

United States  
Environmental Protection  
Agency

Office of Air Quality  
Planning and Standards  
Research Triangle Park NC 27711

EPA-450/4-82-013p  
October 1982

Air

EPA

# NORTHEAST CORRIDOR REGIONAL MODELING PROJECT ANNUAL EMISSION INVENTORY COMPILATION AND FORMATTING

**Volume XVI:  
West Virginia  
Emission Inventory**

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This report is the result of an EPA/State/  
Contractor effort and is an accurate  
description of the NECRMP data base work  
to date. Data revision and improvement  
are expected as the Project continues,  
so the contents of this document should  
be considered an interim step toward the  
finally modeled data base.

**NORTHEAST CORRIDOR REGIONAL  
MODELING PROJECT  
ANNUAL EMISSION INVENTORY  
COMPIRATION AND FORMATTING**

**Volume XVI:  
West Virginia Emission Inventory**

by  
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Contract No. 68-02-3510

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U S. Environmental Protection Agency  
Office of Air, Noise and Radiation  
Office of Air Quality Planning and Standards  
Research Triangle Park, NC 27711

October 1982

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## SECTION 1

### INTRODUCTION

#### BACKGROUND

On a nationwide basis, nonattainment of the National Ambient Air Quality Standard (NAAQS) for ozone is one of the most serious and widespread air pollution problems facing the air quality management community. The Northeast Corridor, a megalopolis of urban and suburban areas extending from Washington, D.C. to Boston, bears a large extent of the ozone problem. The United States Environmental Protection Agency (USEPA), in cooperation with the northeastern states, local agencies and Metropolitan Planning Organizations (MPOs), has undertaken the Northeast Corridor Regional Modeling Project (NECRMP) to develop regional and urban ozone control strategies through the use of photochemical air quality simulation models.

To employ a regional model, an inventory of point and area source emissions covering the entire NECRMP study area had to be assembled and placed into a common format. Unfortunately, existing data bases were inadequate to either properly test or validate a regional model. To this end, USEPA's Office of Air Quality Planning and Standards retained GCA/Technology Division to complete an annual inventory for use in NECRMP. The study area, shown in Figure 1, includes the entire northeast quadrant of the United States from longitude 69 degrees to 84 degrees West and latitude 38 degrees to 45 degrees North.

#### OBJECTIVES

The objective of the effort reported in this volume was to assemble the most current, comprehensive and accurate emission inventory possible for the portion of the State of West Virginia that falls within the bounds of the regional modeling area, shown in Figure 2. This was achieved through the cooperation of the U.S. Environmental Protection Agency's Region III Office, EPA/National Air Data Branch (NADB) and the West Virginia Air Pollution Control Commission (WVAPCC). The intent of the program was to avoid direct contact between GCA and individual facilities in West Virginia. It was intended that GCA work directly with the WVAPCC, who would in turn contact individual sources if and when such contact was necessary. For reasons discussed in Section 2, such contacts were not warranted. The major pollutants of interest were VOC and NO<sub>x</sub>, although TSP, SO<sub>x</sub> and CO emissions were also compiled for point sources. Because of this emphasis, quality assurance checks focused primarily on sources of VOC and NO<sub>x</sub>.

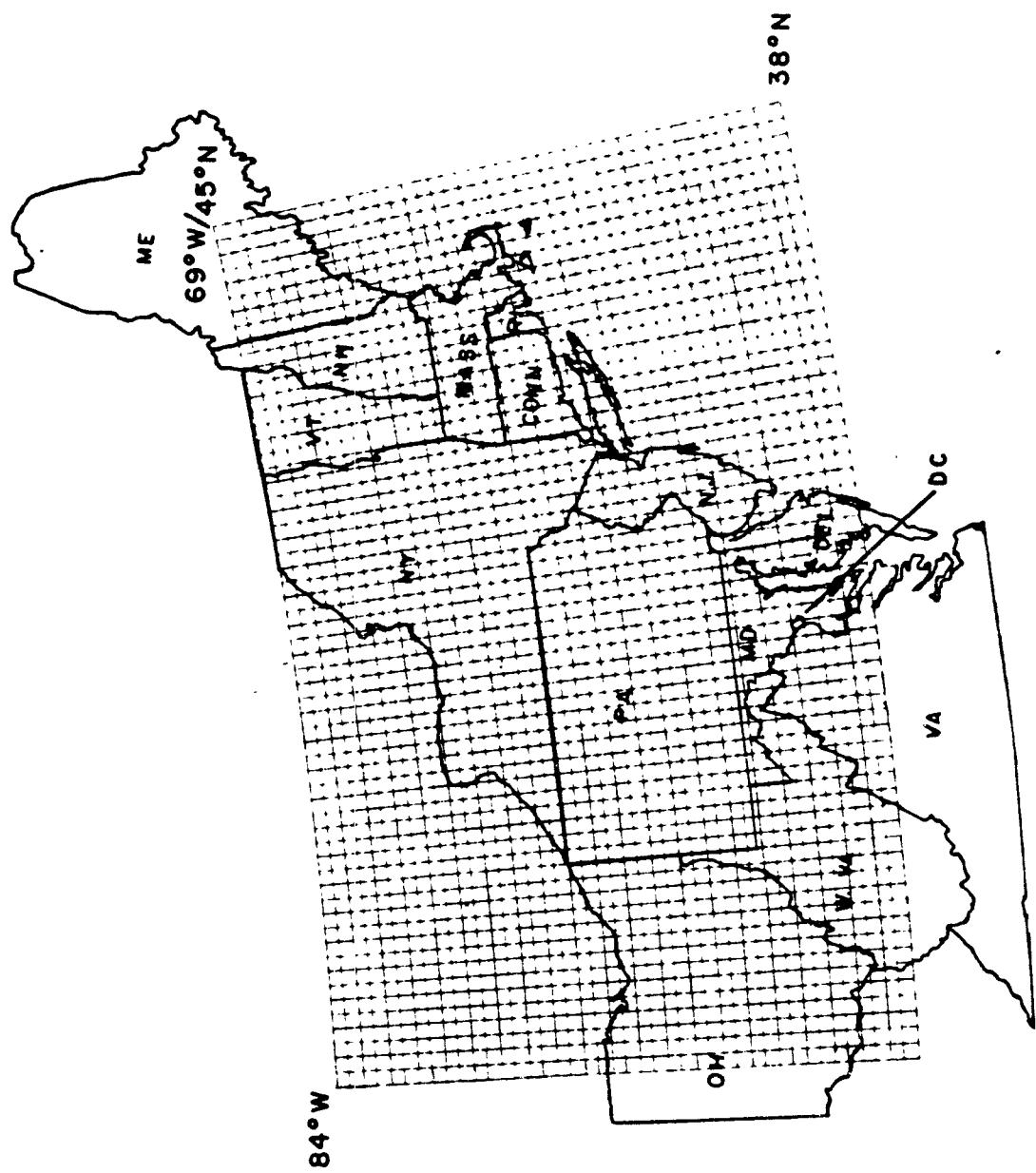


Figure 1. Boundaries of regional model grid system.

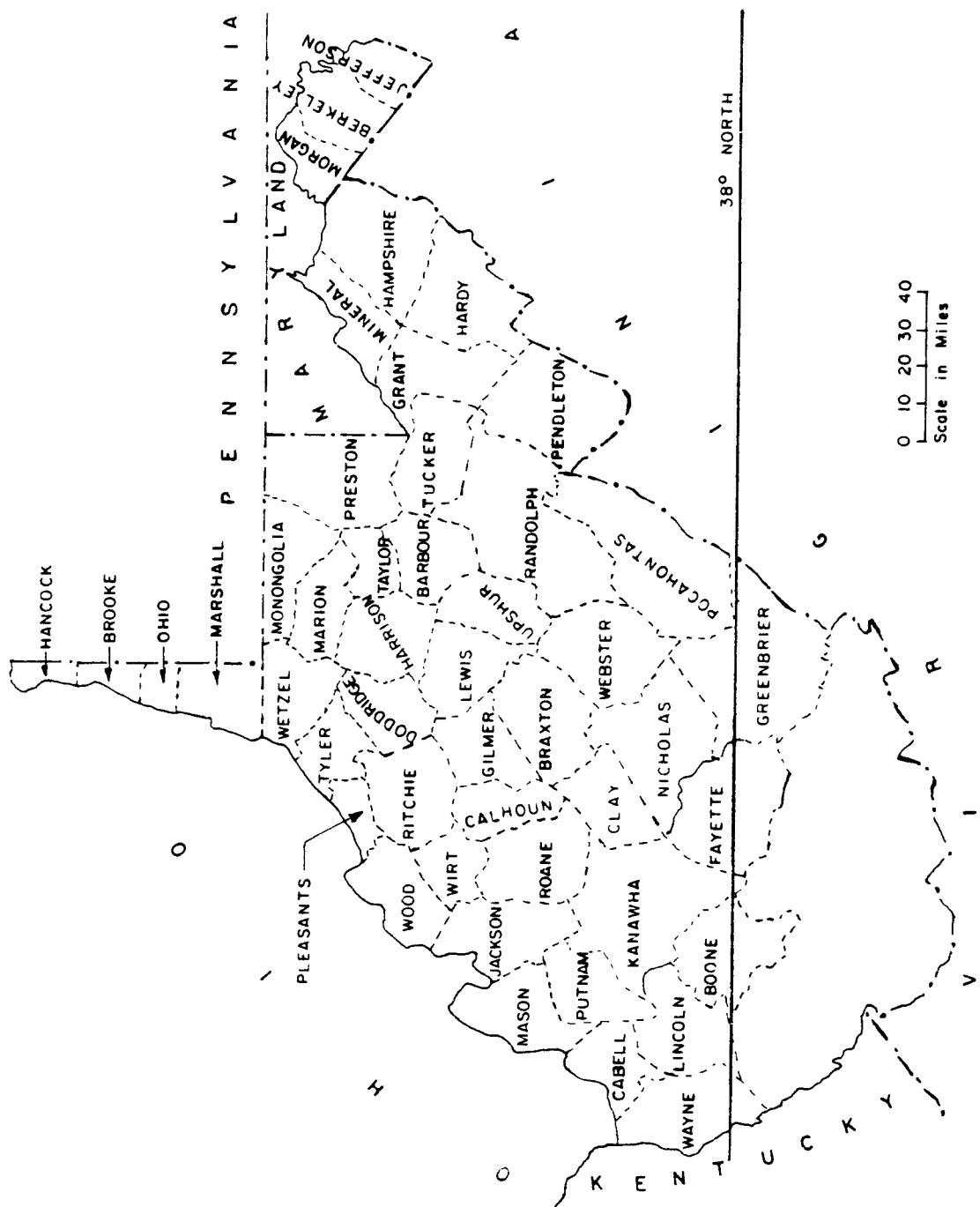


Figure 2. West Virginia Counties in the NECRMP Study Area.

The completed inventories were computerized for further use in the NECRMP study. Point source data were computerized in the format specified in the Emission Inventory System/Point Source (EIS/PS) User's Guide<sup>1</sup> and area source data were coded into EIS/AS<sup>2</sup> format.

#### REPORT ORGANIZATION

The results of the NECRMP annual emission inventory are reported in an 18 volume set of documents. Volume I in this series describes the background of the program and discusses the methods used to compile and verify the annual emission inventory. Volumes II through XVI present a more detailed discussion of each state's inventory effort. Volume XVII describes the spatial, temporal, and species allocation factors developed to allow for the creation of modeler's tapes from the completed inventory. Volume XVIII presents a summary of the point and area source inventories for the entire study area. Also included in Volume XVIII is a detailed analysis of the overall quality of the data base and an assessment of the data's suitability for use in photochemical modeling. A directory of the NECRMP annual emission inventory reports is presented in Table 1.

This volume, which presents a discussion of the annual emission inventory for West Virginia, consists of five sections. Section 2 describes the project history and includes a summary of the major events that relate to the West Virginia inventory development. Section 3 discusses in greater detail the point source inventory task while the area source inventory development is covered in Section 4. All references cited in the volume are identified in Section 5. Appendices A and B present county emissions for point and area sources, respectively. The computer routine used to fix a "generic" problem with the West Virginia data is provided in Appendix C.

TABLE 1. DIRECTORY OF THE NECRMP ANNUAL REGIONAL EMISSION INVENTORY REPORTS

Volume	Contents
I	Project Approach
II	Connecticut Emission Inventory
III	Delaware Emission Inventory
IV	Maine Emission Inventory
V	Maryland Emission Inventory
VI	Massachusetts Emission Inventory
VII	New Hampshire Emission Inventory
VIII	New Jersey Emission Inventory
IX	New York Emission Inventory
X	Ohio Emission Inventory
XI	Pennsylvania Emission Inventory
XII	Rhode Island Emission Inventory
XIII	Vermont Emission Inventory
XIV	Virginia Emission Inventory
XV	Washington, DC Emission Inventory
XVI	West Virginia Emission Inventory
XVII	Development of Allocation Factors
XVIII	Inventory Review and Evaluation

## SECTION 2

### PROJECT HISTORY

#### AGENCY CONTACTS

The EPA Project Officer provided agency contacts in the West Virginia Air Pollution Control Commission (WVAPCC) and the Environmental Protection Agency, Region III (EPA/Region III). The West Virginia APCC was to have been responsible for confirming data, supplying required corrections or additional data, interfacing with individual sources as necessary, and concurring on the comprehensiveness and accuracy of the final data base. However, during the period of performance of the project, the WVAPCC was unable to provide the basic input data needed for the inventory. Therefore, as an interim measure, alternative data sources were agreed upon between GCA and the EPA Project Officer, as described below. The West Virginia APCC contact was Ms. Ellen Shapiro (304) 348-4022.

#### SUMMARY OF EVENTS

Summaries of major milestones pertaining to the West Virginia portion of the NECRMP annual emission inventory are provided separately for the point source and area source data, as follows.

##### Point Sources

Work on the West Virginia point source inventory occurred sporadically between December 1980 and May 1982. During most of the time, GCA's involvement primarily entailed monitoring the progress of the WVAPCC toward the completion of the point source inventory. The EPA Project Officer concurred, on December 10, 1981, that the WVAPCC would not likely complete their point source inventory in sufficient time to be used in the initial applications of the NECRMP inventory. It was decided that the West Virginia point source inventory developed in 1978 for the Sulfate Regional Experiment (SURE)<sup>3</sup> probably reflected the most current, comprehensive, and accurate point source data available and was then accessed for interim use in NECRMP while the WVAPCC completes their inventory update. The completed interim inventory was forwarded to EPA on March 3, 1982. However, EPA experienced some difficulties in processing the data tape. The data were resubmitted on May 5, 1982. Other major milestones are identified below.

- Contact made with WVAPCC to confirm data availability dates

12/02/80

- WVAPCC contact sends draft of emission inventory/registration form to GCA for critical review 11/04/81
- GCA reviews above form, forwards comments 11/23/81
- GCA and EPA Project Officer concur on alternative data source for WV point source inventory 12/10/81
- SURE data accessed, converted into EIS/PS format, master file created (1978)\* 12/30/81
- Completed EIS/PS Master File forwarded to EPA on computer tape 3/03/82
- Copy of tape resubmitted to EPA 5/05/82

#### Area Sources

The same difficulties that were encountered in obtaining point source emissions data were also experienced in seeking area source data. Area source data from the SURE<sup>3</sup> inventory were accessed in January 1982 and were converted from NEDS format into EIS/AS format between February and May 1982. The completed inventory was forwarded to EPA on June 4, 1982. Major milestones are identified below.

- Contact made with WVAPCC to confirm availability dates 12/02/80
- GCA and EPA Project Officer concur on alternative data source for WV area source inventory 12/10/81
- SURE data accessed for WV area source inventory 1/15/82
- Emissions and activity data on railroad locomotives, on-highway vehicles and off-highway vehicles sent by EPA/NADB 3/30/82
- Area source data coded/keypunched into EIS/AS format 4/23/82
- EIS/AS Master File (1978/1980) created 5/21/82
- Completed EIS/AS Master File sent to EPA on computer tape 6/04/82

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\*Actually reflects primarily 1975 data, see Section 3.

## SECTION 3

### POINT SOURCE INVENTORY

#### DATA PROCUREMENT

Initial contact was made with the West Virginia Air Pollution Control Commission (WVAPCC) on December 2, 1980 to confirm data availability dates. Numerous delays were experienced by the WVAPCC in developing the 1980 point source inventory. Also, during the course of the project, the previous nonattainment portions of West Virginia were reclassified as being in attainment of the National Ambient Air Quality Standard for ozone,<sup>4</sup> presumably reducing the priority of the inventory from the standpoint of the WVAPCC.

By early November 1981, the WVAPCC had completed a draft emission inventory/registration form, which was forwarded to GCA for critical review. GCA provided comments on the instructions for preparation and submittal, general company information, plot plan instructions, major emission points survey, fugitive dust survey, and the section specific to chemical process and petroleum industries. GCA's comments were forwarded to the WVAPCC on November 23, 1981.

At the December 10, 1981 Status Review Meeting in Durham, N.C., the GCA Program Manager and the EPA Project Officer concurred that a suitable inventory would not likely be developed by the WVAPCC in sufficient time to be used in the initial applications of the NECRMP annual emission inventory. A decision was reached to utilize the 1978 Sulfate Regional Experiment (SURE)<sup>3</sup> inventory on an interim basis because: (a) the data were already "online" at GCA; (b) the data had undergone considerable QA checking in relation to SURE; and (c) the data were in a convenient format (NEDS) for conversion to EIS/PS.

The SURE<sup>3</sup> data for West Virginia were accessed and converted into EIS/PS format using the GCA-modified version of the NEDS-to-EIS/PS Conversion Editor<sup>1</sup> described previously in Volume I.<sup>5</sup> Since the SURE data had previously been subjected to essentially the same set of QA checks that are incorporated in the GCA version of the NEDS-to-EIS/PS Conversion Editor, relatively few error messages were encountered.

One problem that was encountered related to confidential data within the West Virginia file. Specifically, the boiler design capacity, process rate, emission estimation method, hourly design rate, and percent space heat fields for certain facilities had been claimed confidential. In the SURE<sup>3</sup> inventory, these fields were "masked out" with alphabetic characters. Since EIS/PS would not permit non-numeric or blank characters in these fields, they had to be changed to numeric characters to enable conversion. The emissions

estimation fields were changed to "5" (special emission factor) and the remaining fields were changed to zeros using the computer program which is presented in Appendix C.

To document the completeness of the West Virginia data, sources listed in the Directory of Volatile Organic Compound (VOC) Sources Covered by Reasonably Available Control Technology Requirements (RACT)<sup>6</sup> and the "Organic Chemical Producers Data Base"<sup>7</sup> were cross-checked against those facilities included in the West Virginia point source inventory. Table 2 identifies sources listed in the above two references which could not be identified in the West Virginia point source inventory. The facilities listed in Table 2 should be considered potential omissions only since many appear to be small sources and others may be listed under different names in the West Virginia data.

## RESULTS

For reporting purposes, point source emissions for West Virginia were aggregated into 70 categories based on specific SCC-SIC combinations. A complete description of the codes used to aggregate emissions is presented in Volume I.<sup>5</sup> For points with multiple SCCs, no attempt was made to split emissions into more than one category. In these instances, the primary SCC was used to account for all emissions at that point.

Point source emissions (1978)\* for the West Virginia portion of the NECRMP study area are presented, by category, in Table 3. County-specific point source emissions are presented, by category, in Appendix A. Point source totals for some categories appear somewhat suspicious. For example, no point source VOC emissions are shown for organic chemical manufacturing. A number of other point source categories which would be expected to exist in West Virginia also show no emissions in Table 3. These shortfalls should be resolved in the WVAPCC's inventory update, currently in progress. Therefore, the current NECRMP inventory for West Virginia should be used only as an interim measure while the WVAPCC completes their more comprehensive inventory.

A list of "major" facilities was developed by totaling emissions at each facility using a criteria of 100 tons/year of VOC or NO<sub>x</sub> to define a major source. These facilities, and their reported 1978 emissions for all five criteria pollutants, are presented in Table 4.

The completed West Virginia point source inventory was written onto computer tape for delivery to EPA. Included on the tape, which was forwarded on March 3, 1982, were the following files:

- NEDS (1978) from the SURE Inventory
- NEDS (1978) after computerized corrections
- EIS/PS Master File (1978)
- "New" NEDS (1978) (Converted from EIS/PS Master File)

Due to difficulties with the tape sent in March, a duplicate tape was submitted on May 5, 1982. Further evaluation of this inventory and improvements made can be found in Volume XVIII.

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\*Although the base year of the inventory is 1978, most data reflect 1975.

