      TRACE
    BASE/NEUTRALS    BELOW DETECTION LIMIT
     PESTICIDES      BELOW DETECTION LIMIT
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****
*** SAMPLE DATA ***
****

SAMPLE-ID B30289 MEDIUM BIO SOURCE MICE SAMPLE DATE 10/02/80 START TIME 1045 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1283.000 UG/KG		
CADMIUM	7440-43-9	I05	797.000 UG/KG		
CHROMIUM	7440-47-3	I06	464.000 UG/KG		
LEAD	7439-92-1	I08	999.000 UG/KG		
NICKEL	7440- 2-0	I09	3194.000 UG/KG		
MERCURY	7439-97-6	I10	TRACE		
SELENIUM	7782-49-2	I11	96.000 UG/KG		
ZINC	7440-66-6	I14	226553.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30290 MEDIUM BIO SOURCE MICE SAMPLE DATE 10/02/80 START TIME 1045 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1432.000 UG/KG		
CADMIUM	7440-43-9	I05	738.000 UG/KG		
CHROMIUM	7440-47-3	I06	297.000 UG/KG		
LEAD	7439-92-1	I08	989.000 UG/KG		
NICKEL	7440- 2-0	I09	3946.000 UG/KG		
MERCURY	7439-97-6	I10	97.000 UG/KG		
SELENIUM	7782-49-2	I11	92.000 UG/KG		
ZINC	7440-66-6	I14	248622.000 UG/KG		

****
*** SAMPLE DATA ***
****

SAMPLE-ID B30291 MEDIUM BIO SOURCE MICE SAMPLE DATE 10/02/80 START TIME 1045 CONTRACTOR GEOME
WELL ID 000 DEPTH 0.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASGB SPECIFIC METHOD 20420 ANALYSIS LAB SWRI QUAN SIZE 1.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
BARIUM	7440-39-3	I03	1911.000 UG/KG		
CADMIUM	7440-43-9	I05	975.000 UG/KG		
CHROMIUM	7440-47-3	I06	300.000 UG/KG		
LEAD	7439-92-1	I08	1046.000 UG/KG		
NICKEL	7440- 2-0	I09	5351.000 UG/KG		
MERCURY	7439-97-6	I10	158.000 UG/KG		
ZINC	7440-66-6	I14	245714.000 UG/KG		

* * R A W D A T A L I S T I N G * *

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 506

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 506 COORDS 403280 E 1123940 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45526 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/24/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 7.3 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	34.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	15.000 UG/KG		
CHLOROFORM	67-66-3	V11	11.000 UG/KG		
CARBON TETRACHLORIDE	56-23-5	V15	7.000 UG/KG		
TOLUENE	108-88-3	V34	TRACE		

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45527 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/24/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB PJBL QUAN SIZE 8.4 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
1,1-DICHLOROETHENE	75-35-4	V03	13.000 UG/KG		
TRANS-1,2-DICHLOROETHENE	156-60-5	V09	14.000 UG/KG		
CHLOROFORM	67-66-3	V11	10.000 UG/KG		
1,1,1-TRICHLOROETHANE	71-55-6	V14	TRACE		
CARBON TETRACHLORIDE	56-23-5	V15	7.000 UG/KG		
TOLUENE	108-88-3	V34	TRACE		

****
*** SITE DATA ***
****

SAMPLING AREA 07 STATION 507 COORDS 403260 E 1124200 N

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45358 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/14/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.8 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45359 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/14/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET GRAB SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 624PS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 1.6 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
VOLATILES	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45360 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/14/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 625CS SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 51.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ACIDS	BELOW DETECTION LIMIT				
BASE/NEUTRALS	BELOW DETECTION LIMIT				

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45361 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/14/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD 608S SPECIFIC METHOD ANALYSIS LAB ACEE QUAN SIZE 18.2 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ALPHA-BHC	319-84-6	P01	5.000	UG/KG	

R A W D A T A L I S T I N G

THIS REPORT IS BASED ON VALIDATED DATA ENTERED INTO THE SYSTEM THROUGH 02/17/82 07 507

****
*** SAMPLE DATA ***
****

SAMPLE-ID S45362 MEDIUM SOIL SOURCE HOME SAMPLE DATE 10/14/80 START TIME 1130 CONTRACTOR GEOME
WELL ID 000 DEPTH 6.00 FEET COMPOSITE SAMPLE WATER TEMP 0

*** ANALYSIS RESULTS ***

METHOD AASFS SPECIFIC METHOD 20410 ANALYSIS LAB ERCO QUAN SIZE 0.0 GRAM

COMPOUND	CAS	PC	CONCENTRATION	REPORTED CONC	COMMENT
ARSENIC	7440-38-2	I02	34000.000 UG/KG		
BARIUM	7440-39-3	I03	102000.000 UG/KG		
BERYLLIUM	7440-41-7	I04	610.000 UG/KG		
CHROMIUM	7440-47-3	I06	20000.000 UG/KG		
COPPER	7440-50-8	I07	21000.000 UG/KG		
LEAD	7439-92-1	I08	23000.000 UG/KG		
NICKEL	7440- 2-0	I09	22000.000 UG/KG		
MERCURY	7439-97-6	I10	20.000 UG/KG		
ZINC	7440-66-6	I14	67000.000 UG/KG		

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