TABLE 2. WEST VIRGINIA SOURCES LISTED IN THE RACT  
 DIRECTORY<sup>6</sup> AND THE ORGANIC CHEMICAL  
 PRODUCERS DATA BASE<sup>7</sup> BUT NOT IN THE WEST  
 VIRGINIA INVENTORY

Data base	Name	County
RACT	Consolidated Gas Supply	Wetzel
RACT	Pennzoil Co.	Wood
RACT, OCPDB	Chemical Formulators	Kanawha
RACT, OCPDB	General Tire & Rubber	Mason
RACT, OCPDB	Pantasote, Inc.	Mason
RACT	Sexton Can	Berkeley
RACT	Continental Can (2 sources)	Hancock
RACT	Metal Litho Corp.	Hancock
RACT	Levolor-Lorentzen Inc.	Hancock
RACT	Fort Steuben Metal Products	Hancock
RACT	Elk Refining	Kanawha
RACT	Esquire Drycleaners & Laundry	Hancock
RACT	Nu Way, Inc.	Kanawha
RACT	Sauros Drycleaning, Inc.	Marion
RACT	Massallos Cleaning	Monongalia

TABLE 3. WEST VIRGINIA POINT SOURCE EMISSIONS (1978)<sup>a</sup> BY CATEGORY FOR THE WEST VIRGINIA PORTION OF THE STUDY AREA

STATE OR REGION TOTALS

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		PRIMARY TSP	SCC SFC	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION, LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION, UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	0	28	0	0	0	0
12 LIQUE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	4	6	694	241	12	1
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	14	143	624	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	3	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	12	178	131	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	10	145	2165	24	7	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SER RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	103	982	15072	216	1034	0
25 IRON AND STEEL MANUFACTURE	8	13163	15137	4196	7457	8900
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	1	23	31	0	0	1013
31 STONE, CLAY, GLASS, CONCRETE	390	12331	4169	1786	69	27
32 PRIMARY & SECONDARY METALS & ELECTRICAL	83	4318	5732	12	46	4
33 FABRICATED METAL PRODUCTS	2	54	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CARDS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTINGS	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
=^ OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

TABLE 3 (continued)

STATE OR REGION TOTALS

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSF	SDE	VCA	PC	C
E1 DEGREASING	.	.	.	.	.	.
E2 DRY CLEANING	.	.	.	.	.	.
E3 GRAPHIC ARTS	.	.	0	0	0	0
E4 OTHER - (SOLVENT USE)	.	0	0	0	0	0
E5 ARCHITECTURAL COATINGS	.	0	0	0	0	0
E6 AUTO REFINISHING	.	0	0	0	0	0
E7 OTHERS-(INDUSTRY-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
E8 EXT. COMB. BOILERS-ELEC. GENERATION	42	52026	1031018	343825	3961	12951
E9 EXT. COMB. BOILERS-INDUSTRIAL	167	34285	143911	50644	1485	5737
E0 EXT. COMB. BOILERS-COMM/INST	7	47	974	307	197	264
E1 EXT. COMB. SPACE HEATERS-INDUST.	.	.	.	.	.	.
E2 EXT. COMB. SPACE HEATERS-COMM.	.	.	.	.	.	.
E3 OTHERS-(FUEL COMBUSTION)	.	.	.	.	.	.
E4 SOLID WASTE DISPOSAL-SCVT.	.	.	.	.	.	.
E5 SOLID WASTE DISPOSAL-CMM/INST	.	.	.	.	.	.
E6 SOLID WASTE DISPOSAL-INDUSTRIAL	22	317	45	139	282	295
E7 OTHER SOLID WASTE DISPOSAL	.	.	.	.	.	.
E8 WASTE SOLVENT RECOVERY PROCESSES	.	.	0	0	0	0
E9 STATIONARY INTERNAL COMBUSTION ENGINES	.	0	0	0	0	0
E0 NOT CLASSIFIED	.	0	0	0	0	0
STATE OR REGION TOTALS		125625	1219611	401152	15641	52957

TABLE 4. WEST VIRGINIA<sup>a</sup> SOURCES (1978) EMITTING MORE THAN  
100/TONS/YEAR OF VOC OR NO<sub>X</sub>

ST	TE	COUNTY	SCCP	PLANT	FACILITY	TSF	S(2)	N <sub>x</sub>	HC	CO
(****)	(****)	(****)	(****)	(****)	(****)	(****)	(****)	(****)	(****)	(****)
50	100	283	0006	LAKING MARIETTA CEMENT PT&S BY-PASS	393	4088	1784	-	-	-
50	200	181	0011	KEFFERS CO RT 2 FOLLOWELL	2169	2119	424	1-	1-	1-
50	200	141	0012	WHEELING PIIT. STEEL, STEEL VALLEY EAST	7012	6012	432	4731	1171	-
50	200	181	0013	PANER FIREBOARD 2100 ST. WILLESDORF	79	777	111	5	17	-
50	240	103	0007	HUNTINGT. & ALLYSYS INC. HUNTINGTON	13	6	223	4	-	-
50	460	234	0001	UNION CARBIDE CORP. METALS DIV. ALLOY	1198	1793	487	15	711	-
50	560	231	0003	UNI-ELECTRIC & POWER QUART ST-RT 2673	1529	107003	27100	452	171	-
50	600	231	0010	SEASIDE PACIFIC CORP. SNAKE R. KELVILLE	66	25	162	34	34	-
50	620	181	0001	WHEELING STEEL DIV. NATIONAL STEEL WHEELING	24060	30548	11764	5167	32471	-
50	620	181	0009	WHEELER STATE OIL & PAVING RT-2 WHEELING	208	2362	1022	27	16	-
50	620	235	0015	WHEELING POWER STATION, HIGHWLD	2600	221343	12321	571	222	-
50	740	233	0007	WILLE, PAPER AND CO. WILLETON	22	623	11	2	-	-
50	740	235	0010	WILLIAMS PARTAPAW CO. RT. 340 WILLETON	42	559	41	5	7	-
50	740	274	0001	W. I. BURG RT. 60 WILLE	695	6479	2164	58	145	-
50	740	274	0012	WIC CORP. SJ. OF WILLETON	357	13725	2072	53	141	-
50	740	274	0003	UNION CARBIDE CORP. CHEM. & PLASTICS CHAS	253	2558	1150	17	42	-
50	760	234	0014	UNI-CHEM CORP. TECH CENTER S. CHAS	433	713	287	12	37	-
50	760	234	0005	UNI-CHEM INSTITUTE PLT. INSTITUTE	223	2656	1532	72	100	-
50	760	234	0016	UNIFALACIA, POWER-KENABHA RIVER GLASS #	1086	15790	9122	162	509	-
50	760	234	0017	CABIN CREEK POWR STATION OF W.VA. 61	77	1288	525	14	52	-
50	800	230	0009	WESVILLE POWER ST. P.O. BOX 1542 RIVESVI	36	8995	1540	47	57	-
50	1020	181	0001	WILLING CHEMICAL SOUTH WHEELING RT-2 WHEELING	316	1070	762	38	74	-
50	1020	181	0012	WFG INDUSTRIES RT 2 NATRIUM	143	20892	4528	77	257	-
50	1020	181	0003	WHEELING FAL 1701 WHEELING AVE. GLENDALE	98	1870	115	13	17	-
50	1020	181	0005	WILLIAMS TINT & POLISH CO. APPLEGROVE	10134	22496	29452	492	1542	-
50	1020	181	0006	WILLIAMS - KAMMER WVA RT 2 IN LIPSKY	33318	125721	42417	231	771	-
50	1020	181	0009	WILLIS CHEMICAL CORP. RT-2 , TRICL	130	362	312	22	417	-
50	1020	181	0013	WILLING CHEMICAL NORTH WHEELING RT-2 WHEELING	141	230	207	14	17	-
50	1020	182	0001	WILLISTON PETROLEUM PHILIP SPARKS W.F. US 33	6411	35479	14734	245	402	-
50	1020	182	0002	WILLYEAR TIRE & RUBBER CO. APPLEGROVE	11	18	134	-	21	-
50	1100	113	0007	WILSFORD CHEMICAL CERYL	49	3	0	123	354	-
50	1100	231	0007	WILCOLES INC. INT. OF RT. 5 + HOLLOWAY	4289	56825	21443	350	177	-
50	1140	230	0011	WILL MARTIN FO. IR ST TION MILLS PT. W.HI	3111	143270	24100	430	1450	-
50	1400	174	0012	WILKER STATE OIL 201 BARKWILL ST. MARYS	333	2141	289	12	24	-
50	1400	174	0015	WILSON CYC. MIL CO. MILLVILLE ISLAND	224	2448	720	17	44	-
50	1400	179	0004	WILLIS ISLAND POWER ST. MILLW. IS.	194	10021	3452	56	21	-
50	1500	235	0001	WILS LIGHT PLATE TATIANA ALBRIGHT	226	14761	5450	120	300	-
50	1500	274	0001	WILSON INC. CHEV. PLANT W. WILSON	1264	2549	617	44	54	-
50	1500	274	0012	WILSON INC. PLANT RT. 1 NITRO	3153	3482	1608	43	145	-
50	1500	274	0006	WILSON INC. AM 100 FT X 4000 ST FLAKES	3357	105549	59346	974	3054	-
50	1500	175	0001	WILLIS T CORP. SISTERVILLE	69	1044	261	7	13	-
50	1500	163	0001	WILSON T CORP. TAL. WORKS	46	693	295	12	39	-
50	1500	232	0005	WILSON INC. CURTAIN LUMBER CO. CURTIUS RT15	47	1	0	100	303	-
50	2100	174	0001	W. I. BURG WASH. WORKS WASHINGTON	164	6593	899	61	141	-
50	2100	174	0012	W. WES PLAT. #1 BROADWAY FERKERSBURG	6	5	35	23	22	-
TOTALS						110232	120698	399970	1E381	77d2

<sup>a</sup> Study area portion of West Virginia only. (See Figure 2).

## SECTION 4

### AREA SOURCE INVENTORY DEVELOPMENT

#### OBJECTIVES

The area source emission inventory task entailed reviewing area source inventories prepared by the states for technical accuracy and consistency with EPA-prescribed procedures and developing these source inventories where state-developed inventories were unavailable. The major objective of this effort was to ensure that all emissions of VOC and NO<sub>x</sub> were accounted for and that the procedures used to develop the inventories were consistent from state to state. It was also important that the inventories be disaggregated into sufficient categories to allow for application of temporal and pollutant allocation factors and the evaluation of control scenarios in subsequent modeling efforts.

#### DATA PROCUREMENT AND REVIEW

As discussed in Section 2, the West Virginia Air Pollution Control Commission (WVAPCC) did not complete an area source inventory, despite earlier commitments. In December of 1981, a decision was reached to utilize the area source data contained in the SURE<sup>3</sup> inventory, as an interim measure until more current emissions data become available from the WVAPCC.

The SURE<sup>3</sup> data were accessed and coded directly into EIS/AS<sup>2</sup> format. The following categories were adjusted to maintain conformity with the other NECRMP states' inventories.

#### Gasoline Marketing

The SURE<sup>3</sup> inventory did not disaggregate gasoline marketing into the subcategories being used in NECRMP: Stage I gasoline evaporation, Stage II gasoline evaporation, storage tank breathing, and gasoline loading/transit. GCA computed VOC emissions separately for the above gasoline marketing subcategories by applying the West Virginia gasoline sales data to the following emission factors:

- Stage I Evaporation - 8.35 #/10<sup>3</sup> gal (assumes 25 percent splash/75 percent submerged fill tanks)

- Stage II Evaporation -  $9.7 \text{#/10}^3 \text{ gal}$
- Storage Tank Breathing -  $1.0 \text{#/10}^3 \text{ gal}$
- Loading/Transit -  $6.87 \text{#/10}^3 \text{ gal}$  (assumes 25 percent splash/75 percent submerged fill tanks)

#### Per-Capita Emissions

GCA calculated VOC emissions from the following categories utilizing the per-capita emission factors from Procedures for the Preparation of Emission Inventories for Volatile Organic Compounds - Volume I<sup>8</sup> and the 1980 Census:<sup>9</sup>

- |                                   |               |
|-----------------------------------|---------------|
| • Degreasing                      | 7.59 #/capita |
| • Dry Cleaning                    | 1.5 #/capita  |
| • Architectural Surface Coating   | 4.6 #/capita  |
| • Autobody Refinishing            | 1.9 #/capita  |
| • Graphic Arts                    | 0.8 #/capita  |
| • Commercial/Consumer Solvent Use | 6.3 #/capita  |

#### Mobile Source Emissions

The following mobile source categories were not covered by the SURE<sup>3</sup> inventory in sufficient detail to allow for their incorporation into the EIS/AS system:

- On-Highway Light-Duty Vehicles
- On-Highway Light-Duty Trucks - I
- On-Highway Light-Duty Trucks - II
- On-Highway Heavy-Duty Gasoline Trucks
- On-Highway Heavy-Duty Diesel Trucks
- On-Highway Motorcycles
- Off-Highway Gasoline Vehicles
- Off-Highway Diesel Vehicles
- Railroad Locomotives

Data on these categories for West Virginia were obtained from EPA/NADB<sup>10</sup> and were directly coded for entry into EIS/AS.

#### Pesticides

The SURE<sup>3</sup> inventory did not contain data on emissions from pesticide application. GCA calculated pesticide application emissions using data on harvested acreage from the County and City Data Book<sup>11</sup> and a 3.5 #VOC/harvested acre emission factor.<sup>8</sup>

#### DEVELOPMENT OF THE EIS/AS MASTER FILE

After emissions were verified for all area source categories on a countywide basis, the completed inventory was coded and keypunched in EIS/AS format and subjected to the series of computerized QA checks included in the EIS/AS System.<sup>2</sup> The completed Master File was then manually verified for accuracy before the finalized data were written onto computer tape for delivery to EPA.

Table 5 presents a list of the area source categories included in the West Virginia portion of the NECRMP inventory. Also identified for each category is the type of VOC represented by the emission factor (total or reactive).

#### RESULTS

Regionwide totals of VOC and NO<sub>x</sub> emissions from area sources in the West Virginia portion of the NECRMP study area are provided in Table 6. Countywide summaries are presented in Appendix B.

TABLE 5. AREA SOURCE CATEGORIES INVENTORIED FOR WEST VIRGINIA

EIS/AS Category No.	Category description	Pollutants inventoried
001	Stage I Gasoline Evaporation	TVOC
002	Stage II Gasoline Evaporation	TVOC
003	Storage Tank Breathing	TVOC
004	Gasoline Loading/Transit	TVOC
005	Small Industrial/Commercial Degreasing	RVOC
006	Dry Cleaning	RVOC
007	Architectural Surface Coating	RVOC
008	Auto Body Refinishing	RVOC
010	Graphic Arts	RVOC
011	Commercial/Consumer Solvent Use	RVOC
013	Pesticides	RVOC
014	On-Highway Light-Duty Vehicles	RVOC NO <sub>x</sub>
015	On-Highway Light-Duty Trucks--Class I	RVOC NO <sub>x</sub>
016	On-Highway Light-Duty Trucks--Class II	RVOC NO <sub>x</sub>
017	On-Highway Heavy-Duty Gas Trucks	RVOC NO <sub>x</sub>
018	On-Highway Heavy-Duty Diesel Trucks	RVOC NO <sub>x</sub>
019	On-Highway Motorcycles	RVOC NO <sub>x</sub>
020	Residential Anthracite Coal	TVOC NO <sub>x</sub>
021	Residential Bituminous Coal	TVOC NO <sub>x</sub>
022	Residential Residual Oil	TVOC NO <sub>x</sub>
023	Residential Distillate	TVOC NO <sub>x</sub>
024	Residential Natural Gas	TVOC NO <sub>x</sub>
025	Residential LPG	TVOC NO <sub>x</sub>
026	Residential Wood	RVOC NO <sub>x</sub>
027	Commercial/Institutional Anthracite	TVOC NO <sub>x</sub>
028	Commercial/Institutional Bituminous	TVOC NO <sub>x</sub>
029	Commercial/Institutional Residual Oil	TVOC NO <sub>x</sub>
030	Commercial/Institutional Distillate Oil	TVOC NO <sub>x</sub>

(continued)

TABLE 5 (continued)

EIS/AS Category No.	Category description	Pollutants inventoried
031	Commercial/Institutional Natural Gas	TVOC NO <sub>x</sub>
032	Commercial/Institutional LPG	TVOC NO <sub>x</sub>
033	Commercial/Institutional Wood/Other	TVOC NO <sub>x</sub>
034	Industrial Anthracite	TVOC NO <sub>x</sub>
035	Industrial Bituminous	TVOC NO <sub>x</sub>
036	Industrial Residual Oil	TVOC NO <sub>x</sub>
037	Industrial Distillate Oil	TVOC NO <sub>x</sub>
038	Industrial Natural Gas	TVOC NO <sub>x</sub>
039	Industrial LPG	TVOC NO <sub>x</sub>
040	Industrial Wood/Other	TVOC NO <sub>x</sub>
041	Military Aircraft	TVOC NO <sub>x</sub>
042	Civil Aircraft	TVOC NO <sub>x</sub>
043	Commercial Aircraft	TVOC NO <sub>x</sub>
044	Railroad Locomotives	TVOC NO <sub>x</sub>
045	Gasoline-Powered Vessels	TVOC NO <sub>x</sub>
046	Distillate Oil-Powered Vessels	TVOC NO <sub>x</sub>
047	Residual Oil-Powered Vessels	TVOC NO <sub>x</sub>
048	Off-Highway Vehicles--Gas	TVOC NO <sub>x</sub>
049	Off-Highway Vehicles--Diesel	TVOC NO <sub>x</sub>
050	Onsite Incineration	TVOC NO <sub>x</sub>
051	Open Burning	TVOC NO <sub>x</sub>

TABLE 6. ANNUAL EMISSIONS (1978/1980) OF VOC AND NO<sub>x</sub> FROM AREA SOURCES IN THE NECRMP STUDY AREA PORTION OF WEST VIRGINIA<sup>a</sup>

STUDY AREA	ACTIVITY	VOC EMISSIONS (T/HR)	NO <sub>x</sub> EMISSIONS (T/HR)
1	STATIONARY INDUSTRIES	1000	100
2	STATIONARY INDUSTRIES	1000	100
3	STATIONARY INDUSTRIES	1000	100
4	MANUFACTURING INDUSTRIES	1000	100
5	SUGAR PROCESSING INDUSTRIES	1000	100
6	INDUSTRIAL WASTEWATER	1000	100
7	ANIMAL SURFACE WASTEWATER	1000	100
8	AGRICULTURE	1000	100
9	AGRICULTURE	1000	100
10	AGRICULTURE	1000	100
11	AGRICULTURE	1000	100
12	AGRICULTURE	1000	100
13	AGRICULTURE	1000	100
14	AGRICULTURE	1000	100
15	AGRICULTURE	1000	100

TABLE 6 (continued)

STATE	CATEGORY	DESCRIPTION	COLLECTOR	COLLECTOR	COLLECTOR
41-567 N.J. 217	COTTON BUTTERFLIES	ADULTS LARVAE EGGS	J.W. HARRIS W.H. COOPER J.W. HARRIS	J.W. HARRIS W.H. COOPER J.W. HARRIS	J.W. HARRIS W.H. COOPER J.W. HARRIS
13	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
21	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
23	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
24	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
25	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
27	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
29	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
49	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
49	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
51	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
52	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
53	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
54	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER
55	DRYADIA	ADULTS LARVAE EGGS	W.H. COOPER	W.H. COOPER	W.H. COOPER

TABLE 6 (continued)

a See Figure 2.

## SECTION 5

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APPENDIX A

POINT SOURCE EMISSIONS BY CATEGORY FOR THE WEST VIRGINIA  
COUNTIES IN THE NECRMP STUDY AREA

Table A-1 presents point source emissions, by category, for each of the West Virginia counties within the NECRMP study area, which are identified below.

<u>County</u>	NEDS/EIS County Code	<u>County</u>	NEDS/EIS County Code
Barbour	0020	Marshall	1020
Berkeley	0100	Mason	1060
Boone	0140	Mineral	1100
Braxton	0160	Monongalia	1140
Brooke	0200	Morgan	1200
Calhoun	0260	Nicholas	1320
Clay	0380	Ohio	1380
Doddridge	0400	Pendleton	1440
Fayette	0460	Pleasants	1460
Gilmer	0520	Pocahontas	1480
Grant	0560	Preston	1520
Greenbrier	0580	Putnam	1560
Hampshire	0600	Randolph	1600
Hancock	0620	Ritchie	1680
Hardy	0640	Roane	1700
Harrison	0660	Taylor	1840
Jackson	0720	Tucker	1860
Jefferson	0740	Tyler	1880
Kanawha	0760	Upshur	1900
Lewis	0840	Webster	1980
Lincoln	0860	Wetzel	2100
Logan	0900	Wirt	2200
Marion	0980	Wood	2220

COUNTY:0020  
TABLE A-1. COUNTY SUMMARIES OF POINT SOURCE EMISSIONS (1978) FOR WEST VIRGINIA

POINT COUNT	CATEGORY	EMISSIONS (TONS/YEAR)				
		CO .00	HC .00	NOX .00	SO2 .00	TSP .00
1	OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2	SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3	GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4	SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5	BARGE AND TANKER CLEANING	0	0	0	0	0
6	BULK GASOLINE TERMINALS	0	0	0	0	0
7	GASOLINE BULK PLANTS	0	0	0	0	0
8	TANK TRUCK LOADING	0	0	0	0	0
9	SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10	SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11	OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0
12	LUBE OIL MANUFACTURE	0	0	0	0	0
13	PETROLEUM REFINERIES	0	0	0	0	0
14	PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15	TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16	SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17	ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18	INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19	FERMENTATION PROCESSES	0	0	0	0	0
20	VEGETABLE OIL PROCESSING	0	0	0	0	0
21	PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22	RUBBER TIRE MANUFACTURE	0	0	0	0	0
23	SBR RUBBER MANUFACTURE	0	0	0	0	0
24	OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25	IRON AND STEEL MANUFACTURE	0	0	0	0	0
26	TOBACCO PRODUCTS	0	0	0	0	0
27	FOOD PRODUCTS	0	0	0	0	0
28	TEXTILE MILL PRODUCTS	0	0	0	0	0
29	LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30	PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31	STONE•CLAY•GLASS•CONCRETE	0	0	0	0	0
32	PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33	FABRICATED METAL PRODUCTS	0	0	0	0	0
34	IN-PROCESS FUEL USE	0	0	0	0	0
35	OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36	ADHESIVES	0	0	0	0	0
37	INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38	IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39	IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40	IND. SFC. COATING-CANS	0	0	0	0	0
41	IND. SFC. COATING-METAL COILS	0	0	0	0	0
42	IND. SFC. COATING-PAPER	0	0	0	0	0
43	IND. SFC. COATING-FABRIC	0	0	0	0	0
44	IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45	IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46	PLASTIC PARTS PAINTING	0	0	0	0	0
47	LARGE SHIPS	0	0	0	0	0
48	LARGE AIRCRAFT	0	0	0	0	0

COUNTY:0020

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. CCMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. CCMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. CCMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. CCMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. CCMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
7C NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	237	0	0	0	0

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POINT COUNT	CATEGORY	EMISSIONS (TONS/YEAR)				
		PRIMARY TSP	SCC SO2	NOX	HC	CO
0	1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
0	2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
0	3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
0	4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
0	5 BARGE AND TANKER CLEANING	0	0	0	0	0
0	6 BULK GASOLINE TERMINALS	0	0	0	0	0
0	7 GASOLINE BULK PLANTS	0	0	0	0	0
0	8 TANK TRUCK LOADING	0	0	0	0	0
0	9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
0	10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
0	11 OTHERS-(STORAGE• TRANSP. • MKT OF VOC)	0	0	0	0	0
0	12 LUBE OIL MANUFACTURE	0	0	0	0	0
0	13 PETROLEUM REFINERIES	0	0	0	0	0
0	14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
0	15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
0	16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
0	17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
0	18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
0	19 FERMENTATION PROCESSES	0	0	0	0	0
0	20 VEGETABLE OIL PROCESSING	0	0	0	0	0
0	21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
0	22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
0	23 SER RUBBER MANUFACTURE	0	0	0	0	0
0	24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
0	25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
0	26 TOBACCO PRODUCTS	0	0	0	0	0
0	27 FOOD PRODUCTS	0	0	0	0	0
0	28 TEXTILE MILL PRODUCTS	0	0	0	0	0
0	29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
0	30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
0	31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
0	32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
0	33 FABRICATED METAL PRODUCTS	0	0	0	0	0
0	34 IN-PROCESS FULL USE	0	0	0	0	0
0	35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
0	36 ADHESIVES	0	0	0	0	0
0	37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
0	38 INC. SFC. COATING-MAGNET WIRE	0	0	0	0	0
0	39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
0	40 IND. SFC. COATING-CANS	0	0	0	0	0
0	41 INC. SFC. COATING-METAL COILS	0	0	0	0	0
0	42 INC. SFC. COATING-PAPER	0	0	0	0	0
0	43 IND. SFC. COATING-FABRIC	0	0	0	0	0
0	44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
0	45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
0	46 PLASTIC PARTS PAINTING	0	0	0	0	0
0	47 LARGE SHIPS	0	0	0	0	0
0	48 LARGE AIRCRAFT	0	0	0	0	0
0	49 INC. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
0	50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	SO <sub>2</sub>	NO <sub>x</sub>
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. CUMB. BOILERS-ELEC. GENERATION	1	19	15	30	22
59 EXT. COMB. BOILERS-INDUSTRIAL	1	9	130	30	3
60 EXT. COMB. BOILERS-COMM/INST	1	2	5	7	1
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>411</b>	<b>4238</b>	<b>1853</b>	<b>26</b>	<b>34</b>

COUNTY: 0140

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-STORAGE. TRANSP., Mkt. OF VOC	0	0	0	0	0
12 LIQUE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBK RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOLD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 INL. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 INL. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 INL. SFC. COATING-CANS	0	0	0	0	0
41 INC. SFC. COATING-METAL COILS	0	0	0	0	0
42 INL. SFC. COATING-PAPER	0	0	0	0	0
43 INL. SFC. COATING-FABRIC	0	0	0	0	0
44 INL. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 INC. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

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COUNTY: 0140

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)					
		TSP	SCC	S02	HC	NOX	CJ
51 DEGREASING	0	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CMM/INST	0	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0	0
COUNTY TOTALS	157	0	0	0	0	0	0

COUNTY:0160

CATEGORY	POINT COUNT	TSP	S02	NOX	HC	C0
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSP., Mkt OF VOC,	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SEP RUEBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PRECÉS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 INL. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 INL. SFC. COATINGS-MAGNET WIRE	0	0	0	0	0	0
39 INC. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 INL. SFC. COATING-CANS	0	0	0	0	0	0
41 INL. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 INE. SFC. COATING-PAPER	0	0	0	0	0	0
43 INU. SFC. COATING-FABRIC	0	0	0	0	0	0
44 INL. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 INC. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0

COUNTY:0160

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-CMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0

COUNTY TOTALS

48

COUNTY:0200

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSF	S02	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE• TRANSP. • MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUEBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TIREACCC PRODUCTS	0	0	0	0	0
27 F3CD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOL PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE•CLAY•GLASS•CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATINGS-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DÉGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(UN-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. CUMB. BOILERS-ELEC. GENERATION	6	0	0	0	0
59 EXT. CCMB. BOILERS-INDUSTRIAL	23	5298	6183	928	48
60 EXT. CCMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXI. CUMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXI. CUMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	6	1	0	3	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
59 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	9465	10912	975	4785	20773

COUNTY:0240

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	SCC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSPORT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET,WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO2	SCC	HC	NOX
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	9	9	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	4	33	58	7	297	26
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	2	1	1	1	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	272	64	305	8	92	

COUNTY:0460

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)					
		TSP	SO2	NOX	HC	CO	CO <sub>2</sub>
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., M/T OF VOC)	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBK RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 INC. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 INL. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 INC. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 INL. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 INL. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 INL. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SU2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	4	132	1793	887	15	50
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COmm.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	1538	1793	887	15	7115	

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	SO2	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	13	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 INL. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 INC. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATINGS-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 INL. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

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CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SCC	S02	NOX
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. CUMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-SCVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CUMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	1656	107003	27105	452	1506

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		PRIMARY TSP	SCC SO2	HC NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0	0
11 OTHERS-(STORAGE• TRANSP. • Mkt OF VOC)	0	0	0	0	0
12 LIQUE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBK RUEBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE•CLAY•GLASS•CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	32	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATINGS-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATINGS-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	303	121	40	255	46	46
60 EXT. COMB. BOILERS-COMM/INST	1	2	6	0	1	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CUmm.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CUmm/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	1344	123	261	40	47	41

COUNTY: 0600

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TRADECCU PRODUCTS	0	0	0	0	0
27 FIELD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FAERICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FULL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 INL. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SOURCE CRATING)	0	0	0	0	0

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	1	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CO44.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	65	27	1	1	7	1

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	3	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADINGS	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	2	0	0	0	0
13 PETROLEUM REFINERIES	15	60	694	241	28
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	9	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	2	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SER RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	2	0	0	2	14
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	25	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0

	CATEGORY	POINT COUNT	TSP	SCC	EMISSIONS (TONS/YEAR)		
				S02	NOX	HC	CO
51	DEGREASING	0	0	0	0	0	0
52	DRY CLEANING	0	0	0	0	0	0
53	GRAPHIC ARTS	0	0	0	0	0	0
54	OTHER - (SOLVENT USE)	0	0	0	0	0	0
55	ARCHITECTURAL COATINGS	0	0	0	0	0	0
56	AUTO REFINISHING	0	0	0	0	0	0
57	OTHERS-(UN-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58	EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59	EXT. COMB. BOILERS-INDUSTRIAL	14	16641	24641	8749	460	2328
60	EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61	EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62	EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63	OTHERS-(FULL COMBUSTION)	0	0	0	0	0	0
64	SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65	SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66	SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67	OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68	WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69	STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70	NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS		25281	35960	13142	5264	32627	

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		PRIMARY TSP	SECONDARY S02	NON-ROAD HC	NOX
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUST OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SPUR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 INL. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 INC. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CARS	0	0	0	0	0
41 INL. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 INC. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0

CATEGORY	COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(INCH-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CO MM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CO MM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	31	6	7	1	1

COUNTY: 0660

POINT COUNT	CATEGORY	SCC EMISSIONS (TCNS/YEAR)			
		TSP	SO2	NOX	CO
0	1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0
2	2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0
3	3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0
4	4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0
5	5 BARGE AND TANKER CLEANING	0	0	0	0
6	6 BULK GASOLINE TERMINALS	0	0	0	0
7	7 GASOLINE BULK PLANTS	0	0	0	0
8	8 TANK TRUCK LOADING	0	0	0	0
9	9 SERVICE STATION LOADING (STAGE I)	0	0	0	0
10	10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0
11	11 OTHERS-(STORAGE, TRANSP., HKT OF VOC)	0	0	0	0
12	12 LUBE OIL MANUFACTURE	0	0	0	0
13	13 PETROLEUM REFINERIES	0	0	0	0
14	14 PHARMACEUTICAL MANUFACTURE	0	0	0	0
15	15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0
16	16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0
17	17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0
18	18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0
19	19 FERMENTATION PROCESSES	0	0	0	0
20	20 VEGETABLE OIL PROCESSING	0	0	0	0
21	21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0
22	22 RUBBER TIRE MANUFACTURE	0	0	0	0
23	23 SBW RUBBER MANUFACTURE	0	0	0	0
24	24 OTHER CHEMICAL MANUFACTURE	0	0	0	0
25	25 IRON AND STEEL MANUFACTURE	0	0	0	0
26	26 TOBACCO PRODUCTS	0	0	0	0
27	27 FOOD PRODUCTS	0	0	0	0
28	28 TEXTILE MILL PRODUCTS	0	0	0	0
29	29 LUMBER AND WOOD PRODUCTS	0	0	0	0
30	30 PAPER AND ALLIED PRODUCTS	0	0	0	0
31	31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0
32	32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0
33	33 FABRICATED METAL PRODUCTS	0	0	0	0
34	34 IN-PROCESS FULL USE	0	0	0	0
35	35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0
36	36 ADHESIVES	0	0	0	0
37	37 INL. SFC. COATING-LARGE APPLIANCES	0	0	0	0
38	38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0
39	39 INL. SFC. COATING-AUTOMOBILE	0	0	0	0
40	40 INL. SFC. COATING-CANS	0	0	0	0
41	41 IND. SFC. COATING-METAL COILS	0	0	0	0
42	42 INL. SFC. COATINGS-PAPER	0	0	0	0
43	43 IND. SFC. COATING-FABRIC	0	0	0	0
44	44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0
45	45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0
46	46 PLASTIC PARTS PAINTING	0	0	0	0
47	47 LARGE SHIPS	0	0	0	0
48	48 LARGE AIRCRAFT	0	0	0	0
49	49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS- (NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	3	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	1	2508	221343	123216	672
60 EXT. COMB. BOILERS-COMM/INST	0	5	27	20	1
61 EXT. COMB. SPACE HEATERS-INJUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	3483	222651	123236	673	2438

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)		
		PRIMARY TS <sup>2</sup>	SCC NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	2	0	0	0
33 FABRICATED METAL PRODUCTS	2	0	0	0
34 IN-PROCESS FULL JSE	195	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	295	0	0	0
36 ADHESIVES	4416	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0
47 LARGE SHIPS	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CV
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-INUN-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION;	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	18	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	3153	4434	40	20	3	

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CJ
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUFTER AND WOLD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	5	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	1	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	10	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO <sub>2</sub>	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	303	1208	251	9	21	

COUNTY: 0760

CATEGORY	POINT COUNT	TSP	PRIMARY SCC	SECONDARY SCC	EMISSIONS (TONS/YEAR)
			S02	NOX	CO HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	1	1	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	3	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	4	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	15	0	0	0	227
25 IRON AND STEEL MANUFACTURE	6	0	0	0	70
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	17	0	0	0	751
33 FABRICATED METAL PRODUCTS	24	0	0	0	26
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-ABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL COATING)	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	SU2	NOX	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	43	1163	17078	10047	168	558
59 EXT. COMB. BOILERS-INDUSTRIAL	0	1630	15674	7312	156	489
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	3968	43577	17364	389	1568	

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	S02	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 INL. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 INC. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 INU. SFC. COATING-PAPER	0	0	0	0	0	0
43 INC. SFC. COATING-FABRIC	0	0	0	0	0	0
44 INL. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	S02	NOX	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	3	0	0	0	0	0

COUNTY:0680

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TUNS/YEAR)			
		TSP	SO <sub>2</sub>	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE• TRANSP. • Mkt OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	EMISSIONS (TONS/YEAR)				
	CO <sub>2</sub>	NOX	HC	SO <sub>2</sub>	SCC
JOINT COUNT	TSP	0	0	0	0
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	32	0	0	0	0

COUNTY: 0900

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0	0
11 OTHERS-STORAGE, TRANSP., MKT OF VOC	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 INDU. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 INDU. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 INDU. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 INDU. SFC. COATING-CANS	0	0	0	0	0
41 INDU. SFC. COATING-METAL COILS	0	0	0	0	0
42 INDU. SFC. COATING-PAPER	0	0	0	0	0
43 INDU. SFC. COATING-FABRIC	0	0	0	0	0
44 INDU. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 INDU. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 INDU. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP*	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-CMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	1	2	1
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	105	1	2	1	3

POINT COUNT	CATEGORY	EMISSIONS (TONS/YEAR)					
		TSP	SSC SO2	NOX HC	CJ	CO	O3
1	OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2	SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3	GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4	SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5	BARGE AND TANKER CLEANING	0	0	0	0	0	0
6	BULK GASOLINE TERMINALS	0	0	0	0	0	0
7	GASOLINE BULK PLANTS	0	0	0	0	0	0
8	TANK TRUCK LOADING	0	0	0	0	0	0
9	SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10	SERVICE STATION UNLOADING (STAGE III)	0	0	0	0	0	0
11	OTHERS-COMMERCIAL TRANSPORT - Mkt of VOC	0	0	0	0	0	0
12	LUBE OIL MANUFACTURE	0	0	0	0	0	0
13	PETROLEUM REFINERIES	0	0	0	0	0	0
14	PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15	TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16	SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17	ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18	INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19	FERMENTATION PROCESSES	0	0	0	0	0	0
20	VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21	PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22	RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23	SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24	OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25	IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26	TOBACCO PRODUCTS	0	0	0	0	0	0
27	FOOD PRODUCTS	0	0	0	0	0	0
28	TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29	LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30	PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31	STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32	PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33	FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34	IN-PROCESS FULL USE	0	0	0	0	0	0
35	OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36	ADHESIVES	0	0	0	0	0	0
37	INDUSTRY - SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38	INDUSTRY - SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39	INDUSTRY - SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40	INDUSTRY - SFC. COATING-CANS	0	0	0	0	0	0
41	INDUSTRY - SFC. COATING-METAL COILS	0	0	0	0	0	0
42	INDUSTRY - SFC. COATING-PAPER	0	0	0	0	0	0
43	INDUSTRY - SFC. COATING-FABRIC	0	0	0	0	0	0
44	INDUSTRY - SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45	INDUSTRY - SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46	PLASTIC PARTS PAINTING	0	0	0	0	0	0
47	LARGE SHIPS	0	0	0	0	0	0
48	LARGE AIRCRAFT	0	0	0	0	0	0
49	INDUSTRY - SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50	OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

COUNTY:0920

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		SCC TSP	SC2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUSTR.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	35	1	5	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	1012	1	5	54	542

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)		
		TSP	SO2	NOX
		HC	CO	O <sub>3</sub>
1 OIL AND GAS PRODUCTION & PROCESSING	3	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	9	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0
6 BULK GASOLINE TERMINALS	3	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	2	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0
25 IRON AND STEEL MANUFACTURE	3	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	12	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0
36 ADHESIVES	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0
47 LARGE SHIPS	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	2	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	2	36	8995	1940	80
60 EXT. COMB. BOILERS-COmm/INST	0	218	483	108	3
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS		720	9478	2048	83
					128

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSF	PRIMARY	SCC	NOX
		CO	HC	SU2	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	101	118	81	131	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE•CLAY, GLASS•CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 INC. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 INC. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0

COUNTY:1020

CATEGORY	POINT EMISSIONS (TONS/YEAR)				
	TSP	SO <sub>2</sub>	NOX	HC	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	7	43452	350417	71869	723
59 EXT. COMB. BOILERS-INDUSTRIAL	31	659	24382	5940	148
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	5	52	30	36	19
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	44546	375041	77846	890	3212

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		Tsf	SCC	NUX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	49	0	0	0	0
33 FABRICATED METAL PRODUCTS	4	0	0	0	0
34 IN-PROCESS FUEL USE	16	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 INL. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FAIRING	0	0	0	0	0
44 INC. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0

COUNTY:1060

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	.0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	5	6411	39479	14734	245
59 EXT. COMB. BOILERS-INDUSTRIAL	4	12	45	184	5
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INJEST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	1	1	0	4
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	6579	39525	14918	253	849

CATEGORY	POINT COUNT	EMISSIONS (TUNS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5. BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OFFERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
		173	0	0	0	0

COUNTY:1080

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC S02	NOX HC	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	174	0	0	0	0

COUNTY:1100

CATEGORY	POINT COUNT	EMISSIONS (TUNS/YEAR)				
		TSP	SO2	SCC	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	1	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	1	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	11	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0

COUNTY:1100

CATEGORY	EMISSIONS (TONS/YEAR)			
	POINT COUNT	PRIMARY TSP	SCC SO2	NOX HC CO
51 DEGREASING	0	0	0	0
52 DRY CLEANING	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0
56 AUTO REFINISHING	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	2	4289	56825	1787
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0
<b>COUNTY TOTALS</b>	<b>4504</b>	<b>56856</b>	<b>21443</b>	<b>481</b>
			<b>3199</b>	

CATEGORY	POINT COUNT	PRIMARY TSF	SECONDARY SCC TSF	SCC EMISSIONS (TUNS/YEAR)
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0
11 OTHERS-(STORAGE, TRANSPO. M/T OF VOC)	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	57	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0
35 OTHERS - ((INDUSTRIAL PROCESSES))	0	0	0	0
36 ADHESIVES	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0
40 IND. SFC. COATINGS-CANS	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0
47 LARGE AIRCRAFT	0	0	0	0

CATEGORY	POINT CJUNIT	EMISSIONS (TONS/YEAR)				
		PRIMARY TSP	SECONDARY SO2	NOX	HC	CJ
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	1	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	103	2	12	2	2	2

COUNTY:1140

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSF	SO2	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	3	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	9	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	2	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	2	0	0	0	0
5 BARGE AND TANKER CLEANING	2	0	0	0	0
6 BULK GASOLINE TERMINALS	2	0	0	0	0
7 GASOLINE BULK PLANTS	2	0	0	0	0
8 TANK TRUCK LOADINS	2	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	2	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	2	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	2	0	0	0	0
13 PETROLEUM REFINERIES	2	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	2	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	2	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	2	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	2	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	2	0	0	0	0
19 FERMENTATION PROCESSES	2	0	0	0	0
20 VEGETABLE OIL PROCESSING	2	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	2	0	0	0	0
22 RUBBER TIRE MANUFACTURE	2	0	0	0	0
23 SBR RUBBER MANUFACTURE	2	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	2	0	0	0	0
25 IRON AND STEEL MANUFACTURE	2	0	0	0	0
26 TOBACCO PRODUCTS	2	0	0	0	0
27 FOOD PRODUCTS	2	0	0	0	0
28 TEXTILE MILL PRODUCTS	2	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	2	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	2	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	2	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	5	0	0	0	0
33 FABRICATED METAL PRODUCTS	2	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	2	0	0	0	0
36 ADHESIVES	2	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	2	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	2	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	2	0	0	0	0
40 IND. SFC. COATING-CANS	2	0	0	0	0
41 IND. SFC. COATING-METAL COILS	2	0	0	0	0
42 IND. SFC. COATING-PAPER	2	0	0	0	0
43 IND. SFC. COATING-FABRIC	2	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	2	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	2	0	0	0	0
46 PLASTIC PARTS PAINTING	2	0	0	0	0
47 LARGE SHIPS	2	0	0	0	0

COUNTY:11140

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		PRIMARY TSP	SCC SO2	NOX HC	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	5	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	3	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	9	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	2	3111	143260	26100	4356
59 EXT. CCMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	1	234	608	98	7
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. CUMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>4508</b>	<b>143868</b>	<b>26198</b>	<b>443</b>	<b>1463</b>

## COUNTY:1200

CATEGORY	POINT COUNT	TSP	SOC	SSC	EMISSIONS (TONS/YEAR)
		CO	HC	NOX	SO2
1 OIL AND GAS PRODUCTION & PROCESSING	9	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	9	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE+ TRANSPO. MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETRÔLUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	4	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0

271

COUNTY:1200

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSF	SCC	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	2	0	0	0	0	0
60 EXT. COMB. BOILERS-CMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	336	364	81	5	11	

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		SCC	TSF	SC2	Cu
1 OIL AND GAS PRODUCTION & PROCESSING	9	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	28	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	302	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0

CATEGORY	EMISSIONS (TONS/YEAR)					
	POINT COUNT	TSP	SCC	SO <sub>2</sub>	NO <sub>x</sub>	HC
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. CCMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	1	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	24	1	7	39	46
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	391	13	89	55	55	62

POINT COUNT	CATEGORY	PRIMARY TSP	SECONDARY SCC	EMISSIONS (TONS/YEAR)	HC	NOX	CJ
1	OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2	SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3	GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4	SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5	BARGE AND TANKER CLEANING	0	0	0	0	0	0
6	BULK GASOLINE TERMINALS	0	0	0	0	0	0
7	GASOLINE BULK PLANTS	0	0	0	0	0	0
8	TANK TRUCK LOADING	0	0	0	0	0	0
9	SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10	SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11	OTHERS-(STORAGE, TRANSF., Mkt OF VOC)	0	0	0	0	0	0
12	LUBE OIL MANUFACTURE	0	0	0	0	0	0
13	PETROLEUM REFINERIES	0	0	0	0	0	0
14	PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15	TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16	SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17	ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18	INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19	FERMENTATION PROCESSES	0	0	0	0	0	0
20	VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21	PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22	RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23	SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24	OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25	IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26	TOBACCO PRODUCTS	0	0	0	0	0	0
27	FOOD PRODUCTS	0	0	0	0	0	0
28	TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29	LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30	PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31	STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32	PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33	FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34	IN-PROCESS FUEL USE	0	0	0	0	0	0
35	OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36	ADHESIVES	0	0	0	0	0	0
37	IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38	IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39	IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40	IND. SFC. COATING-CANS	0	0	0	0	0	0
41	IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42	IND. SFC. COATING-PAPER	0	0	0	0	0	0
43	IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44	IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45	IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46	PLASTIC PARTS PAINTING	0	0	0	0	0	0
47	LARGE SHIPS	0	0	0	0	0	0
48	LARGE AIRCRAFT	0	0	0	0	0	0
49	IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50	OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

185

COUNTY:1380

CATEGORY	POINT COUNT	EMISSIONS (TUNS/YEAR)				
		TSP	PRIMARY SCC	S02	NOX	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHER-4NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. Ccmb. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. Ccmb. BOILERS-CMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	185	0	0	0	0	0

COUNTY:1440

CATEGORY	POINT COUNT	TSF	PRIMARY SCC	SECONDARY SCC	EMISSIONS (TONS/YEAR)	
			NOX	SO2	HC	CJ
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC.METAL PRODUCTS etc. (e.g. - MANUFACTUR SURFACE COATING)	0	0	0	0	0	0

COUNTY:1440

CATEGORY	POINT EMISSIONS (TONS/YEAR)				
	POINT COUNT	TSP	SCC	SO2	NOX
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS					426

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)					
		TSP	SO <sub>2</sub>	NOX	HC	CO	CU
1 OIL AND GAS PRODUCTION & PROCESSING	6	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., M/T VOC)	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	28	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	44	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	16	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	2	194	10021	3952	66
59 EXT. COMB. BOILERS-INDUSTRIAL	7	427	4450	1007	30
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
,70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	759	14510	4959	96	288

CATEGORY	POINT COUNT	PRIMARY TSP	SCC	EMISSIONS (TONS/YEAR)	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE 1)	0	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0	0

CATEGORY	
51	DEGREASING
52	DRY CLEANING
53	GRAPHIC ARTS
54	OTHER - (SOLVENT USE)
55	ARCHITECTURAL COATINGS
56	AUTO REFINISHING
57	OTHERS-(NON-INDUSTRIAL SURFACE COATING)
58	EXT. COMB. BOILERS-ELEC. GENERATION
59	EXT. COMB. BOILERS-INDUSTRIAL
60	EXT. COMB. BOILERS-COMM/INST
61	EXT. COMB. SPACE HEATERS-INJST.
62	EXT. COMB. SPACE HEATERS-COMM.
63	OTHERS-(FUEL COMBUSTION)
64	SOLID WASTE DISPOSAL-GOV'T.
65	SOLID WASTE DISPOSAL-COMM/INST
66	SOLID WASTE DISPOSAL-INDUSTRIAL
67	OTHER SOLID WASTE DISPOSAL
68	WASTE SOLVENT RECOVERY PROCESSES
69	STATICIARY INTERNAL COMBUSTION ENGINES
70	NOT CLASSIFIED

## COUNTY TOTALS

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)	SCC	TSP	S02	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0	0
15 TEXTILE - POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	6	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	6	0	0	0	0	0	0	0
33 FAERICATED METAL PRODUCTS	0	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0	0
49 INL. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		PRIMARY TSP	SECONDARY SO <sub>2</sub>	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	3	226	19761	5850	106
59 EXT. CCMB. BOILERS-INDUSTRIAL	0	0	0	0	320
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	1533	19791	5854	129	324

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TCNS/YEAR)			
		TSP	SU2	HC	NOX
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	2	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	1	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	4	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FAERICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

COUNTY:1560

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				CO
		TSP	SCC	SC2	NOX	
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	3	3357	109599	0	58346	974
59 EXT. COMB. BOILERS-INDUSTRIAL	17	4197	4091	2225	107	3256
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	231
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	7813	117614	60571	1081	3487	

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSF	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	18	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-ABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC.METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	657	0	0	0	0	0

COUNTY:1580

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)					
		TSP	SCC	SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING(S)	0	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUSTRIAL	0	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	14	0	2	0	0	268
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0	0
COUNTY TOTALS	671	0	2	23	2	266	

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP. • Mkt. OF VOC)	0	0	0	0	0
12 LIQUE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 INC. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATINGS-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	1	33	5	7	7
60 EXT. COMB. BOILERS-COMM/INST	1	11	1	7	14
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	449	6	40	42	10135

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS - (STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

COUNTY:1700

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-FLEGC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	38	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SSC	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 INC. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

CATEGORY	EMISSIONS (TONS/YEAR)				
	CO	HC	NOX	S02	TSP
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	1	171	25	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	171	55	25	2	

CATEGORY	COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC SO <sub>2</sub>	SCC NO <sub>x</sub>	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	43	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	20	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 INL. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING->APER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	S02	NOX	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	63	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)					
		TSP	SO2	NOX	HC	CO	CO2
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC.METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSF	SCC	S02	NOX	HC
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	4	62	1044	203	9	13
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	7	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	71	1153	266	9	13	

CATEGORY	POINT COUNT	POINT EMISSIONS (TONS/YEAR)				
		TSP	SCC	SOC	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12 LIQUEFIED OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 INC. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

COUNTY:1900

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	S02	NOX	HC
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	1	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	1	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS .	44	1	7	1	1	1

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	HC	NO <sub>x</sub>
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATINGS-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	CO
51 DEGREASING	C	0	0	0	0
52 DRY CLEANING	0	C	0	0	0
53 GRAPHIC ARTS	C	C	0	0	0
54 OTHER - (SOLVENT USE)	C	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	C	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	2	46	690	295	19
60 EXT. COMB. BOILERS-COMM/INST	1	1	0	3	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	C	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	C	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	67	1	1	10	2
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS		125	691	308	21
					1274

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)					
		TSP	SSC	EMISSIONS (TONS/YEAR)	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	9	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	6	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., MKT OF VOC)	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATINGS-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATINGS-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COmm/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COmm.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COmm/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	47	1	2	100	2	303

POINT COUNT	CATEGORY	EMISSIONS (TONS/YEAR)					
		TSP	SSC	SOC	NOX	HC	C1
1	OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2	SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3	GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4	SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5	BARGE AND TANKER CLEANING	0	0	0	0	0	0
6	BULK GASOLINE TERMINALS	0	0	0	0	0	0
7	GASOLINE BULK PLANTS	0	0	0	0	0	0
8	TANK TRUCK LOADING	0	0	0	0	0	0
9	SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10	SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11	OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12	LUBE OIL MANUFACTURE	0	0	0	0	0	0
13	PETROLEUM REFINERIES	0	0	0	0	0	0
14	PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15	TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16	SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17	ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18	INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19	FERMENTATION PROCESSES	0	0	0	0	0	0
20	VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21	PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22	RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23	SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24	OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25	IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26	TOBACCO PRODUCTS	0	0	0	0	0	0
27	FOOD PRODUCTS	0	0	0	0	0	0
28	TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29	LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30	PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31	STONE, CLAY, GLASS, CONCRETE	6	0	0	0	0	0
32	PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33	FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34	IN-PROCESS FUEL USE	0	0	0	0	0	0
35	OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36	ADHESIVES	0	0	0	0	0	0
37	IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38	IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39	IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40	IND. SFC. COATING-CANS	0	0	0	0	0	0
41	IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42	IND. SFC. COATING-PAPER	0	0	0	0	0	0
43	INC. SFC. COATING-FABRIC	0	0	0	0	0	0
44	INC. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45	IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46	PLASTIC PARTS PAINTING	0	0	0	0	0	0
47	LARGE SHIPS	0	0	0	0	0	0
48	LARGE AIRCRAFT	0	0	0	0	0	0
49	INC. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50	OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	CO.
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	31	0	0	0	60

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO2	HC	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	143	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SCC	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	150	13	2	11	0	0

CATEGORY	POINT COUNT	TSP	SC2	SCC	NOX	HC	CJ
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE•CLAY•GLASS•CONCRETE	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE 35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING(S)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	3	4047	638	43	65	65
59 EXT. COMB. BOILERS-INDUSTRIAL	14	41	1669	323	17	63
60 EXT. COMB. BOILERS-COMM/INST	1	4	5	34	235	202
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	2	24	1	1	1	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>863</b>	<b>8384</b>	<b>996</b>	<b>349</b>	<b>944</b>

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATINGS-PAPER	0	0	0	0	0	0
43 INC. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC.METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

COUNTY:2240

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	CU
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	677	0	0	0	0

## APPENDIX B

### AREA SOURCE EMISSIONS BY CATEGORY FOR THE WEST VIRGINIA COUNTIES IN THE NECRMP STUDY AREA

Table B-1 presents area source emissions, by category, for each of the West Virginia counties within the NECRMP study area, which are identified below.

<u>County</u>	NEDS/EIS County Code	<u>County</u>	NEDS/EIS County Code
Barbour	0020	Marshall	1020
Berkeley	0100	Mason	1060
Boone	0140	Mineral	1100
Braxton	0160	Monongalia	1140
Brooke	0200	Morgan	1200
Calhoun	0260	Nicholas	1320
Clay	0380	Ohio	1380
Doddridge	0400	Pendleton	1440
Fayette	0460	Pleasants	1460
Gilmer	0520	Pocahontas	1480
Grant	0560	Preston	1520
Greenbrier	0580	Putnam	1560
Hampshire	0600	Randolph	1600
Hancock	0620	Ritchie	1680
Hardy	0640	Roane	1700
Harrison	0660	Taylor	1840
Jackson	0720	Tucker	1860
Jefferson	0740	Tyler	1880
Kanawha	0760	Upshur	1900
Lewis	0840	Webster	1980
Lincoln	0860	Wetzel	2100
Logan	0900	Wirt	2200
Marion	0980	Wood	2220

TABLE B-1. COUNTY SUMMARIES OF AREA SOURCE EMISSIONS (1978, 1980) FOR WEST VIRGINIA

COUNTY NUMBER	DATE OF DESCRIPTION	EMISSION UNITS	POLLUTANT NAME	EMISSION FACTUR	EMISSION ESTIMATE
001	STAGE I SOURCE - TRUCKS	000035120 TRUCKS	VHC	0.5	5000025
002	STAGE II SOURCE - TRUCKS	000034110 TRUCKS	VHC	2.76	3000035
003	STAGE III SOURCE - TRUCKS	000034110 TRUCKS	VHC	1.03	3000033
004	DRY CLEANING - INDUSTRIAL	000000000	VOC	0.000000000	0.000000000
005	SOURCE COMBUSTION	000000000	VOC	1.03	100000000
006	DRY CLEANING	000000000	VOC	1.03	100000000
007	ARCH SURFACE COATING	000016533 POPULATION	VHC	4.60	400000000
008	AUTO BODY REFINISHING	000016534 POPULATION	VHC	1.03	100000000
009	GRAPHIC ARTS	000000000	VOC	0.000000000	0.000000000
010	COMM/CONS SOLVENT USE	000000000	VOC	0.30	300000000
013	PLASTICS	000014250 ACRES	VOC	3.00	300000000
014	UN-HIGHWAY - OIL	000005452 TRUCK VMT	VOC	6.78	600000000
015	UN-HIGHWAY - OIL	000002433 TRUCK VMT	VOC	0.73	700000000
016	UN-HIGHWAY - OIL	000000000 TRUCK VMT	VOC	0.00	000000000
017	UN-HIGHWAY - OIL	000002434 TRUCK VMT	VOC	2.91	200000000
018	UN-HIGHWAY - OIL	000004319 TRUCK VMT	VOC	0.00	000000000

## CONTINUATION

CATALOGUE NUMBER	CATEGORY DESCRIPTION	PROCESSES	UNITS	POLLUTANT EMISSIONS		EMISSIONS ESTIMATE FACTOR	ESTIMATE
				1.D.	THC		
J20	RESIDENTIAL ANTRACITE	J000000-0	TU/	N/A	N/A	3.00	00000000
J21	RESIDENTIAL BUTANE	J000000-0	TU/	N/A	THC	2.50	00000000
J22	RESIDENTIAL BUTANE	J000000-0	TU/	N/A	THC	6.00	00000000
J23	RESIDENTIAL RESIDUAL GAS	J000000-0	THUSS UN-	N/A	THC	3.00	00000000
J24	RESIDENTIAL DISTILLATE	J000000-0	THUSS UN-	N/A	THC	60.00	00000000
J25	RESIDENTIAL NATURAL GAS	J000000-0	11L CU FT	N/A	THC	1.30	00000000
J26	RESIDENTIAL PROPANE	J000000-0	TU/	N/A	THC	1.00	00000000
J27	SOLVENTS ANTRACITE	J000000-0	TU/	N/A	THC	5.00	00000000
J28	SOLVENTS BUTANE	J000000-0	TU/	N/A	THC	10.00	00000000
J29	SOLVENTS PROPANE	J000000-0	TU/	N/A	THC	6.00	00000000
J30	SOLVENTS RESIDUAL GAS	J000000-0	THUSS UN-	N/A	THC	53.00	00000000
J31	SOLVENTS NATURAL GAS	J000000-0	11L CU FT	N/A	THC	4.00	00000000
J32	SOLVENTS BUTANE	J000000-0	TU/	N/A	THC	22.00	00000000
J33	SOLVENTS PROPANE	J000000-0	TU/	N/A	THC	1.00	00000000
J34	LUBRICATING OIL	J000000-0	TU/	N/A	THC	10.00	00000000

504 / TECHNICAL EMISSION  
AREA SOURCE MASTER FILE SUMMARY  
FOR STATE VIRGINIA

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECTS	UNITS	POLLUTANT EMISSION L.D. THC	FACTORY 0.00	EMISSIONS ESTIMATE 3390000
035	INDUSTRIAL DISTILLATES	300000000 TON	TON	NOX THC	15.00 1.00	4000000 1000000
036	INDUSTRIAL ESTUARIES OIL	300000000 THOUSANDS TON	TON	NOX THC	50.00 1.00	2250000 500000
037	INDUSTRIAL DISTILLATE OIL 300000000 THOUSANDS TON	300000000 TON	TON	NOX THC	22.50 1.00	4000000 1000000
038	INDUSTRIAL NATURAL GAS	600000020 MIL GALLERIES	MIL GALLERIES	NOX THC	175.30 3.00	3306332 8000000
040	INDUSTRIAL WASTEWATER	300000000 TON	TON	NOX THC	16.30 3.00	3000000 800000
041	MILITARY AIRCRAFT	600000000 LBS/TAKE OFF	LBS/TAKE OFF	NOX THC	9.16 27.10	3000000 3000000
042	CIVIL AIRCRAFT	300000000 LBS/TAKE OFF	LBS/TAKE OFF	NOX THC	0.02 0.41	6300000 6300000
043	COMMERCIAL AIRCRAFT	600000000 LBS/TAKE OFF	LBS/TAKE OFF	NOX THC	26.93 3.00	3000000 800000
044	RAILROAD LOCOMOTIVES	600000000 TON	TON	NOX THC	370.00 94.30	30000124 9000031
045	VESSELS-GASOLINE	600000000 TON	TON	NOX THC	25.00 948.50	3000000 3000000
046	VESSELS-DISTILLATE OIL	600000000 THOUSANDS TON	TON	NOX THC	270.00 50.00	3000000 8000000
047	VESSELS-SOURCE OIL	200000000 THOUSANDS TON	TON	NOX THC	53.60 1.72	6000000 1000000
048	OFF-HIGHWAY VEHICLES-GEN	600000000 THOUSANDS TON	TON	NOX THC	108.33	3000000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	PRODUCT OF EMISSION FACTOR	EMISSIONS	ESTIMATE
344	OFF-HIGHWAY VEHICLES	30000000.0	THOUSANDS	40X	376.00	000313
				THC	69.00	000019
350	ON-SITE INCINERATION	30000000.0	TON	40X	2.40	000006
				THC	39.00	000006
351	OFF-SITE INCINERATION	30000000.0	TON	40X	2.50	000042
				THC	29.30	000022
399	COUNTY TOTALS			THC	000415	
				NHC	000551	
				COX	000375	

COUNTY:0100

OCT: 2003

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	ESTIMATE
			NHC			
J20	RESIDENTIAL ANTHRACITE	500000000 NOX	TU/H	NOX	3.00	300000000
				THC	2.50	000000000
021	RESIDENTIAL BITUMINOUS	000003490 TU/H		NOX	6.00	000000010
				THC	3.00	000000005
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS G/H		NOX	60.00	000000000
				THC	1.00	000000000
J23	RESIDENTIAL DISTILLATE	000009750 THOUS G/H		NOX	18.00	000000088
				THC	1.00	000000055
024	RESIDENTIAL NATURAL GAS	00000530 MIL CU FT		NOX	80.00	000000021
				THC	8.00	000000002
025	RESIDENTIAL JUICE	000002500 TU/H		NOX	1.00	000000000
				THC	5.00	000000000
J27	COMM/INST ANTHRACITE	000000770 TU/H		NOX	10.00	000000004
				THC	9.00	000000000
028	COMM/INST DISTILLATE	000000530 NOX		NOX	6.00	000000002
				THC	3.50	000000001
J29	COMM/INST RESIDUAL OIL	000003300 TU/H G/H		NOX	60.00	000000011
				THC	1.00	000000001
J30	COMM/INST DISTILLATE OIL	000003310 TU/H G/H		NOX	22.00	000000055
				THC	1.00	000000000
J31	COMM/INST NATURAL GAS	0000030150 MIL CU FT		NOX	120.00	000000000
				THC	8.00	000000000
J33	COMM/INST WOOD/OTHER	000003000 NOX	TU/H	NOX	10.00	000000011
				THC	3.00	000000003
J34	INDUSTRIAL ANTHRACITE	000003000 NOX	TU/H	NOX	18.00	000000000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL- BITUMENS	0.00125330 TON		NOX THC	15.00 0.00
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GA-		NOX THC	1.00 0.00
037	INDUSTRIAL DISTILLATE-JL	0000000110 THOUS GA-		NOX THC	60.00 1.00
038	INDUSTRIAL NATURAL GAS	0.00032730 MIL CU FT		NOX THC	22.00 1.00
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	175.00 3.00
041	MILITARY AIRCRAFT	0.00005330 LND/TAKE OFF		NOX THC	10.00 36.00
042	CIVIL AIRCRAFT	000000750 LND/TAKE OFF		NOX THC	9.16 27.10
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.02 0.41
044	RAILROAD LOCOMOTIVES	000001905 THOUS GA-		NOX THC	26.93 30.66
045	VESSELS-GASOLINE	000000000 THOUS GA-		NOX THC	370.00 34.00
046	VESSELS-DISTILLATE-JL	000000000 THOUS GA-		NOX THC	270.00 50.00
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-		NOX THC	63.60 1.72
048	OFF-HIGHWAY VEHICLES-AS	000000000 THOUS GA-		NOX	113.33

COUNTY:1100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.U.	POLLUTANT EMISSION I.U.	EMISSIONS ESTIMATE
149	JFF-HIGHWAY VEHICLES-	000001212 TRUCKS GA-		NOX THC	333.33	0000550
250	ON-SITE INCINERATION	000000000 LCL		NOX THC	576.00	0003228
151	JPEN BURNING	000035330 LCL		NOX THC	59.00	0000035
399	COUNTY TOTALS			THC NOX	2440 35.00	000000000

COUNTY:0140	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE 1 GASOLINE EVAP	000012000 THOUS GA-	THC	6.35	CCCCCCC		
002	STAGE II GASOLINE EVAP	000012000 THOUS GA-	THC	9.70	0300038		
003	STORAGE TANK BREATHING	000012000 THOUS GAL	THC	1.00	0000006		
004	GASOLINE LOADING/TRANSIT	000012000 THOUS GA-	THC	6.87	CCCCCCC		
005	SM IND/COMM DEGREASING	000030447 POPULATION	VHC	7.59	0000116		
006	DRY CLEANING	000030447 POPULATION	VHC	1.50	CCCCC23		
007	ARCH SURFACE CURTING	000030447 POPULATION	VHC	4.60	CCCC70		
008	AUTO BODY REFINISHING	000030447 POPULATION	VHC	1.90	0000029		
010	GRAPHIC ARTS	000030447 POPULATION	VHC	0.80	0000012		
011	COMM/CONS SOLVENT USE	000030447 POPULATION	VHC	6.30	0000096		
013	PESTICIDES	000000420 ACRE	VHC	3.50	CCCC31		
014	ON-HIGHWAY LOV	000107916 THOUS VMT	NOX VHC	6.12 5.39	0000333 00000291		
015	ON-HIGHWAY LOT1	000059917 THOUS VMT	NOX VHC	7.92 6.05	0000237 J000181		
016	ON-HIGHWAY -DT2	000036000 THOUS VMT	NOX VHC	0.00 0.00	CCCC000 CCCC000		
017	ON-HIGHWAY 403	000040443 THOUS VMT	NOX VHC	26.13 26.26	0000057 J300041		
018	ON-HIGHWAY 404	00004136 THOUS VMT	NOX	56.74	0000119		

COUNTRY:140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	00000000 TON		NOX THC	3.00 2.50	00000000 00000000
021	RESIDENTIAL BITUMINOUS	00000000 TON		NOX THC	6.00 3.00	00000007 00000004
022	RESIDENTIAL RESIDUAL OIL	00000000 THOUS GALLONS		NOX THC	60.00 1.00	00000000 00000000
023	RESIDENTIAL DISTILLATE	000000340 THOUS GALLONS		NOX THC	18.00 1.00	00000003 00000000
024	RESIDENTIAL NATURAL GAS	000000070 MIL CUB FT		NOX THC	50.00 6.00	00000039 00000004
025	RESIDENTIAL MOGUL	00000000 TON		NOX THC	1.00 5.00	00000000 00000000
027	COMM/INST ANTHRACITE	000000340 TON		NOX THC	10.00 0.00	00000002 00000000
028	COMM/INST BITUMINOUS	0000000250 TON		NOX THC	6.00 3.00	00000001 00000001
029	COMM/INST RESIDUAL OIL	000000000 TON		NOX THC	50.00 1.00	00000003 00000003
030	COMM/INST DISTILLATE OIL	000000000 TON		NOX THC	22.00 1.00	00000000 00000000
031	COMM/INST NATURAL GAS	000000230 MIL CUB FT		NOX THC	120.00 6.00	00000017 00000001
033	COMM/INST RESIDUAL/OIL/ANTRACITE	000000000 TON		NOX THC	10.00 3.00	00000000 00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	16.00	00000000

COUNTY:0140	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL DISTILLATE	SURFACES	000002550 Tons		NOX THC	15.00 1.00	00000015 00000001
036	INDUSTRIAL RESIDUAL OIL		000000000 THOUS G-		NOX THC	50.00 1.00	25000000 00000000
037	INDUSTRIAL DISTILLATE OIL		000000000 THOUS G-		NOX THC	22.00 1.00	00000000 00000000
039	INDUSTRIAL NATURAL GAS		000000010 MIL CU FT		NOX THC	175.00 3.00	00000011 00000000
040	INDUSTRIAL WOOL/OTHER		000000000 Tons		NOX THC	10.00 36.00	00000000 00000000
041	MILITARY AIRCRAFT		000000000 LAND/TAKE OFF		NOX THC	9.16 27.10	00000000 00000000
042	CIVIL AIRCRAFT		000000000 LAND/TAKE OFF		NOX THC	0.32 0.41	00000000 00000000
043	COMMERCIAL AIRCRAFT		000000000 LAND/TAKE OFF		NOX THC	26.93 30.56	00000000 00000000
044	RAILROAD LOCOMOTIVES		000001221 THOUS GA-		NOX THC	370.00 94.00	0000225 000057
045	VESSELS-GASOLINE		000000000 THOUS GA-		NOX THC	25.00 548.00	00000000 00000000
046	VESSELS-DISTILLATE OIL		000000000 THOUS GA-		NOX THC	270.00 50.00	00000000 00000000
047	VESSELS-RESIDUAL OIL		000000000 THOUS GA-		NOX THC	53.60 1.72	00000000 00000000
048	OFF-HIGHWAY VEHICLES-GAS		000000134 THOUS GA-		NOX	103.09	00000000

COUNTY:0140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
049	OFF-HIGHWAY VEH-DIESEL	000000472	THOUSANDS GA-	NOX	377.00	00000089
050	ON-SITE INCINERATION	000000000 TON		NOX	59.00	00000014
051	OPEN BURNING	000002730 TON		THC	2.40	00000000
993	COUNTY TOTALS			NOX	5.53	00000075
				THC	29.00	00000395
				VOC		00000000
				VHC		00000000
				VUR		00000000
						2001244

## COUNTY #0160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000005800 THOUS	64-	THC	8.35 0000024
002	STAGE II GASOLINE EVAP	000005900 THOUS	64-	THC	9.70 0000028
003	STORAGE TANK BREATHING	000005300 THOUS	64-	THC	1.00 0000023
004	GASOLINE LOADING/TRANSIT	000005800 THOUS	64-	THC	6.67 0000020
005	SM IN/COMM DEGREASING	000013334 POPULATION	NHC	NHC	7.59 0000053
006	DRY CLEANING	000013334 POPULATION	NHC	NHC	1.50 0000016
007	ARCH SURFACE COATING	000013334 POPULATION	NHC	NHC	4.50 0000032
008	AUTO BODY REFINISHING	000013334 POPULATION	NHC	NHC	1.90 0000013
010	GRAPHIC ARTS	000013894 POPULATION	NHC	NHC	0.80 0000005
011	SAN/SDNS SOLVENT USE	000013334 POPULATION	NHC	NHC	6.30 0000044
013	PESTICIDES	000007710 ACRE	NHC	NHC	3.50 0000013
014	NON-HIGHWAY LOV	000069599 THOUS VMT	NOX NHC	NOX NHC	6.77 0000023 7.66 0000024
015	NON-HIGHWAY LTC	000047378 THOUS VMT	NOX NHC	NOX NHC	8.19 00000194 7.39 00000168
016	NON-HIGHWAY LTC - HIGH-INC	000004000 THOUS VMT	NOX NHC	NOX NHC	0.00 0000000 2.00 0000000
017	NON-HIGHWAY LOV	000026344 THOUS VMT	NOX NHC	NOX NHC	28.32 0000038 21.61 0000023
018	NON-HIGHWAY LTC	000005142 THOUS VMT	NOX	NOX	61.07 00000157

## COUNTRY:160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				I.D.	FACTOR	
020	RESIDENTIAL ANTHRACITE	000000000 TON		NOX	3.00	CCCCCCC
				THC	2.50	CCCCCCC
021	RESIDENTIAL BITUMINOUS	000000000 TON		NOX	6.00	CCCCCCC
				THC	3.00	CCCCCCC
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALLONS		NOX	60.00	CCCCCCC
				THC	1.00	CCCCCCC
023	RESIDENTIAL DISTILLATE	000000000 THOUS GALLONS		NOX	16.00	CCCCCCC
				THC	1.00	CCCCCCC
024	RESIDENTIAL NATURAL GAS	000000000 MIL CUB FT		NOX	80.00	CCCCCCC
				THC	8.00	CCCCCCC
025	RESIDENTIAL PROPANE	000000000 TUN		NOX	1.00	CCCCCCC
				THC	5.00	CCCCCCC
026	COMM/INST ANTHRACITE	000000000 TON		NOX	10.00	CCCCCCC
				THC	3.00	CCCCCCC
027	COMM/INST RESIDUAL OIL	000000000 THOUS GALLONS		NOX	6.00	CCCCCCC
				THC	3.00	CCCCCCC
028	COMM/INST DISTILLATE	000000000 THOUS GALLONS		NOX	60.00	CCCCCCC
				THC	1.00	CCCCCCC
029	COMM/INST RESIDUAL OIL	000000000 THOUS GALLONS		NOX	22.00	CCCCCCC
				THC	1.00	CCCCCCC
030	COMM/INST NATURAL GAS	000000000 MIL CUB FT		NOX	120.00	CCCCCCC
				THC	6.00	CCCCCCC
031	COMM/INST NATURAL GAS	000000000 TUN		NOX	16.00	CCCCCCC
				THC	3.00	CCCCCCC
032	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	100.00	CCCCCCC
				THC	10.00	CCCCCCC
033	INDUSTRIAL OTHER INST	000000000 TUN		NOX	100.00	CCCCCCC
				THC	10.00	CCCCCCC
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	100.00	CCCCCCC
				THC	10.00	CCCCCCC

COUNTY:J160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				I.O.	FACTOR	
035	INDUSTRIAL BITUMING	00000000 TON	00000000 TON	NOX	15.00	00000000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GA-	00000000 THOUS GA-	NOX	1.00	00000000
037	INDUSTRIAL DISTILLATE OIL	00000000 THOUS GA-	00000000 THOUS GA-	NOX	60.00	00000000
038	INDUSTRIAL NATURAL GAS	00000000 MIL CU FT	00000000 MIL CU FT	NOX	22.00	00000000
040	INDUSTRIAL WOOD/OTHER	00000000 TON	00000000 TON	THC	3.00	00000000
041	MILITARY AIRCRAFT	00000000 LAND/TAKE OFF	00000000 LAND/TAKE OFF	NOX	175.00	00000000
042	CIVIL AIRCRAFT	000002710 LAND/TAKE OFF	000002710 LAND/TAKE OFF	NOX	10.00	00000000
043	COMMERCIAL AIRCRAFT	30000000 LAND/TAKE OFF	30000000 LAND/TAKE OFF	NOX	5.16	00000000
044	RAILROAD LOCOMOTIVES	000000554 THOUS GA-	000000554 THOUS GA-	NOX	27.10	00000000
045	VESSELS-GASOLINE	00000000 THOUS GA-	00000000 THOUS GA-	NOX	0.02	00000000
046	VESSELS-DISTILLATE OIL	000000000 THOUS GA-	000000000 THOUS GA-	THC	0.41	00000001
047	VESSELS-RESIDUAL OIL	300000000 THOUS GA-	300000000 THOUS GA-	NOX	26.93	00000000
048	JFF-HIGHWAY VEHICLES-GAS	000000004 THOUS GA-	000000004 THOUS GA-	THC	36.06	00000000
				NOX	370.00	0000104
				THC	34.00	0000027
				NOX	25.00	00000000
				THC	948.00	00000000
				NOX	270.00	00000000
				THC	50.00	00000000
				NOX	53.53	00000000
				THC	1.72	00000000
				NOX	119.05	00000000

COUNTY:00150

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
049	OFF-HIGHWAY VEH-DEISEL	0000003336 THOUS GA-	NOX THC	376.39 56.70	0000073 2000011	
050	ON-SITE INCINERATION	000006000 TON	NOX THC	244.0 35.60	0000060 0000033	
051	OPEN BURNING	000014220 TON	NOX THC	5.50 29.00	0000039 0000020	
999	COUNTY TOTALS		THC VHC NOX		00000341 00000330 0000080	

## COUNTY: C200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT EMISSION i.e.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000014500 THOUS G-	THC	6.35	00000661
002	STAGE II GASOLINE EVAP	000014500 THOUS G-	THC	9.70	00000724
003	STORAGE TANK BREATHING	000014500 THOUS G-	THC	1.00	0000007
004	GASOLINE - DADING/TRANSIT	000014500 THOUS G-	THC	6.07	00000550
005	SM IND/CHEM DEGREASING	000031117 POPULATION	NHC	7.59	0000116
006	DRY CLEANING	000031117 POPULATION	NHC	1.50	0000323
007	ARCH SURFACE COATING	000031117 POPULATION	NHC	4.50	000072
008	AUTO BODY REFINISHING	000031117 POPULATION	NHC	1.90	000035
010	GRAPHIC ARTS	000031117 POPULATION	NHC	6.80	000012
011	CHEM/CONS SOLVENT USE	000031117 POPULATION	NHC	6.30	000069
013	PESTICIDES	000002340 ACRE	NHC	3.50	000005
014	ON-HIGHWAY LOT	000104215 THOUS VMT	NOX NHC	6.29	0000324
015	ON-HIGHWAY LOT	000032577 THOUS VMT	NOX NHC	7.89	0000411
016	ON-HIGHWAY LOT-NC	000032577 THOUS VMT	NOX NHC	7.96	0000133
				9.24	0000151
				0.00	0000000

## COUNTY:02003

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECTS RATE	UNITS	POLLUTANT EMISSION		EMISSION - STIMATE
				I.O. INC	FACTOR 7.79 333321	
020	RESIDENTIAL ANTHRACITE	0000000000 TON	NOX THC	3.00 2.53	333321 333321	7.79 333321
021	RESIDENTIAL BITUMINOUS	0000000000 TON	NOX THC	6.00 3.00	333321 333321	
022	RESIDENTIAL RESIDUAL OIL	0000000000 THOUS GA-	NOX THC	60.00 1.00	333321 333321	
023	RESIDENTIAL DISTILLATE	0000000000 THOUS GA-	NOX THC	15.00 1.00	333321 333321	
024	RESIDENTIAL NATURAL GAS	0000000010 MIL CU FT	NOX THC	80.00 8.00	333321 333321	
025	RESIDENTIAL WOOD	0000000000 TON	NOX THC	1.00 5.00	333321 333321	
027	COMM/INST ANTHRACITE	0000000020 TON	NOX THC	10.00 5.00	333321 333321	
028	COMM/INST BITUMINOUS	0000000010 TON	NOX THC	6.00 3.00	333321 333321	
029	COMM/INST RESIDUAL OIL	00000000100 THOUS GA-	NOX THC	50.00 1.25	333321 333321	
030	COMM/INST DISTILLATE OIL	0000000000 THOUS GA-	NOX THC	22.00 1.00	333321 333321	
031	COMM/INST NATURAL GAS	0000000000 MIL CU FT	NOX THC	120.00 6.00	333321 333321	
033	COMM/INST MUNIC/OTHER	0000000000 TON	NOX THC	10.00 3.00	333321 333321	
034	INDUSTRIAL ANTHRACITE	0000000000 TON	NOX	10.00	333321	

COUNTY:0200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O. THC	MISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL BITUMINOUS	0000015250 THOUS GA-	NOX THC	15.00 1.00	0000114 0000008	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GA-	NOX THC	60.00 1.00	0000000 0000000	
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS GA-	NOX THC	22.00 1.00	0000000 0000000	
038	INDUSTRIAL NATURAL GAS	000001220 MIL CU FT	NOX THC	175.00 3.00	0000107 0000092	
040	INDUSTRIAL WOOD/OTHER	000000000 TUV	NOX THC	10.00 3.00	0000000 0000000	
041	MILITARY AIRCRAFT	000000000 LNJ/TAKE OFF	NOX THC	9.16 27.10	0000000 0000000	
042	CIVIL AIRCRAFT	0000015450 LNJ/TAKE OFF	NOX THC	0.02 0.41	0000000 0000000	
043	COMMERCIAL AIRCRAFT	000000000 LNJ/TAKE OFF	NOX THC	26.93 30.66	0000000 0000000	
044	RAILroads COMMERCIAL - CARGO	0000001212 THOUS GA-	NOX THC	370.00 34.53	0000224 0000057	
045	VESSELS-GASOLINE	000000016 THOUS GA-	NOX THC	25.00 946.00	0000001 0000056	
046	VESSELS-DISTILLATE OIL	0000000440 THOUS GA-	NOX THC	270.00 50.00	0000059 0000011	
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-	NOX THC	63.60 1.72	0000000 0000000	
048	JFF-HIGHWAY VEHICLES-342	000000221 THOUS GA-	NOX	103.59	0000012	

COUNTY: 0200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	MISSIONS ESTIMATE
049	OFF-HIGHWAY VEH- DIESEL	000000527	THOUS.	VOL THC	376.00 35.72
050	ON-SITE INCINERATION	000000000	THOUS.	VOL THC	2.40 39.00
051	OPEN BURNING	000001620	TON	VOL THC	5.50 29.00
993	S-AJL COUNTY			THC VOL	5625 595

## COUNTY:0260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000002500 THOUS GA-	THC	8.35	0.0000012	0.0000012
002	STAGE II GASOLINE EVAP	000002500 THOUS GA-	THC	9.70	0.0000012	0.0000012
003	STORAGE TANK BREATHING	000002500 THOUS GA-	THC	1.00	0.0000012	0.0000012
004	GASOLINE - OADIN/TRANSIT	000002500 THOUS GA-	THC	6.87	0.0000012	0.0000012
005	SM IND/COMM DEGREASING	0000008250 POPULATION	NHC	7.54	0.0000033	0.0000033
006	DRY CLEANING	0000002500 POPULATION	NHC	11.50	0.0000033	0.0000033
007	ARCH SURFACE COATING	0000006250 POPULATION	NHC	4.60	0.0000016	0.0000016
008	AUTO BODY REFINISHING	00000068250 POPULATION	NHC	11.70	0.0000033	0.0000033
010	GRAPHIC ARTS	0000006250 POPULATION	NHC	0.88	0.0000033	0.0000033
011	COMM/CONS SOLVENT USE	0000006250 POPULATION	NHC	6.30	0.0000025	0.0000025
013	ESTIMATES	0000004233 ACRES	NHC	3.50	0.0000025	0.0000025
014	ON-HIGHWAY VEH	0000242500 VEH	NOX NHC	6.84 7.03	0.0000033 0.0000033	0.0000033
015	ON-HIGHWAY - JTL	0000151555 VEH	NOX NHC	8.05 6.66	0.0000016 0.0000016	0.0000016
016	ON-HIGHWAY LDT2	0000069000 VEH	NOX NHC	0.00 0.00	0.0000000 0.0000000	0.0000000
017	ON-HIGHWAY HD	000000122500 VEH	NOX NHC	27.80 20.10	0.0000013 0.0000013	0.0000013
018	ON-HIGHWAY HDD	0000000474 THOUS VEH	NOX	63.29	0.0000015	0.0000015

## COUNTY: C260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECTS RATE	UNITS	POLLUTANT EMISSIONS NOX THC	POLLUTANT EMISSIONS NOX THC	EMISSIONS ESTIMATE 4.22 5336001
020	RESIDENTIAL ANTHRACITE	000000000 TON	TON	3.63 2.50	0000000 2222222	
021	RESIDENTIAL BITUMINOUS	000000000 TON	TON	6.00 3.00	0000000 2222221	
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALLONS	TON	60.00 1.20	0000000 2222220	
023	RESIDENTIAL DISTILLATE	000000000 THOUS GALLONS	TON	18.60 1.00	0000000 2222220	
024	RESIDENTIAL NATURAL GAS	000000000 MIL CU FT	TON	90.50 8.00	0000000 2222221	
026	RESIDENTIAL WOOD	000000000 TON	TON	1.00 5.20	0000000 2222220	
027	COMM/INST ANTHRACITE	000000000 TON	TON	1.00 0.50	0000000 2222220	
028	COMM/INST BITUMINOUS	000000000 TON	TON	6.00 3.00	0000000 2222220	
029	COMM/INST RESIDUAL OIL	000000000 TON	TON	50.00 1.00	0000000 2222220	
030	COMM/INST DISTILLATE OIL	000000000 THOUS GALLONS	TON	22.00 1.00	0000000 2222220	
031	COMM/INST NATURAL GAS	000000000 MIL CU FT	TON	120.00 8.00	0000000 2222220	
033	COMM/INST WOOD	000000000 TON	TON	10.00 35.00	0000000 2222220	
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	18.00	0000000	

COUNTY: J260	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	NOX EMISSION FACTOR I.J. THC	NOX EMISSION TONS	NOX EMISSION TONS	EMISSIONS ESTIMATE 0.50	EMISSIONS ESTIMATE 0.000003
035	INDUSTRIAL BITUMINOUS	0000000420 TON			NOX THC	15.00 1.00	0000003 0000003		
035	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GA-			NOX THC	65.50 1.00	0000000 0000000		
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS GA-			NOX THC	22.00 1.00	0000000 0000000		
038	INDUSTRIAL NATURAL GAS	000000020 MIL CU FT			NOX THC	175.00 3.00	0000002 0000000		
040	INDUSTRIAL MOO/OTHER	000000001 TON			NOX THC	10.00 36.00	0000000 0000000		
041	MILITARY AIRCRAFT	000000000 LN/D/TAKL JFF			NOX THC	9.16 27.10	0000000 0000000		
042	CIVIL AIRCRAFT	0000000770 LN/D/TAKL JFF			NOX THC	0.02 0.41	0000000 0000000		
043	COMMERCIAL AIRCRAFT	000000000 LN/D/TAKL JFF			NOX THC	26.93 30.56	0000000 0000000		
044	RAILROAD -COMMODITIES	000000333 THOUS GA-			NOX THC	370.00 34.00	0000052 0000016		
045	VESSELS-GASOLINE	000000001 OHC/L TON			NOX THC	25.00 348.00	0000000 0000000		
046	VESSELS-DISTILLATE OIL	000000000 THOUS GA-			NOX THC	270.00 50.30	0000000 0000000		
047	VESSELS-RESIDUA- LI-	000000000 THOUS GA-			NOX THC	63.50 1.72	0000000 0000000		
048	OFF-HIGHWAY VEHICLES-GAS	000000055 THOUS GA-			NOX	113.21	0000003		

CONTRACTS

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	TRANSPORTATION FACTOR	MISSION ESTIMATE
049	UFF-HIGHWAY V-LI-DEISL	000000231	THOUS	VOX THC	372.00 51.30
050	ON-SITE INCINERATION	000000000	ALL	VOX THC	2.40 39.00
051	OPEN BURNING	000000006	TON	VOX THC	5.50 29.00
999	COUNTY TOTALS			THC VOC	00000181 0000251 0000333

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT	EMISSIONS FACTOR	EMISSIONS ESTIMATE
				I.D.	T.H.C.	T.H.C.
001	STAGE I GASOLINE EVAP	000003200 THOUS GA-	-	THC	8.35	3300013
002	STAGE II GASOLINE EVAP	000003200 THOUS GA-	-	THC	9.70	3300016
003	STORAGE TANK BREATHING	000003200 THOUS GA-	-	THC	1.00	3300002
004	GASOLINE LOADING/TRANSIT	000003200 THOUS GA-	-	THC	6.87	3300011
005	SM IN/C/C44 DECREASING	000011255 POPULATION	NHC	NHC	7.59	3300043
006	DRY CLEANING	000011255 POPULATION	NHC	NHC	1.50	3300006
007	ARCH SURFACE COATING	000011255 POPULATION	NHC	NHC	4.60	3300025
008	AUTO BODY REFINISHING	000011255 POPULATION	NHC	NHC	1.90	3300011
010	GRAPHIC ARTS	000011255 POPULATION	NHC	NHC	0.80	3300006
011	COMM/CONS SOLVENT USE	000011255 POPULATION	NHC	NHC	6.30	3300033
013	PESTICIDES	000000930 ACRE	NHC	NHC	3.50	3300002
014	ON-HIGHWAY LTC-NC	000049177 THOUS VMT	NHC	NHC	6.70	3300154
015	ON-HIGHWAY LTC-NC	000036159 THOUS VMT	NHC	NHC	6.70	3300155
016	ON-HIGHWAY LTC-NC	000036159 THOUS VMT	NHC	NHC	0.00	3300000
017	ON-HIGHWAY LTC-NC	000002330 THOUS VMT	NHC	NHC	26.32	3300033

COUNTY:0380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT	MISSION FACTOR	MISSIONS ESTIMATE
020 - RESIDENTIAL ANTHRACITE	00000000 TON			NOX	3.00	00000000
021 RESIDENTIAL BITUMINOUS	000000140 TON			NOX	2.50	00000000
022 RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALS			NOX	6.00	00000000
023 RESIDENTIAL DISTILLATE	000000030 THOUS GALS			NOX	50.00	00000000
024 RESIDENTIAL NATURAL GAS	0000000180 MIL CU FT			NOX	1.00	00000000
025 RESIDENTIAL WOOD	000000000 TON			NOX	16.00	00000000
027 COMM/INST ANTHRACITE	0000000310 TON			NOX	8.00	00000000
028 COMM/INST BITUMINOUS	0000000230 TON			NOX	1.00	00000000
029 COMM/INST RESIDUAL OIL	000000000 THOUS GALS			NOX	5.00	00000000
030 COMM/INST DISTILLATE OIL	000000000 THOUS GALS			NOX	1.00	00000000
031 COMM/INST NATURAL GAS	0000000070 MIL CU FT			NOX	22.00	00000000
033 COMM/INST WOOD/OTHER	000000000 TON			NOX	8.00	00000000
034 INDUSTRIAL ANTHRACITE	000000000 NC1			NOX	36.00	00000000
				NOX	18.00	00000000

COUNTY:03380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JVTS	POLLUTANT EMISSION FACTOR	MISSIONS
		L.C.	THC	NOX	ESTIMAT-
				THC	CCCOCOC-
035	INDUSTRIAL BITUMINUS	00000000 TON	NOX THC	15.00 1.50	0.00 00000000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GA-	NOX THC	60.00 1.00	00000000 00000000
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS GA-	NOX THC	22.00 1.00	00000000 00000000
038	INDUSTRIAL NATURAL GAS	00000000 MIL CU FT	NOX THC	175.00 3.00	00000000 00000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	NOX THC	10.00 3.00	00000000 00000000
041	MILITARY AIRCRAFT	00000000 LND/TAKE OFF	NOX THC	9.016 27.010	00000000 00000000
042	CIVIL AIRCRAFT	00000000 LND/TAKE OFF	NOX THC	0.002 0.41	00000000 00000000
043	COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF	NOX THC	26.93 30.66	00000000 00000000
044	RAILROAD - COMMERCIAL	0000000453 THOUS GA-	NOX THC	370.00 34.00	00000084 00000021
045	VESSELS-GASOLINE	000000000 THOUS GA-	NOX THC	25.00 348.00	00000000 00000000
046	VESSELS-DISTILLATE OIL	000000000 THOUS GA-	NOX THC	270.00 350.00	00000000 00000000
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-	NOX THC	53.60 1.72	00000000 00000000
049	OFF-HIGHWAY VEHICLES-GAS	000000051 THOUS GA-	NOX	131.15	00000000

COUNTY:J380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSIONS		
				i.e.	FACTOR	ESTIMATE
049	OFF-HIGHWAY VEH- DIESEL	0000000154	THOUS	NOX	378.00	378.00
				THC	>0.96	00000000
050	ON-SITE INCINERATION	0000000000	TUN	NOX	2.40	000000
				THC	33.30	000000
051	OPEN BURNING	0000009101	TUN	NOX	5.50	00000025
				THC	29.00	00000132
999	COUNTY TOTAL			NOX	222214	222214
				THC	6666445	6666445
				VHC	00000000	00000000

COUNTY: 0400

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSIONS FACTOR	ESTIMATE
001	STAGE I GASOLINE EVAP	000001700 THOUS GA-		THC	6.35	6.35
002	STAGE II GASOLINE EVAP	000001700 THOUS GA-		THC	9.70	9.700000000000000
003	STORAGE TANK BREATHING	000001700 THOUS GA-		THC	1.00	1.000000000000000
004	GASOLINE LOADING/TRANSIT	000001700 THOUS GA-		THC	6.87	6.870000000000000
005	SM IND/COMM DEGREASING	000007433 POPULATION		VHC	7.59	7.590000000000000
006	DRY CLEANING	000007433 POPULATION		VHC	1.50	1.500000000000000
007	ARCH SURFACE COATING	000007433 POPULATION		NHC	4.60	4.600000000000000
008	AUTO BODY REFINISHING	000007433 POPULATION		VHC	1.90	1.900000000000000
010	GRAPHIC ARTS	000007433 POPULATION		NHC	0.80	0.800000000000000
011	COMM/CUNS SOLVENT USE	000007433 POPULATION		NHC	6.30	6.300000000000000
013	PESTICIDES	000007433 ACRES		VHC	3.50	3.500000000000000
014	JN-HIGHWAY LOC	6000026934 THOUS VMT		NOX	6.86	3.000000000000000
015	JN-HIGHWAY LOC	0000012500 THOUS VMT		VHC	8.48	0.000000000000000
016	JN-HIGHWAY LOT2	0000000000 THOUS VMT		NOX	0.00	0.000000000000000
017	JN-HIGHWAY LOC	0000000000 THOUS VMT		VHC	29.03	0.000000000000000
019	JN-HIGHWAY HUB	0000000000 THOUS VMT		VOC	17.19	0.000000000000000

COUNTY: CEDAR

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		MISSION ESTIMATE
				1.0. NHC	FACTOR 7.25	
020	RESIDENTIAL ANTHRACITE	000000000 TON	NOX THC	3•00 2•50	00000000 00000003	
021	RESIDENTIAL BITUMINOUS	0000000125 TON	NOX THC	6•00 3•00	00000000 00000000	
022	RESIDENTIAL RESIDUAL OIL	000000030 THOUS GALS	NOX THC	50•00 1•00	00000000 00000000	
023	RESIDENTIAL DISTILLATE	000000050 THOUS GALS	NOX THC	18•00 1•00	00000001 00000003	
024	RESIDENTIAL NATURAL GAS	000000230 MIL CU FT	NOX THC	86•00 8•00	00000011 00000001	
026	RESIDENTIAL WOOD	000000000 Lbs	NOX THC	1•00 5•00	00000000 00000000	
027	COMM/INST ANTHRACITE	000000000 TON	NOX THC	10•00 0•00	00000000 00000000	
028	COMM/INST BITUMINOUS	000000500 TON	NOX THC	6•00 3•00	00000000 00000000	
029	COMM/INST RESIDUAL OIL	000000030 THOUS GALS	NOX THC	50•00 1•00	00000001 00000000	
030	COMM/INST DISTILLATE	000000030 THOUS GALS	NOX THC	24•00 1•00	00000000 00000000	
031	COMM/INST NATURAL GAS	000000000 MIL CU FT	NOX THC	120•00 8•00	00000000 00000000	
033	COMM/INST WOOD	000000000 Lbs	NOX THC	10•00 36•00	00000000 00000000	
034	INDUSTRIAL ANTHRACITE	000000000 TON	NOX	18•00	00000000	



CATEGORY NUMBER	CATEGORY DESCRIPTION	LOSS RATE	SHIPS	ROUTER FACTOR	MISSION FACTOR	MISSING PERSONS
643	OFF-HIGHWAY VEHICLES	000001258	THOUS 64-	VOK THC	376.79 58.82	0000237 0000337
956	NON-SITE INCLINATION	600000000	TON	VOK THC	2.40 39.00	0000000 00003600
011	DEAD SURVIVORS	600000000	TON	VOK THC	5.50 29.00	0000020 0000303
999	GENERAL ALIENS			THC VHC VOK		0000184 0000237 0000313

## COUNTY: ALBANY

CATE GORY NUMBER	DESCRI PTION	PROCES S RATE	UNITS	POLLUTANT	EMISSIONS I.D.	EMISSIONS FACTORS	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000019000 THOUS	GA-	THC		8.35	0000079
002	STAGE II GASOLINE EVAP	000019000 THOUS	GA-	THC		9.70	0000032
003	STORAGE TANK BREATHING	000019000 THOUS	GA-	THC		1.00	0000010
004	GASOLINE - WADING/TRANSIT	0000019000 THOUS	GA-	THC		6.87	0000065
005	SM COAT/COAT DEGRADATION	0000057353 POPULAT	ACLU-WADNG 35353	NHC		7.05	0000022
006	DRY CLEANING	0000057853 POPULAT	ACLU-WADNG 35353	NHC		1.50	0000043
007	ARCH SURFACE COATING	0000057353 POPULAT	ACLU-WADNG 35353	NHC		4.60	0000133
008	ATJC BUSES REFINISHING	00000057853 POPULAT	ACLU-WADNG 35353	NHC		1.90	0000055
010	GRAPHIC ARTS	00000057853 POPULAT	ACLU-WADNG 35353	NHC		0.80	0000023
011	COMM/CONS SOLVENT USE	0000057353 POPULAT	ACLU-WADNG 35353	NHC		6.30	0000182
013	PESTICIDES	00000057353 ACRE	ACLU-WADNG 35353	NHC		3.50	0000007
014	NON-HIGHWAY LDV	000208533 THOUS	VMT	VOC		6.43	0000071
015	NON-HIGHWAY LDV	0000091081 THOUS	VMT	VOC		6.50	0000078
016	NON-HIGHWAY LDV	000000000000	VMT	VOC		7.14	00000325
017	NON-HIGHWAY HDG	0000007639 THOUS	VMT	VOC		6.60	0000000
018	NON-HIGHWAY HDG	0000013534 THOUS	VMT	VOC		0.00	0000000

COUNTY:0460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION 1.0. NOX THC	POLLUTANT EMISSION 1.0. FACTOR NOX THC	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	000000000 TON		NOX THC	3.00 2.50	00000000
021	RESIDENTIAL BITUMINOUS	000009470 TON		NOX THC	6.00 3.00	00000023 00000014
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GA-		NOX THC	60.00 1.00	00000000 00000000
023	RESIDENTIAL DISTILLATE	000001100 THOUS GA-		NOX THC	18.00 1.00	00000000 00000000
024	RESIDENTIAL NATURAL GAS	0000001480 MIL CJ FT		NOX THC	80.00 8.00	00000059 00000006
025	RESIDENTIAL JODD	000000000 TON		NOX THC	1.00 5.00	00000000 00000002
027	COMM/INST ANTHRACITE	000001590 TON		NOX THC	10.00 0.00	00000000 00000000
028	COMM/INST BITUMINOUS	0000001040 TON		NOX THC	6.00 3.00	00000003 00000002
029	COMM/INST RESIDUAL OIL	000000230 THOUS GA-		NOX THC	50.00 1.00	00000000 00000000
030	COMM/INST DISTILLATE OIL	000000000 THOUS GA-		NOX THC	22.00 1.00	00000000 00000000
031	COMM/INST NATURAL GAS	000000000 MIL CJ FT		NOX THC	120.00 8.00	00000032 00000002
033	COMM/INST JODD/CHTR	0000005000 TON		NOX THC	10.00 36.00	00000000 00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	18.00	00000050

COUNTY:0460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL BITUMENS	0000000150 TUN		NOX THC	15.00 1.00	0330001
035	INDUSTRIAL RESIDUAL OIL	0000000000 THOUS GA-		NOX THC	60.00 1.00	00000001
037	INDUSTRIAL DISTILLATE OIL	0000000000 THOUS GA-		NOX THC	22.00 1.00	00000000
038	INDUSTRIAL NATURAL GAS	0000000030 MIL CU FT		NOX THC	175.00 3.00	00000007
040	INDUSTRIAL WOOL/OTHER	0000000000 TUN		NOX THC	10.30 36.00	00000000
041	MILITARY AIRCRAFT	0000000000 LAND/TAKE OFF		NOX THC	9.16 27.10	00000000
042	CIVIL AIRCRAFT	0000007350 LAND/TAKE OFF		NOX THC	0.02 0.41	00000000
043	COMMERCIAL AIRCRAFT	0000000000 LAND/TAKE OFF		NOX THC	26.93 30.66	00000000
044	RAILROAD - COMMERCIAL	0000002322 THOUS GA-		NOX THC	370.00 94.00	00000000
045	VESSELS-GASOLINE	0000000089 THOUS GA-		NOX THC	25.00 948.00	00000001
046	VESSELS-RESIDUAL OIL	0000000000 THOUS GA-		NOX THC	270.00 50.00	00000000
047	VEHICLES-INDUSTRIAL OIL	0000000000 THOUS GA-		NOX THC	63.60 1.72	00000000
048	VEHICLES-HIGHWAY VEHICLES-GAS	0000000393 THOUS GA-				00000000

COUNTY:0460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	MISSION FACTOR	EMISSIONS ESTIMATE
049	OFF-HIGHWAY VEH-GEISER	000000000 THOUS GA-	VOX THC	109.30 16.28	0000047 0300007	
353	ON-SITE INCINERATION	000000000 TON	VOX THC	2.40 39.00	3300000 0330000	
351	OPEN BURNING	000054520 TON	VOX THC	5.50 29.00	0000150 3300793	
366	SOLID WASTE		THC VOX			3301233 3301788 3302339

COUNTY: 0520

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	MISSISSIPPI FACTOR	EMISSIONS ESTIMATE
001 STAGE I GASOLINE EVAP		0000013304 THOUS GA-	THOUS GA-	THC	8.35	60000000
002 STAGE II GASOLINE EVAP		0000018004 THOUS GA-	THOUS GA-	THC	9.70	60000000
003 STORAGE TANK BREATHING		0000019304 THOUS GA-	THOUS GA-	THC	1.00	1000000
004 GASOLINE - DADG - TRANSIT		0000013304 THOUS GA-	THOUS GA-	THC	6.87	60000000
005 SM IND/COMM DECREASING		0000008334 POPULATION	POPULATION	NHC	7.59	60000032
006 DRY CLEANING		0000008334 POPULATION	POPULATION	NHC	1.50	50000000
007 ARCH SURFACE COATING		0000008334 POPULATION	POPULATION	NHC	4.60	60000019
008 AUTO BODY REFINISHING		0000008334 POPULATION	POPULATION	NHC	1.90	50000000
010 GRAPHIC ARTS		0000008334 POPULATION	POPULATION	NHC	0.80	60000003
011 COMM/CONS SOLVENT USE		0000008334 POPULATION	POPULATION	NHC	6.30	60000025
013 PESTICIDES		0000005356 ACRÉ	ACRÉ	NHC	3.50	10000000
014 ON-HIGHWAY LDV		0000019756 THOUS VMT	VMT	NOX NHC	6.58 6.78	60000065 60000067
015 ON-HIGHWAY LDV		0000012750 THOUS VMT	VMT	NOX NHC	8.00 6.75	60000043 60000043
016 ON-HIGHWAY LDV		0000000000 THOUS VMT	VMT	NOX NHC	0.00 0.00	60000000 60000000
017 ON-HIGHWAY LDV		0000001657 THOUS VMT	VMT	NOX NHC	25.79 21.50	600000224 60000018

COUNTY:0520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.C.	FACTOR	EMISSIONS	EMISSIONS
				NOX	NHC	5.35	ESTIMATE
020	RESIDENTIAL ANTHRACITE	00000000 TUD		NOX	3.00	00000000	
021	RESIDENTIAL BITUMINOUS	00000000 TUD		NOX	2.50	00000000	
022	RESIDENTIAL RESIDUAL OIL	00000000 THOUS G-		NOX	6.00	00000000	
023	RESIDENTIAL DISTILLATE	00000000 THOUS G-		NOX	3.00	00000000	
024	RESIDENTIAL NATURAL GAS	00000030 MIL C/F		NOX	60.00	00000000	
025	RESIDENTIAL WOOD	00000000 TUD		NOX	18.00	00000000	
027	COMM/INST ANTHRACITE	00000000 TUD		NOX	1.00	00000000	
028	COMM/INST BITUMINOUS	00000000 TUD		NOX	5.00	00000000	
029	COMM/INST RESIDUAL OIL	00000000 THOUS G-		NOX	10.00	00000000	
030	COMM/INST DISTILLATE	00000000 THOUS G-		NOX	0.00	00000000	
031	COMM/INST NATURAL GAS	000000120 MIL C/F		NOX	6.00	00000000	
033	COMM/INST WOOD	00000000 TUD		NOX	3.00	00000000	
034	INDUSTRIAL ANTHRACITE	00000000 TUD		NOX	18.00	00000000	

## COUNTY:3520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT I.C. THC	EMISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL BITUMINOUS	00000000 TON		NOX THC	15.00 1.00	0000000 0300000
036	INDUSTRIAL RESIDUAL OIL	00000000 TON		NOX THC	60.00 1.00	3300000 0000000
037	INDUSTRIAL DISTILLATE OIL	00000000 THOUS GA-		NOX THC	22.00 1.00	0000000 3300000
038	INDUSTRIAL NATURAL GAS	000000020 MIL CU FT		NOX THC	175.00 3.00	0000002 0000000
040	INDUSTRIAL OTHER	00000000 TON		NOX THC	10.00 36.00	0000000 3300000
041	MILITARY AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	9.16 27.10	0000000 0000000
042	CIVIL AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	0.02 0.41	0000000 3300000
043	COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	26.93 30.66	0000000 0000000
044	RAILROAD LOCOMOTIVES	000000333 THOUS GA-		NOX THC	370.00 94.00	0000062 0000016
045	VESSELS-SASC LINE	000000000 THOUS GA-		NOX THC	25.00 948.00	0000000 0000000
046	VESSELS-DISTILLATE OIL	000000000 THOUS GA-		NOX THC	270.00 50.00	0000008 0000002
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-		NOX THC	53.50 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GEN	000000053 THOUS UN-		NOX	113.00	0000003

COUNTY:0520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JUITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
043	OFF-HIGHWAY VEH-DEISEL	000000250 THUS/DA-	NOX THC	333.00	0000047 56.00
052	ON-SITE INCINERATION	000000000	NOX THC	376.00	0000007 56.00
051	JP LN BURNING	000000000	NOX THC	2.40	0000000 39.00
050	S-AICL AINCED	000000000	NOX THC	5.50	0000022 29.00

## COUNTY:0560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSION ESTIMATE
001	STAGE I GASOLINE EVAP	0000053000000000	THOUS GA-	THC	8.35	0000022
002	STAGE II GASOLINE EVAP	0000053000000000	THOUS GA-	THC	9.70	0000025
003	STORAGE TANK BREATHING	0000053000000000	THOUS GA-	THC	1.00	0000003
004	GASOLINE LOADING/TRANSIT	0000053000000000	THOUS GA-	THC	6.87	0000018
005	DECREASING MM/C/NA HS	0000102100000000	ACCLAT-POP/C 010	NHC	7.55	0000016
006	DRY CLEANING	0000102100000000	ACCLAT-POP/C 010	NHC	1.50	0000008
007	ARCH SURFACE COATING	0000102100000000	ACCLAT-POP/C 010	NHC	4.50	0000023
008	AUTO BODY REFINISHING	0000102100000000	ACCLAT-POP/C 010	NHC	1.90	0000010
010	GRAPHIC ARTS	0000012376 ACRÉ	ACCLAT-POP/C 010	NHC	0.80	0000004
011	COMMODORS SOLVENT USE	0000010210000000	ACCLAT-POP/C 010	NHC	6.30	0000032
013	PESTICIDES	0000012376 ACRÉ	ACCLAT-POP/C 010	NHC	3.50	0000022
014	ON-HIGHWAY LOW	000028360 THOUS MT	NOX NHC	6.84 6.77	0000067 0000067	
015	ON-HIGHWAY HIGH	0000016181 THOUS MT	NOX NHC	8.28 7.05	0000057 0000057	
016	ON-HIGHWAY LOT2	000001954 THOUS MT	NOX NHC	0.00 0.00	0000022 0000022	
017	ON-HIGHWAY 1DG	000001954 THOUS MT	NOX NHC	29.13 19.42	0000027 0000027	
018	CDP HIGHWAY-NC	000001954 THOUS MT	NOX NHC	0.00 0.00	0000022 0000022	

COUNTY:0560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				TON	TON	
020	RESIDENTIAL ANTHRACITE	000000010 TON		NOX THC	3.00 2.50	0000000000000000
021	RESIDENTIAL BITUMINOUS	0000001690 TON		NOX THC	6.00 3.00	0000000000000000
022	RESIDENTIAL RESIDUAL OIL	0000000001 THOUS GA-		NOX THC	60.00 1.00	0000000000000000
023	RESIDENTIAL DISTILLATE	0000002430 THOUS GA-		NOX THC	18.00 1.00	0000000000000000
024	RESIDENTIAL NATURAL GAS	0000000230 MIL CUB FT		NOX THC	80.00 8.00	0000000000000001
026	RESIDENTIAL WOOD	0000000000 TON		NOX THC	1.00 5.00	0000000000000002
027	COMM/INST ANTHRACITE	0000000310 TON		NOX THC	10.90 0.00	0000000000000002
028	COMM/INST BITUMINOUS	0000000230 TON		NOX THC	6.00 3.00	0000000000000001
029	COMM/INST RESIDUAL OIL	0000000070 THOUS GA-		NOX THC	60.00 1.00	0000000000000002
030	COMM/INST DISTILLATE OIL	0000000000 THOUS GA-		NOX THC	22.00 1.00	0000000000000000
031	COMM/INST NATURAL GAS	0000000000 MIL CUB FT		NOX THC	120.00 6.00	0000000000000001
033	COMM/INST WOOD/OTHER	0000000000 TON		NOX THC	10.00 3.00	0000000000000000
034	INDUSTRIAL ANTHRACITE	0000000000 TON		NOX	18.00	0000000000000000

COUNTY:0560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	MISSION FACTOR	EMISSIONS ESTIMATE
				NOX	THC	0.00
035	INDUSTRIAL BITUMINOUS	00000000 TON		NOX	15.00	0000001
				THC	1.00	0000000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GA-		NOX	60.00	0000000
				THC	1.00	0000000
037	INDUSTRIAL DISTILLATE OIL	00000000 THOUS GA-		NOX	22.00	0000000
				THC	1.00	0000000
038	INDUSTRIAL NATURAL GAS	00000000 MIL CU FT		NOX	175.00	0000002
				THC	3.00	0000000
040	INDUSTRIAL & OTHER	00000000 TON		NOX	10.00	0000000
				THC	36.00	0000000
041	MILITARY AIRCRAFT	00000000 LNJ/TAKE OFF		NOX	9.16	0000000
				THC	27.13	0000000
042	CIVIL AIRCRAFT	00000000 LNJ/TAKE OFF		NOX	0.02	0000000
				THC	0.41	0000000
043	COMMERCIAL AIRCRAFT	00000000 LNJ/TAKE OFF		NOX	26.93	0000000
				THC	30.66	0000000
044	RAILROADS - COMMERCIAL	00000047 THOUS GA-		NOX	370.30	0000075
				THC	94.00	0000019
045	VESSELS-GASOLINE	00000000 THOUS GA-		NOX	25.00	0000000
				THC	948.00	0000000
046	VESSELS-DISTILLATE OIL	00000000 THOUS GA-		NOX	270.00	0000000
				THC	50.00	0000000
047	VESSELS-RESIDUAL OIL	00000000 THOUS GA-		NOX	63.60	0000000
				THC	1.72	0000000
048	JFF-HIGHWAY VEHICLES-GAS	00000075 THOUS GA-		NOX	107.00	0000004

COUNTY: JESS

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT	EMISSION I.O.	EMISSIONS ESTIMATE
				NOX	THC	333.00
049	JFF-HIGHWAY VEH-DIESEL	3000000444 TRUCKS GA-	NOX	373.87	THC	3983
050	ON-SITE INCINERATION	3000000000 NOX	NOX	2.40	THC	39.00
051	OPEN BURNING	3000000000 NOX	NOX	5.54	THC	29.30
993	SOLID WASTE	1000000000 NOX	THC	3000025	NOX	3003132
			NOX	300329	THC	3003542

## COUNTY: C580

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000013900 THOUS GALLONS	THC	6.35	0.000053	
002	STAGE II GASOLINE EVAP	000013900 THOUS GALLONS	THC	9.70	0.000057	
003	STORAGE TANK BREATHING	000013900 THOUS GALLONS	THC	1.00	0.000007	
004	GASOLINE - DADING/TRANSIT	000013900 THOUS GALLONS	THC	6.87	0.000048	
005	SM IND/COMM DERRASING	000037655 POPULATION	NHC	7.59	0.000143	
006	DRY CLEANING	000037655 POPULATION	NHC	1.50	0.000023	
007	ARCH SURFACE COATING	000037655 POPULATION	NHC	4.60	0.000087	
008	AUTO BODY REFINISHING	000037655 POPULATION	NHC	1.90	0.000035	
010	GRAPHIC ARTS	000037655 POPULATION	NHC	0.80	0.000015	
011	COMM/CONS SOLVENT USE	000037655 POPULATION	NHC	6.30	0.000119	
013	PESTICIDES	00023759 ACRE	NHC	3.50	0.000342	
014	ON-HIGHWAY LDV	000139131 THOUS VEH	NOX NHC	6.64	0.000462	
015	ON-HIGHWAY LDV	000056803 THOUS VEH	NOX NHC	7.04	0.000491	
016	ON-HIGHWAY LDV	000000000 THOUS VEH	NOX NHC	8.21	0.000279	
017	ON-HIGHWAY LDV	000037838 THOUS VEH	NOX NHC	0.00	0.000000	
018	ON-HIGHWAY LDV	000012588 THOUS VEH	NOX	28.36	0.000112	
				22.03	0.000052	

COUNTY:0580

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JUITS	POLLUTANT EMISSION I.C.	EMISSION FACTOR	EMISSION ESTIMATE
				NOX	THC	
020	RESIDENTIAL ANTHRACITE	0000000000 TON		NOX	3.00	0000000
021	RESIDENTIAL BITUMINOUS	00000511C TON		NOX	2.50	0000000
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAs		NOX	6.00	0000000
023	RESIDENTIAL DISTILLATE	000000000 THOUS GAs		NOX	3.00	0000000
024	RESIDENTIAL NATURAL GAS	000000000 MIL CUB FT		NOX	60.00	0000000
025	RESIDENTIAL WOOD	000001000 TON		NOX	1.00	0000000
027	COMM/INST ANTHRACITE	000000000 TON		NOX	5.00	0000005
028	COMM/INST DISTILLATE OIL	000000000 TON		NOX	0.00	0000000
029	COMM/INST RESIDUAL OIL	000000000 TON		NOX	6.00	0000000
030	COMM/INST DISTILLATE OIL	000000040 THOUS GAs		NOX	1.00	0000000
031	COMM/INST NATURAL GAS	000000051 MIL CUB FT		NOX	120.00	0000031
033	COMM/INST DISTILLATE OIL	000000000 TON		NOX	36.00	0000002
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	18.00	0000000

COUNTY: 0580

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JUITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				1.D.	THC	
335	INDUSTRIAL BITUMINOUS	00000000 TUN	NOX THC	15.00 1.00	000000 000000	0.00
336	INDUSTRIAL RESIDUAL OIL	00000000 THOUS G-	NOX THC	60.00 1.00	000000 000000	0.00
337	INDUSTRIAL DISTILLATE OIL 000000040 THOUS G-	NOX THC	22.00 1.00	0000005 0000005	0.00	0.00
338	INDUSTRIAL NATURAL GAS	000000070 MIL CU FT	NOX THC	175.00 3.00	0000137 0000002	0.00
340	INDUSTRIAL 406/OTHER	000000000 TON	NOX THC	10.00 36.00	0000000 0000000	0.00
341	MILITARY AIRCRAFT	000000000 LOAD/TAKE OFF	NOX THC	9.16 27.10	0000000 0000000	0.00
342	CIVIL AIRCRAFT	000015930 LOAD/TAKE OFF	NOX THC	0.02 0.41	000000 0000002	0.00
343	COMMERCIAL AIRCRAFT	000000000 LOAD/TAKE OFF	NOX THC	26.93 30.56	0000000 0000000	0.00
344	RAILROAD - COMMERCIAL	000000000 THOUS G-	NOX THC	370.30 94.00	0000281 0000071	0.00
345	VESSELS-GASOLINE	000000000 THOUS G-	NOX THC	25.00 48.00	0000000 0000000	0.00
346	VESSELS-DISTILLATE OIL	000000000 THOUS G-	NOX THC	270.00 50.50	0000000 0000000	0.00
347	VESSELS-RESIDUAL OIL	000000000 THOUS G-	NOX THC	63.00 1.72	0000000 0000000	0.00
348	OFF-HIGHWAY VEHICLES- <del>25</del> 254 THOUS UNA-	NOX	110.60	0000000	0000000	0.00

COUNTY:0560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PRODUCT RATE	UNITS	POLLUTANT NAME	EMISSIONS FACTURE ESTIMATE	EMISSIONS ESTIMATE
343	JFF-HIGHWAY VEH-DEISEL	00000100	THOUS	NOX	375.80	0000205
				THC	58.66	0000032
551	JPEN INCINERATION	00000100	NOX	2.40	0000000	0000000
			THC	39.00	0000000	0000000
551	JPEN BURNING	00000100	NOX	5.50	0000007	0000012
			THC	29.50	0000000	0000000
551	JPEN INCINERATION	00000100	NOX	2.40	0000000	0000000
			THC	39.00	0000000	0000000
551	JPEN INCINERATION	00000100	NOX	2.40	0000000	0000000
			THC	39.00	0000000	0000000

COUNTY: 0500

## COUNTY: CEDAR

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				NOX	THC	
020	RESIDENTIAL ANTHRACITE	000000000 TON	TON	NOX	THC	3.00 0000000
021	RESIDENTIAL BITUMEN	000001930 TON	TON	NOX	THC	6.00 0000003
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS.	THOUS.	NOX	THC	50.00 0000003
023	RESIDENTIAL DISTILLATE	000002740 THOUS.	THOUS.	NOX	THC	10.00 0000003
024	RESIDENTIAL NATURAL GAS	000000050 ML- DAY	ML- DAY	NOX	THC	10.00 0000001
025	RESIDENTIAL WOOD	000005400 TON	TON	NOX	THC	8.00 0000000
027	COMM/INST ANTHRACITE	000000240 TON	TON	NOX	THC	1.00 0000014
028	COMM/INST BITUMEN	00000190 TON	TON	NOX	THC	0.00 0000000
029	COMM/INST RESIDUAL OIL	00000070 THOUS.	THOUS.	NOX	THC	50.00 0000001
030	COMM/INST DISTILLATE	00000050 THOUS.	THOUS.	NOX	THC	10.00 0000003
031	COMM/INST NATURAL GAS	00000030 ML- DAY	ML- DAY	NOX	THC	120.00 0000000
033	COMM/INST WOOD	00000000 TON	TON	NOX	THC	30.00 0000000
034	INDUSTRIAL ANTHRACITE	00000000 TON	TON	NOX	THC	10.00 0000000

## COUNTY: 0500

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSION ESTIMATE
035	INDUSTRIAL BITUMINOUS	000000430 TUN		NOX THC	15.00 1.00	00000009 CCCCCCCC
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS 6A-		NOX THC	50.00 1.00	00000000 CCCCCCCC
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS 6A-		NOX THC	22.00 1.00	00000000 CCCCCCCC
038	INDUSTRIAL NATURAL GAS	000000030 MIL CU FT		NOX THC	175.00 3.00	00000000 CCCCCCCC
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.30	00000000 CCCCCCCC
041	MILITARY AIRCRAFT	000000000 TAKE OFF		NOX THC	9.16 27.10	00000000 CCCCCCCC
042	CIVIL AIRCRAFT	000000000 TAKE OFF		NOX THC	0.02 0.41	00000000 CCCCCCCC
043	COMMERCIAL AIRCRAFT	000000000 TAKE OFF		NOX THC	26.3 30.66	00000000 CCCCCCCC
044	RAILROAD LOCOMOTIVES	000000500 THOUS 6A-		NOX THC	370.00 34.30	00000111 CCCCCCCC
045	VESSELS-SEASIDE	000000000 UNITS 04-		NOX THC	25.00 348.00	00000000 CCCCCCCC
047	VESSELS-RESIDENTIAL OIL	000000000 THOUS 6A-		NOX THC	270.00 33.30	00000000 CCCCCCCC
048	JFF-HIGHWAY VEHICLES-SAS	000000000 THOUS 6A-		NOX THC	33.50 1.72	00000000 CCCCCCCC
					112.00	CCCCCCCC

COUNTY CODE	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION	EMISSION FACTOR	ESTIMATE
049	0FF-HIGHWAY VEH- DIESEL	00000054 TRUCKS GA-		VOL THC	376.16	0000120	00000019
050	ON-SITE INCINERATION	00000002 TON		VOL THC	2.40	0000000	00000000
051	OPEN BURNING	00000000 TON		VOL THC	5.50	00000035	29.00
999	COUNTY TOTALS					THC VOL VOC	0000357 0000574 0000753

COUNTY: 320

COUNTY: 0520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSION ESTIMATE
				NOX L.D. NMHC	FACTUR B.CI	
020	RESIDENTIAL ANTHRACITE	00000000 TON		NOX THC	3.50 2.50	00000000
021	RESIDENTIAL BITUMINOUS	000001990 TON		NOX THC	6.00 3.50	00000000
022	RESIDENTIAL RESIDUAL OIL	00000000 THOUSAND GALLONS		NOX THC	50.00 1.50	00000000
023	RESIDENTIAL DISTILLATE	000001990 THOUSAND GALLONS		NOX THC	18.00 1.50	00000000
024	RESIDENTIAL NATURAL GAS	000001150 MIL CUBIC FEET		NOX THC	80.50 6.50	00000045
025	RESIDENTIAL PROPANE	000000000 TON		NOX THC	1.50 5.50	00000000
027	COMM/INST ANTHRACITE	000000310 TON		NOX THC	10.00 5.00	00000000
028	COMM/INST BITUMINOUS	000000230 TON		NOX THC	5.00 3.50	00000000
029	COMM/INST RESIDUAL OIL	000000230 THOUSAND GALLONS		NOX THC	60.00 1.50	00000000
030	COMM/INST DISTILLATE OIL	000000000 THOUSAND GALLONS		NOX THC	22.00 1.50	00000000
031	COMM/INST NATURAL GAS	000000520 MIL CUBIC FEET		NOX THC	120.00 8.00	00000000
033	COMM/INST WOOD/OIL OTHER	000000000 TON		NOX THC	10.00 36.00	00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	18.00	00000000

COUNTRY: 9520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				i.O.	THC	
035	INDUSTRIAL- BIOMATERIALS	000073570 TUS		NOX	15.60	3035553
				THC	1.00	050037
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS G-		NOX	60.00	2000000
				THC	1.30	033333
037	INDUSTRIAL DISTILLATE OIL	000000250 THOUS G-		NOX	22.00	3333333
				THC	1.00	3333333
038	INDUSTRIAL NATURAL GAS	000005900 MIL CU FT		NOX	175.00	00000595
				THC	3.00	0333313
040	INDUSTRIAL & OTHER	000000000 TON		NOX	10.00	00000000
				THC	36.00	0333333
041	MILITARY AIRCRAFT	000000000 LAND/TAKE OFF		NOX	2.16	0333333
				THC	27.10	0333333
042	CIVIL AIRCRAFT	0000013536 LAND/TAKE OFF		NOX	0.02	0000000
				THC	0.41	0333303
043	COMMERCIAL AIRCRAFT	000000000 LAND/TAKE OFF		NOX	26.93	0333333
				THC	30.56	0333333
044	RAILROAD LOCOMOTIVES	2000001656 THOUS GA-		NOX	370.00	0333336
				THC	94.00	0333373
045	VESSELS-GASOLINE	000000154 THOUS GA-		NOX	25.00	0000022
				THC	948.00	0000078
046	VESSELS-DISTILLATE OIL	000000930 THOUS GA-		NOX	216.00	0333313
				THC	52.00	0333322
047	VESSELS-RESIDUAL OIL	200000060 THOUS GA-		NOX	63.60	0333360
				THC	1.72	0333360
048	JFF-HIGHWAY VEHICLES-GAS	000000447 TONS GA-		NOX	107.00	0333324

COUNTY: 0620

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT FACTOR	EMISSIONS	EMISSIONS ESTIMATE
349	OFF-HIGHWAY VEH-DEISEL	000001345 TMC	GA-	NOX THC	1.0. 333.00	0000074
350	ON-SITE INCINERATION	000000000 TUN		NOX THC	377.00 59.33	3330197 3300031
351	OPEN BURNING	000018220 TUN		NOX THC	6.40 39.50	3330000 3300000
999	GENERAL			NOX THC	5.50 29.00	3300055 33000254

## COUNTY: C-540

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UVIT	POLLUTANT LEVEL	EMISSION FACTORS		EMISSIONS ESTIMATE
					THC	THC	
001	STAGE I GASOLINE EVAP	000004100 THOUS G4-	NH3	0.35	0000017		
002	STAGE II GASOLINE EVAP	000004100 THOUS G4-	NH3	9.70	0000021		
003	STORAGE TANK BREATHING	000004100 THOUS G4-	NH3	1.50	0000022		
004	GASOLINE LOADING/TRANSIT	000004100 THOUS G4-	NH3	0.87	0000014		
005	SM COMM DECREASING	000010030 POPULATION	NH3	7.6	0000038		
006	DRY CLEANING	000010030 POPULATION	NH3	1.50	0000010		
007	WASH SURFACE COATING	000010030 POPULATION	NH3	4.60	0000023		
008	AUTO BODY REFINISHING	000010030 POPULATION	NH3	1.90	0000010		
010	GRAPHIC ARTS	000010030 POPULATION	NH3	0.80	0000040		
011	COMM/CONS SOLVENT USE	000010030 POPULATION	NH3	0.30	0000032		
013	PESTICIDES	000017852 ACRE	NH3	3.50	0000031		
014	ON-HIGHWAY LDV	000033994 THOUS VMT	NH3	7.12	0000142		
015	ON-HIGHWAY LDV - AIRPORT	000018278 THOUS VMT	NH3	8.32	0000166		
016	ON-HIGHWAY LDV	000033994 THOUS VMT	NH3	5.43	0000076		
017	ON-HIGHWAY LDV	000018278 THOUS VMT	NH3	7.99	0000077		
018	ON-HIGHWAY LDV	000033994 THOUS VMT	NH3	6.00	0000033		
			NH3	9.00	0000022		
			NH3	26.44	0000031		
			NH3	23.31	0000022		
			NH3	59.44	0000033		

COUNTY:0640

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION	EMISSION ESTIMATE
				I.D. NOX THC	FACTOR 5.12
020	RESIDENTIAL ANTHRACITE	0000000000 TON		NOX THC	3.00 2.50
021	RESIDENTIAL BITUMENS	0000000000 TON		NOX THC	6.00 3.00
022	RESIDENTIAL RESIDUAL OIL	0000000000 TON		NOX THC	6.00 3.00
023	RESIDENTIAL DISTILLATE	0000000000 TON		NOX THC	6.00 1.00
024	RESIDENTIAL NATURAL GAS	0000000000 MIL CU FT		NOX THC	18.00 1.00
025	RESIDENTIAL OIL	0000000000 TON		NOX THC	8.00 6.00
027	COMM/INST ANTHRACITE	0000000000 TON		NOX THC	1.00 5.00
028	COMM/INST BITUMENS	0000000000 TON		NOX THC	10.00 5.00
029	COMM/INST RESIDUAL OIL	0000000000 TON		NOX THC	6.00 3.00
030	COMM/INST DISTILLATE	0000000000 TON		NOX THC	6.00 1.00
031	COMM/INST NATURAL GAS	0000000000 MIL CU FT		NOX THC	120.00 6.00
033	COMM/INST OTHER	0000000000 TON		NOX THC	10.00 3.00
034	INDUSTRIAL ANTHRACITE	0000000000 TON		NOX	18.00

COUNTY:0640

CATEGORY NUMBER	CATALOGUE DESCRIPTION	PROCESS RATE	JUITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				NOX	THC	
035	INDUSTRIAL BITUMINOUS	000001320 TUN		15.30	00000010	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS. GA-	NOX THC	1.00	00000001	
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS. GA-	NOX THC	60.00	00000003	
038	INDUSTRIAL NATURAL GAS	0000000120 MIL CUB FT	NOX THC	22.00	00000000	
040	INDUSTRIAL NOO/OTHER	000000000 TUN	NOX THC	175.00	00000011	
041	MILITARY AIRCRAFT	000000000 LAND/TAKE OFF	NOX THC	3.00	00000000	
042	CIVIL AIRCRAFT	000000000 LAND/TAKE OFF	NOX THC	10.00	00000009	
043	COMMERCIAL AIRCRAFT	000000000 LAND/TAKE OFF	NOX THC	36.00	00000000	
044	RAILROAD LOCOMOTIVES	000000000 THOUS. GA-	NOX THC	26.93	00000003	
045	VESSELS-GASOLINE	000000000 THOUS. GA-	NOX THC	30.56	00000000	
046	VESSELS-DISTILLATE OIL	000000000 THOUS. GA-	NOX THC	370.00	00000074	
047	VESSELS-RESIDUAL OIL	000000000 THOUS. GA-	NOX THC	94.00	00000019	
048	OFF-HIGHWAY VEHICLES-GAS	000000073 THOUS. GA-	NOX	25.00	00000000	
				348.10	00000000	
					270.00	00000000
					50.00	00000000
					63.50	00000000
					1.72	00000000
					110.50	00000004

COUNTY: C640

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION i.e. THC	MISSION FACTOR	MISSION ESTIMATE
049	OFF-HIGHWAY VEH- DIESEL	000000573 THOUS 3A-		NOX THC	376.96 59.34	0333108 00000317
050	ON-HIGHWAY VEH- DIESEL	000000573 THOUS 3A-		NOX THC	24.40 39.00	0333125 00000310
051	OPEN BURNING	000000573 THOUS 3A-		NOX THC	5.50 29.00	0333125 00000312
393	COUNTY TOTALS			THC NOX VOC	6003240 2333417 2005581	

COUNTY:06660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES	UNITS	POLLUTANT EMISSIONS I.C.P.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000032500 THOUSANDS	54-	THC	6.66 0000154
002	STAGE II GASOLINE EVAP	000032500 THOUSANDS	54-	THC	9.70 0000159
003	STORAGE TANK BREATHING	000032500 THOUSANDS	54-	THC	1.30 0000155
004	GASOLINE - DADING/TRANSIT	000032500 THOUSANDS	54-	THC	6.87 0000152
005	SM IND/COMM DEGREASING	000000000	47111111110	VHC	7.59 0000295
006	DRY C-EAVING	000000000	61111111110	VHC	1.55 0000296
007	ARCH SURFACE COATING	000000000	47111111110	VHC	4.60 0000174
008	AUTO BODY REFINISHING	000000000	47111111110	VHC	1.30 0000177
010	GRAPHIC ARTS	000077710 POPULATION	NHC	0.80 0000051	
011	COMM/CONS SOLVENT USE	000077710 POPULATION	NHC	6.30 0000245	
013	SESTICIES	000013545 ACRE	NHC	3.50 000024	
014	ON-HIGHWAY LOV	000254041 THOUSANDS	NHC	6.55 0000632	
015	ON-HIGHWAY AC	000000000	NHC	7.78 0000383	
016	ON-HIGHWAY LDT2	000000000	NHC	7.98 0000375	
017	GCN HIGHWAY-INC	000000000	NHC	6.00 0000219	
018	GCN HIGHWAY-INC	000000000	NHC	27.19 0000216	
			NHC	50.20 0000212	

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CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSED RATE	UNITS	POLLUTANT	EMISSION I.D.	EMISSION FACTOR	EMISSION ESTIMATE
				NOX	THC		0000105
023	RESIDENTIAL ANTHRACITE	000000000 TON		NOX	THC	3.06 2.50	000000000
024	RESIDENTIAL BITUMINOUS	000000000 TON		NOX	THC	3.06 3.90	000000001
025	RESIDENTIAL RESIDUAL OIL	000000000 TON		NOX	THC	50.95 1.00	000000000
026	RESIDENTIAL DISTILLATE	0000000150 THOUS GRS		NOX	THC	18.00 1.00	000000002
027	RESIDENTIAL NATURAL GAS	000000000 MIL CU FT		NOX	THC	80.00 8.00	000000003
028	RESIDENTIAL WOOD	000000000 TON		NOX	THC	1.06 5.00	000000000
029	SOME/INST ANTHRACITE	000000000 TON		NOX	THC	10.00 6.00	000000000
030	SOME/INST RESIDUAL OIL	000000000 TON		NOX	THC	5.06 3.09	000000000
031	SOME/INST NATURAL GAS	000000000 MIL CU FT		NOX	THC	66.00 1.00	000000001
032	SOME/INST DISTILLIC RESIDUE	000000000 TON		NOX	THC	22.00 1.00	000000000
033	SOME/INST WOOD	000000000 TON		NOX	THC	120.00 5.00	000000004
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	THC	10.00 36.00	000000000
						10.00	000000000

C0447-25560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL DISTILLATE OIL	030381530 TON	TON	NOX THC	15.00 1.00	3300512 3300000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GA-	TON	NOX THC	60.00 1.20	3300260 2000000
037	INDUSTRIAL DISTILLATE OIL - SCOTTSDALE TON	TON	TON	NOX THC	24.00 1.00	3300233 2000000
038	INDUSTRIAL NATURAL GAS	000007833 MIL CU FT	MIL CU FT	NOX THC	175.00 3.00	3300385 3300212
040	INDUSTRIAL OTHER	00000000 TON	TON	NOX THC	10.00 3.00	3300000 3300000
041	MILITARY AIRCRAFT	000001730 LAND/TAKE OFF	LAND/TAKE OFF	NOX THC	9.16 27.10	3300039 3300233
042	CIVIL AIRCRAFT	000001930 LAND/TAKE OFF	LAND/TAKE OFF	NOX THC	0.02 0.41	3300000 3300004
043	COMMERCIAL AIRCRAFT	000005320 LAND/TAKE OFF	LAND/TAKE OFF	THC	30.56	3300233
044	RAILROAD LOCOMOTIVES	000003145 THOUS GA-	TON	NOX THC	373.00 94.00	3300592 3300193
045	VESSELS-SASOLINE	000000000 THOUS GA-	TON	NOX THC	25.00 948.00	3300133 3300000
046	VESSELS-DISTILLATE OIL	000000230 THOUS GA-	TON	NOX THC	270.00 50.00	3300333 3300007
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-	TON	NOX THC	63.60 1.72	3300333 3300006
048	OFF-HIGHWAY VEHICLES-GAS	000000555 THOUS GA-	TON	NOX THC	110.00 553.00	3300031 3300234

COUNTY:0660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
049	OFF-HIGHWAY VEHICLES	00000126 THOUSANDS	NOX	376.00	3335287
050	ON-SITE INCINERATION	50000000 TDS	TnC	56.98	3333345
051	OVEN BURNING	000076900 TDS	NOX	2.40	0000660
			TnC	39.00	0000660
999	COUNTY TOTALS		NOX	5.50	3335211
			TnC	29.50	3331114
					3002017
					3032599
					3334555

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CATALOGUE NUMBER	CATEGORY DESCRIPTION	POLLUTION SOURCE	POLLUTION FACTOR	MISSING ESTIMATE
		PERCENT RATE	PERCENT RATE	
001	STAGE I GASOLINE EVAP	000012500 THOUSANDS	THC	8.35 3000053
002	STAGE II GASOLINE EVAP	000012500 THOUSANDS	THC	9.70 3000053
003	STORAGE TANK BREATHING	000012500 THOUSANDS	THC	1.00 3000053
004	GASOLINE LOADING/TRANSPORT	000012500 THOUSANDS	THC	6.87 3000043
005	SM IN/COMING/OUTGOING	000012500 THOUSANDS	NH3	7.59 3000096
006	DRY CLEANING	000025734 POPULATION	NH3	1.50 3000019
007	ARCH SURFACE COATING	000025734 POPULATION	NH3	4.50 3000056
008	AUTO BODY REFINISHING	000025734 POPULATION	NH3	1.90 3000028
010	GRAPHIC ARTS	000025734 POPULATION	NH3	0.80 3000010
011	COMPOUNDS SOLVENT USE	000025734 POPULATION	NH3	6.30 3000018
013	PESTICIDES	000015502 ACRES	NH3	3.50 3000027
014	ON-HIGHWAY LOT	000145430 THOUSANDS	NH3	6.34 3000451
015	ON-HIGHWAY LOT	000074154 THOUSANDS	NOX NH3	5.88 3000429
016	ON-HIGHWAY LOT	000074154 THOUSANDS	NOX NH3	8.09 3000300
017	ON-HIGHWAY ROADS	000005151 THOUSANDS	NOX NH3	0.00 30000243
018	ON-HIGHWAY ROADS	000005151 THOUSANDS	NOX NH3	28.29 3000073
019	ON-HIGHWAY ROADS	000005151 THOUSANDS	NOX NH3	20.54 3000053

COUNTY:0720

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT	MISSION FACTOR	EMISSIONS ESTIMATE
		I.D.	NHC	NOX	THC	5.05 000007
020	RESIDENTIAL ANTHRACITE	0000000000 Lb/H		NOX	3.00	00000000
021	RESIDENTIAL BITUMINOUS	00000150 T/J		NOX	2.50	00000000
022	RESIDENTIAL RESIDUAL OIL	00000000 THOUS. GJ-		NOX	6.00	00000003
023	RESIDENTIAL DISTILLATE	00000025 THOUS. GJ-		NOX	3.00	00000002
024	RESIDENTIAL NATURAL GAS	00000050 MIL Btu FT		NOX	50.00	00000000
025	RESIDENTIAL COAL	00000175 T/J		NOX	1.00	00000003
027	COMM/INST ANTHRACITE	000000170 T/J		NOX	5.00	00000004
028	COMM/INST BITUMINOUS	0000000120 T/J		NOX	6.00	00000001
029	COMM/INST RESIDUAL OIL	0000000150 THOUS. GJ-		NOX	3.00	00000000
030	COMM/INST DISTILLATE OIL	0000000100 THOUS. GJ-		NOX	50.00	00000005
031	COMM/INST NATURAL GAS	0000000250 MIL Btu FT		NOX	1.00	00000006
033	COMM/INST COAL/OTHER	0000000000 Lb/H		NOX	6.00	00000001
034	INDUSTRIAL ANTHRACITE	0000000000 T/J		NOX	10.00	00000006
					16.00	00000007

COUNTY:0720

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECT RATE	UNITS	POLLUTANT EMISSION		ESTIMATE
				1.0*	FACTOR	
035	INDUSTRIAL BITUMENS	000102430 TJD	TONS	15.00	0.66763	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GRS	TONS	1.00	0.000001	
037	INDUSTRIAL DISTILLATE JI-	000000070 THOUS GRS	TONS	60.00	0.000000	
038	INDUSTRIAL NATURAL GAS	000001550 MLN CUB FT	TONS	1.00	0.000000	
040	INDUSTRIAL AGGREGATE	000000002 TON	TONS	22.00	0.000001	
041	MILITARY AIRCRAFT	000000000 LAND/TAKE OFF	TONS	1.00	0.000000	
042	CIVIL AIRCRAFT	000051940 LAND/TAKE OFF	TONS	9.016	0.000000	
043	COMMERCIAL AIRCRAFT	000000000 LAND/TAKE OFF	TONS	27.010	0.000000	
044	RAILROAD LOCOMOTIVES	000000000 THOUS GRS	TONS	0.02	0.000000	
045	VESSELS-GASOLINE	0000000316 THOUS GRS	TONS	0.41	0.000000	
046	VESSELS-DISTILLATE JI-	0000000890 THOUS GRS	TONS	370.00	0.000002	
047	VESSELS-RESIDUAL OIL	000000000 THOUS GRS	TONS	948.00	0.000004	
048	OFF-HIGHWAY VEHICLES-GAS	0000000155 THOUS GRS	TONS	270.00	0.000000	
				50.50	0.0000322	
				1.72	0.000000	
				108.00	0.0000012	

COUNTY: 3720

COUNTY: 3140

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
				1.0.	
001 STAGE 1 GASOLINE EVAP	000013220 THOUS. GRS.	THOUS.	THOUS.	8.05	0.000055
002 STAGE 1I GASOLINE EVAP	000013220 THOUS. GRS.	THOUS.	THOUS.	9.79	0.000054
003 STORAGE TANK BREATHING	000013220 THOUS. GRS.	THOUS.	THOUS.	1.00	0.000007
004 GASOLINE - ADDING/TRANSIT	000013220 THOUS. GRS.	THOUS.	THOUS.	6.67	0.000045
005 SM IND/COMM DECREASING	0000030302 POPULATION	NHC	NHC	7.59	0.000013
006 DRY CLEANING	0000030302 POPULATION	NHC	NHC	1.50	0.000023
007 ARCH SURFACE COATING	0000030302 POPULATION	NHC	NHC	4.60	0.000070
008 AUTO BODY REFINISHING	0000030302 POPULATION	NHC	NHC	1.36	0.000022
010 GRAPHIC ARTS	0000030302 POPULATION	NHC	NHC	0.80	0.000012
011 COMM/CONS SOLVENT USE	0000030302 POPULATION	NHC	NHC	6.30	0.000095
013 TESTICLES	0000030302 POPULATION	NHC	NHC	3.50	0.000053
014 ON-HIGHWAY LDV	000013054 THOUS. VMT	VMT	VMT	6.85	0.000496
015 ON-HIGHWAY LDV	0000033713 THOUS. VMT	VMT	VMT	8.42	0.000142
016 ON-HIGHWAY LDV	000000000 THOUS. VMT	VMT	VMT	8.13	0.000137
017 ON-HIGHWAY LDV	000000000 THOUS. VMT	VMT	VMT	0.00	0.000000
018 ON-HIGHWAY LDV	000000000 THOUS. VMT	VMT	VMT	23.60	0.000048

COUNTY:0740

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
				NOX	5.47	0000007
020	RESIDENTIAL ANTHRACITE	000000000 TON		NOX	3.00	0000000
021	RESIDENTIAL BITUMINOUS	000002530 TON		NOX	2.50	0000000
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALLONS		NOX	6.00	0000000
023	RESIDENTIAL DISTILLATE	000007100 THOUS GALLONS		NOX	3.00	0000000
024	RESIDENTIAL NATURAL GAS	000000000 MIL CUB FT		NOX	1.00	0000000
026	RESIDENTIAL WOOD	0000001000 TON		NOX	18.00	0000004
027	COMM/INST ANTHRACITE	000000340 TON		NOX	1.00	0000002
028	COMM/INST BITUMINOUS	000000250 TON		NOX	0.00	0000000
029	COMM/INST RESIDUAL OIL	000000200 THOUS GALLONS		NOX	5.00	0000001
030	COMM/INST DISTILLATE OIL	000000000 THOUS GALLONS		NOX	5.00	0000001
031	COMM/INST NATURAL GAS	000000000 MIL CUB FT		NOX	1.00	0000000
033	COMM/INST OTHER	000000000 TON		NOX	10.00	0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	10.00	0000000

COUNTRY: 0740

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		MISSIONS ESTIMATE
				1.0. THC	FACTOR 9.00 0.000000	
035 INDUSTRIAL BITUMENS	0.00033300 TON	TON	TON	NUX THC	15.00 1.00	0.000023 0.000002
036 INDUSTRIAL RESIDUAL OIL	0.00000000 THOUS GA-			NUX THC	60.00 1.00	0.000000 0.000000
037 INDUSTRIAL DISTILLATE OIL	0.00000000 THOUS GA-			NUX THC	22.00 1.00	0.000022 0.000002
038 INDUSTRIAL NATURAL GAS	0.00000420 MIL CUB FT			NUX THC	175.00 3.00	0.000037 0.000001
040 INDUSTRIAL OTHER	0.00000000 TON			NUX THC	16.00 3.00	0.000000 0.000000
041 MILITARY AIRCRAFT	0.00000000 LUG/TAKL JFF			NUX THC	9.016 27.010	0.000000 0.000000
042 CIVIL AIRCRAFT	0.00000070 LUG/TAKL JFF			NUX THC	0.002 0.41	0.000000 0.000000
043 COMMERCIAL AIRCRAFT	0.00000000 LUG/TAKL JFF			NUX THC	26.93 32.006	0.000000 0.000000
044 RAILROAD LOCOMOTIVES	0.000001230 THOUS GA-			NUX THC	370.00 94.00	0.0000229 0.000003
045 VESSELS-GASOLINE	0.00000004 THOUS GA-			NUX THC	25.00 94.00	0.000001 0.0000043
046 VESSELS-DISTILLATE OIL	0.00000000 THOUS GA-			NUX THC	270.00 55.00	0.000000 0.000000
047 VESSELS-RESIDUAL OIL	0.00000000 THOUS GA-			NUX THC	65.00 1.72	0.000000 0.000000
048 JFF-HIGHWAY VEHICLES-GAS	0.000000120 THOUS GA-					- - - - -

CONTRACT #: 3740

ITEM NUMBER	CATEGORY	DESCRIPTION	TEST RATE	TEST UNITS	POLLUTANT	MISSION FACTOR	ESTIMATE
049	OFF-HIGHWAY VEHICULAR	0000000042 THOUSANDS	100X	THC	370.29	3300158	3300025
050	ON-SITE INCINERATION	0000000001 CUBIC YARDS	100X	THC	39.36	39.36	39.36
151	OPEN BURNING	0000024300 TONS	100X	THC	5.50	33000357	29.50
999	GRAND TOTALS						33000688 33001262 33001233

## CONTINUATION

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES & FEEDS	JUNTS	POLLUTANT FLOW	MISSING FACTOR	MISSIONS ESTIMATE
001	STAGE 1 GASOLINE EVAP	0001230 THOUS GALLONS		THC	0.35	0000013
002	STAGE 11 GASOLINE EVAP	0001230 THOUS GALLONS		THC	0.70	0000013
003	STORAGE TANK BREATHING	0001230 THOUS GALLONS		THC	1.00	0000011
004	GASOLINE LOADING/TRANSIT	0001230 THOUS GALLONS		THC	0.87	0000422
005	SM IN/COM DECREASING	000231414 POPULATION		VOC	1.59	0000876
006	DRY CLEANING	000231414 POPULATION		VOC	1.56	0000174
007	ARCH SURFACE COATING	000231414 POPULATION		VOC	0.60	0000532
008	AUTO BODY REFINISHING	000231414 POPULATION		VOC	1.90	0000220
010	GRAPHIC ARTS	000231414 POPULATION		VOC	0.90	0000033
011	COMM/CONS SOLVENT USE	000231414 POPULATION		VOC	0.32	0000125
013	PESTICIDES	000001791 ACRES		VOC	3.50	0000003
014	ON-HIGHWAY DOV	001010175 VMT		VOC	0.12	0003125
015	ON-HIGHWAY DTV	000343875 THOUS VMT		VOC	0.16	0004122
016	ON-HIGHWAY DTE	000005555 THOUS VMT		VOC	7.78	0001345
017	ON-HIGHWAY HDS	0000052471 THOUS VMT		VOC	0.50	0000055
018	ON-HIGHWAY HDO	000005234 THOUS VMT		VOC	26.73	0000075

COUNTY:0760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT EMISSIONS LBS. PER HR.	FACTOR	EMISSIONS ESTIMATE 5.16 3335413
020	RESIDENTIAL ANTHRACITE	000000000 Tons	VOC THC	3.000 2.500	00000000 00000000	
021	RESIDENTIAL BITUMINOUS COAL	000000000 Tons	VOC THC	6.000 3.500	00000000 00000000	
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALLONS	VOC THC	6.000 1.000	00000000 00000000	
023	RESIDENTIAL DISTILLATE	000000000 THOUS GALLONS	VOC THC	15.000 1.000	00000000 00000000	
024	RESIDENTIAL NATURAL GAS	000000000 MIL CUB FT	VOC THC	80.000 8.000	00000047 00000035	
026	RESIDENTIAL PROPANE	000000000 Tons	VOC THC	1.000 5.000	00000000 00000000	
027	COMM/INST ANTHRACITE	000000000 Tons	VOC THC	12.000 0.000	00000000 00000000	
028	COMM/INST BITUMINOUS COAL	000000000 Tons	VOC THC	6.000 3.000	00000000 00000000	
029	COMM/INST RESIDUAL OIL	000000000 THOUS GALLONS	VOC THC	50.000 1.000	00000000 00000001	
030	COMM/INST DISTILLATE OIL	000000000 THOUS GALLONS	VOC THC	22.000 1.000	00000000 00000000	
031	COMM/INST NATURAL GAS	000000000 MIL CUB FT	VOC THC	125.000 6.000	00000024 00000015	4
033	COMM/INST PROPANE	000000000 Tons	VOC THC	16.000 3.000	00000000 00000000	
034	INDUSTRIAL ANTHRACITE	000000000 Tons	VOC	10.000	00000000	

COUNTY:0760

NUMBER	CATEGORY	DESCRIPTION	PROJECTS RATE	UNITS	POLLUTION L.D. THC	MISSION FACTOR	MISSION ESTIMATE
035	INDUSTRIAL BITUMENS	000754490 TONS		NUX THC	15.00 1.00	2005574 3333373	
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GALS		NUX THC	60.00 1.00	3600000 5000000	
037	INDUSTRIAL DISTILLATE OIL- COMMERCIAL THOUS GALS			NUX THC	22.00 1.00	2200000 3333333	
038	INDUSTRIAL NATURAL GAS	000012320 MIL CUB FT		NUX THC	175.00 3.00	200175 3336016	
040	INDUSTRIAL GOUJ/OTHER	00000000 TONS		NUX THC	10.00 3.00	3000000 3333333	
041	MILITARY AIRCRAFT	00000000 - N/A/TAKE OFF		NUX THC	5.15 27.10	2000023 3333333	
042	CIVIL AIRCRAFT	000039140 L/D/TAKE OFF		NUX THC	0.32 0.41	3000001 3333333	
043	COMMERCIAL AIRCRAFT	000013530 L/D/TAKE OFF		NUX THC	26.93 30.66	2000165 3336212	
044	RAILROAD LOCOMOTIVES	000009132 THOUS GALS		NUX THC	370.00 94.30	2001534 3330428	
045	VESSELS-GASOLINE	000030235 THOUS GALS		NUX THC	25.00 546.30	3000034 3330142	
046	VESSELS-DISTILLATE OIL	00000000 TONS		NUX THC	270.00 53.00	2001112 3330021	
047	VESSELS-RESIDUAL OIL	00000000 THOUS GALS		NUX THC	63.60 1.72	3330000 3333333	
048	HIGHWAY VEHICLES-GAS	000001337 THOUS GALS		NUX	106.00	3336393	

COUNTY: 0760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT EMISSIONS TONS TAC	POLLUTANT EMISSIONS ESTIMATE TONS
049	OFF-HIGHWAY VEHICLES	5000034521 nnnn	Gasoline	VOC TAC VOC TAC	376.46 58.86 000001
050	ON-SITE INCINERATION	5000034521 nnnn	TAC	VOC TAC VOC TAC	2.40 39.60 000000
051	OPEN BURNING	5000048336 TAN	TAN	VOC TAC VOC TAC	5.50 29.00 000022 0001172
066	COUNTY LANDFILLS			TAC VOC VOC	0004430 0009553 0016562

COUNTY:0340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION in I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
301	STAGE I GASOLINE EVAP	0000065000	kg-hr	THC	8.35	6600027
302	STAGE II GASOLINE EVAP	0000065000	kg-hr	THC	5.070	3300032
303	STORAGE TANK BREATHING	0000065000	kg-hr	THC	1.000	3300033
304	GASOLINE - VACUUM/TRANSIT	0000065000	kg-hr	THC	6.087	6300022
305	SM IN/OUT INCREASING	0000010813	POPULATION	VHC	7.059	60000071
306	DRY COATING	0000010813	POPULATION	VHC	1.000	6000014
307	ARCH SURFACE COATINGS	0000010813	POPULATION	NHC	4.060	3000043
308	AUTO BODY REFINISHING	0000010813	POPULATION	VHC	1.000	6000011
310	GRAPHIC ARTS	0000010813	POPULATION	NHC	0.080	3000008
311	COMM/CONS SOLVENT USE	0000010813	POPULATION	NHC	6.030	6000059
313	PESTICIDES	0000012237	kg/hr	VHC	3.056	3300021
314	ON-HIGHWAY LOV	0000079563	kg-hr	NHC	6.076	22000269
315	ON-HIGHWAY LOT	0000035712	kg-hr	NHC	7.033	22000280
316	ON-HIGHWAY LOT	0000000000	kg-hr	NHC	8.010	22000149
317	ON-HIGHWAY HOG	0000003031	kg-hr	NHC	6.091	22000127
318	ON-HIGHWAY HOG	0000073332	kg-hr	NHC	28.060	22000043
				NHC	22.051	22000034
				NHC	58.038	20000033

COUNTY:00340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT ID#	EMISSION FACTOR	EMISSION ESTIMATE
020	RESIDENTIAL ANTHRACITE	000000000 TON	VOL	THC	5.51	0000022
021	RESIDENTIAL BITUMINOUS	000000000 TON	VOL	THC	2.56	5603333
022	RESIDENTIAL COAL/OIL	000000000 TON	VOL	THC	6.00	6500002
023	RESIDENTIAL DISTILLATE	000000000 TON	VOL	THC	3.00	3000001
024	RESIDENTIAL NATURAL GAS	000000000 TON	VOL	THC	50.00	2500000
025	RESIDENTIAL PROPANE	000000000 TON	VOL	THC	1.00	1000000
027	COMM/INST ANTHRACITE	000000000 TON	VOL	THC	5.00	5000000
028	COMM/INST BITUMINOUS	0000000120 TON	VOL	THC	6.00	3600000
029	COMM/INST COAL/OIL	0000000100 TON	VOL	THC	60.00	3600000
030	COMM/INST DISTILLATE OIL	000000000 TON	VOL	THC	1.00	1000000
031	COMM/INST NATURAL GAS	0000000450 MIL CU FT	VOL	THC	120.00	1200000
033	COMM/INST PROPANE	000000000 TON	VOL	THC	8.00	8000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	VOL	THC	10.00	1000000

COUNTY:2340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PRICES RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
035	INDUSTRIAL SITUATION	000021640 TON		NOX THC	15.00 1.00 0000162 0000011
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GALLONS		NOX THC	60.00 1.00 0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000000070 THOUS GALLONS		NOX THC	22.00 1.00 0000000 0000000
038	INDUSTRIAL NATURAL GAS	000002250 MIL CUB FT		NOX THC	175.00 3.00 0000197 0000003
040	INDUSTRIAL AND OTHER	000000000 TON		NOX THC	10.00 3.00 0000000 0000000
041	MILITARY AIRCRAFT	000000000 LAND/TAKE OFF		NOX THC	9.16 2.10 0000000 0000000
042	CIVIL AIRCRAFT	000000390 LAND/TAKE OFF		NOX THC	0.02 0.41 0000000 0000000
043	COMMERCIAL AIRCRAFT	000000050 LAND/TAKE OFF		NOX THC	26.93 30.56 0000000 0000000
044	RAILROAD LOCOMOTIVES	000000758 THOUS GALLONS		NOX THC	370.00 94.00 0000142 0000036
045	VEHICLES-SKULLINE	000000010 THOUS GALLONS		NOX THC	25.00 945.00 0000000 0000000
046	VEHICLES-DISTILLATE OIL	000000000 THOUS GALLONS		NOX THC	270.00 50.00 0000000 0000000
047	VEHICLES-RESIDUAL OIL	000000000 THOUS GALLONS		NOX THC	53.50 1.72 0000000 0000000
048	JFF-HIGHWAY VEHICLES-GAS	000000151 THOUS GALLONS		NOX THC	107.00 335.00 0000007 0000022

CCN: 41140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES	UNITS	POLLUTANT EMISSION I.E. FACTUR	EMISSIONS ESTIMATE
549	OFF-HIGHWAY VEH-SEISEL	000000538	THOUS. EA.	VOC THC	376.86 55.70 3300015
550	ON-SITE INCINERATION	000000006	NA	VOC THC	2.40 39.00 3300000
551	OPEN BURNING	000019200	NA	VOC THC	5.50 23.00 3300053 3300275
993	CONTINUITY TOTALS				3300452 3300697 3301416

## COUNTIES

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JULS	POLLUTANT I.C.	MISSION FACTOR	MISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000005400 THOUS BBL		THC	0.35	0000027
002	STAGE II GASOLINE EVAP	000005400 THOUS BBL		THC	0.70	0000031
003	STORAGE TANK BREATHING	000005400 THOUS BBL		THC	1.00	0000035
004	GASOLINE - CADING/TRANSIT	000006400 THOUS BBL		TAC	0.87	0000022
005	SM IN/C/COMM DECREASING	0000233575 POPULATION		VOC	7.59	0000022
006	DRY CLEANING	0000233575 POPULATION		VOC	1.50	0000022
007	ARCH SURFACE COATING	0000233575 POPULATION		VOC	4.00	0000022
008	AUTO BODY REFINISHING	0000233575 POPULATION		VOC	1.90	0000022
010	GRAPHIC ARTS	0000233575 POPULATION		VOC	2.80	0000022
011	COMM/CONS SOLVENT USE	0000233575 POPULATION		VOC	6.30	0000075
013	TESTICLINES	0000002170 ACRES		VOC	3.50	0000024
014	DN-HIGHWAY LOW	000005444 THOUS MFT		VOC	6.71	00000135
015	DN-HIGHWAY LGW	000035442 THOUS MFT		VOC	7.90	0000145
016	DN-HIGHWAY DT2	000000000 THOUS MFT		VOC	6.39	0000018
017	DN-HIGHWAY RD2	000000000 THOUS MFT		VOC	26.71	0000055
018	DN-HIGHWAY RD4	000000000 THOUS MFT		VOC	15.84	0000034
					59.10	0000075

COUNTY:0960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES	UNITS	POLLUTANT EMISSIONS I.O.D. NOX THC	MISSIONS FACTOR 5.24	MISSIONS ESTIMATE 3333337
020	RESIDENTIAL ANTHRACITE	000000000 TON		NOX THC	3.00 2.50	0000000 0000000
021	RESIDENTIAL BITUMINOUS	000000000 TON		NOX THC	6.00 3.00	0000003 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS. GAL.		NOX THC	60.00 1.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000000000 THOUS. GAL.		NOX THC	16.00 1.00	0000001 0000001
024	RESIDENTIAL NATURAL GAS	000000000 MIL CUB FT		NOX THC	80.00 8.00	0000025 0000033
025	RESIDENTIALWOOD	000000000 TON		NOX THC	5.00	0000000
027	COMM/INST ANTHRACITE	000000010 TON		NOX THC	10.00 9.00	0000001 0000000
028	COMM/INST BITUMINOUS	000000000 TON		NOX THC	6.00 3.00	0000000 0000000
029	COMM/INST RESIDUAL OIL	000000000 THOUS. GAL.		NOX THC	60.00 1.00	0000002 0000001
030	COMM/INST DISTILLATE OIL	000000000 THOUS. GAL.		NOX THC	22.00 1.00	0000000 0000000
031	COMM/INST NATURAL GAS	000000020 MIL CUB FT		NOX THC	120.00 8.00	0000013 0000011
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	18.00 6.00	0000000 0000000

COUNTY: 0350

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS UNITS	POLLUTANT I.C.	MISSION FACTOR	MISSION ESTIMATE	
					VOC	THC
035	INDUSTRIAL-BITUMINOUS	000000000 TONS/DA-	VOC THC	15.00 1.00	000000000	000000000
036	INDUSTRIAL RESIDUAL OIL	000000000 TRIPS/DA-	VOC THC	55.00 1.00	000000000	000000000
037	INDUSTRIAL DISTILLATE-JI-	000000000 TRIPS/DA-	VOC THC	22.00 1.00	000000000	000000000
038	INDUSTRIAL NATURAL GAS	000000010 MIL CU FT	VOC THC	175.00 3.00	000000000	000000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	VOC THC	10.00 3.00	000000000	000000000
041	MILITARY AIRCRAFT	000000000 LN/TAKE JFF	VOC THC	2.016 27.010	000000000	000000000
042	CIVIL AIRCRAFT	000000150 LN/TAKE JFF	VOC THC	0.002 0.41	000000000	000000000
043	COMMERCIAL AIRCRAFT	000000000 LN/TAKE JFF	VOC THC	26.93 30.006	000000000	000000000
044	RAILROAD LOCOMOTIVES	000000025 TRIPS/DA-	VOC THC	370.00 34.00	00000171	00000043
045	VESSELS-GASOLINE	000000000 TRIPS/DA-	VOC THC	25.00 346.00	000000000	000000000
046	VESSELS-DISTILLATE-JI-	000000000 TRIPS/DA-	VOC THC	270.00 35.00	000000000	000000000
047	VESSELS-RESIDUAL JI-	000000000 TRIPS/DA-	VOC THC	63.00 1.72	000000000	000000000
048	JFF-HIGHWAY VEHICLES-GAS	000000000 TRIPS/DA-	VOC THC	96.00 333.00	000000000	000000021

COUNTY:0360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTION FACTR. I.C.	MISSIONS	ESTIMATE
348	JFF-HIGHWAY VEH-JEISEN	000036453 THOUSANDS	VUX	375.28	330085	57.46
350	ON-SITE INCINERATION	00000000 TON	HGA THC	2.40 35.00	00000000	330000
351	JOE I BURNING	000021200 TON	VUX THC	5.50 25.00	0000059	2500307
393	COUNTY TOTALS		THC JHC VUX	30047.0 330552.4 330533.3		

## COUNTY:0900

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001 STAGE 1 GASOLINE EVAP	000021930 THOUS 64-	THC	8.35	3303331		
002 STAGE II GASOLINE EVAP	000021930 THOUS 64-	THC	9.70	3003135		
003 STORAGE TANK BREATHING	000021930 THOUS 64-	THC	1.06	3303011		
004 GASOLINE LOADING/TRANSPORT	000021930 THOUS 64-	THC	6.87	3303075		
005 SM IND/COMM DECREASING	000000679 POPULATION	NHC	7.59	0000192		
006 DRY CLEANING	000000679 POPULATION	NHC	1.56	3300335		
007 ARCH SURFACES COATING	0000050679 POPULATION	NHC	4.00	3003117		
008 AUTO BODY REFINISHING	0000050679 POPULATION	NHC	1.90	3003049		
010 GRAPHIC ARTS	0000050679 POPULATION	NHC	0.60	3300622		
011 CEMENT/CONC SOLVENT USE	0000050679 POPULATION	NHC	6.30	0000160		
013 RESTAURANTS	000000450 ACRES	NHC	3.56	3300331		
014 ON-HIGHWAY LOV	000124338 THOUS VMT	NHC	6.21	0000382		
015 ON-HIGHWAY LOV	000069433 THOUS VMT	NHC	5.76	0000358		
016 JN-HIGHWAY LOV	000000000 THOUS VMT	NHC	7.09	3302271		
017 JN-HIGHWAY LOV	000016256 THOUS VMT	NHC	6.27	3303219		
018 JN-HIGHWAY LOV	0000013028 THOUS VMT	NHC	27.89	3303443		
			21.26	33030109		
			56.34	3303577		

## COUNTY:0300

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSIONS I.C. NOX THC	EMISSIONS FACTOR 5.37	EMISSIONS ESTIMATE 3000035
020	RESIDENTIAL ANTHRACITE	600000000 TON		NOX THC	3.00 2.50	3000035
021	RESIDENTIAL BITUMINOUS	300004540 TON		NOX THC	6.00 3.50	3000037
022	RESIDENTIAL RESIDUAL OIL	030000000 THOUS G-		NOX THC	50.50 1.50	30000397
023	RESIDENTIAL DISTILLATE	1000000370 THOUS G-		NOX THC	18.50 1.50	30000399
024	RESIDENTIAL NATURAL GAS	600000000 MIL CUB FT		NOX THC	8.00 8.00	3000055
026	RESIDENTIAL #050	200000000 TON		NOX THC	1.00 5.00	3000056
027	COMM/INST ANTHRACITE	800000000 TON		NOX THC	10.00 2.50	3000054
028	COMM/INST BITUMINOUS	800000000 TON		NOX THC	6.50 3.50	3000052
029	COMM/INST RESIDUAL OIL	6000000330 THOUS G-		NOX THC	60.50 1.50	30000513
030	COMM/INST DISTILLATE OIL	1000000000 THOUS G-		NOX THC	22.00 1.50	3000053
031	COMM/INST NATURAL GAS	2000000000 MIL CUB FT		NOX THC	120.00 8.00	3000037
033	COMM/INST OTHER	100000000 TON		NOX THC	10.50 3.50	3000055
034	INDUSTRIAL ANTHRACITE	600000000 TON		NOX	16.00	3000056

COUNTS

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	EMISSION FACTOR		ESTIMATE
				1-G. NOX THC	L-G. NOX THC	
035	INDUSTRIAL BITUMINOUS	0000000110 TONS	TONS	15.00 1.30	0.000001 0.000000	15.00 1.30
036	INDUSTRIAL RESIDUAL OIL	0000000010 THOUS G-	NOX THC	60.00 1.00	0.000000 0.000000	60.00 1.00
037	INDUSTRIAL DISTILLATE OIL	0000000000 THOUS G-	NOX THC	22.00 1.30	0.000000 0.000000	22.00 1.30
038	INDUSTRIAL NATURAL GAS	0000000500 ML DU FF	NOX THC	175.00 3.00	0.000034 0.000003	175.00 3.00
040	INDUSTRIAL OTHER	0000000000 TONS	NOX THC	10.00 36.00	0.000000 0.000000	10.00 36.00
041	MILITARY AIRCRAFT	0000000000 LBS/TANK OFF	NOX THC	9.16 27.10	0.000000 0.000000	9.16 27.10
042	CIVIL AIRCRAFT	0000006580 LBS/TAKE OFF	NOX THC	0.02 0.41	0.000000 0.000001	0.02 0.41
043	COMMERCIAL AIRCRAFT	0000000000 LBS/TAKE OFF	NOX THC	26.93 30.56	0.000000 0.000000	26.93 30.56
044	RAILROAD LOCOMOTIVES	0000000054 THOUS G-	NOX THC	370.00 94.00	0.000380 0.000097	370.00 94.00
045	VESSELS-ASSAULINE	0000000000 THOUS G-	NOX THC	25.00 948.00	0.000000 0.000000	25.00 948.00
046	VESSELS-DISTILLATE OIL	0000000001 THOUS G-	NOX THC	270.00 50.00	0.000000 0.000000	270.00 50.00
347	VESSELS-RESIDUAL OIL	0000000000 THOUS G-	NOX THC	63.00 1.72	0.000000 0.000000	63.00 1.72
048	HIGHWAY VEHICLES-S	0000000043 THOUS G-	NOX	105.00	0.000000	105.00

COUNTY CODE	CATEGORY NUMBER	PROCESS RATE	POLLUTANT EMISSION FACTOR	EMISSIONS
	DESCRIPTION	TONS	TONS	ESTIMATE
349	OFF-HIGHWAY VEH- DIESEL	00000751 THOUSANDS	N/A THC	377.56 333.00
350	ON-SITE INCINERATION	00000000	N/A THC	246 39.00
351	OPEN BURNING	00004444	N/A THC	5.50 29.00
399	COUNTY TOTALS			3000135 3000118
				3001133 3001239 3001715

## COUNTY: 03980

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000026200 THOUS. GAL.	THC	8.55	0000103
002	STAGE II GASOLINE EVAP	000026200 THOUS. GAL.	THC	9.70	0000127
003	STORAGE TANK BREATHING	000026200 THOUS. GAL.	THC	1.00	0000013
004	GASOLINE LOADING/TRANSLIT	000026200 THOUS. GAL.	THC	6.67	0000049
005	SMI AND COMPLEX M/C/M HSE	000000000	VHC	7.59	0000256
006	DRY CLEANING	000000000	VHC	1.50	0000049
007	ARCH SURFACE COATING	000000000	VHC	4.80	0000151
008	AUTO BODY REFINISHING	000000000	VHC	1.90	0000237
010	GRAPHIC ARTS	000000000	VOC	3.86	0000026
011	COMPO/CONS SOLVENT USE	000000000	VHC	6.30	0000237
013	ESTIMATES	000006430 ACRE	VHC	3.56	0000511
014	ON-HIGHWAY LDV	000196056 THOUS. VMT	VOC VHC	6.52 5.53	0000545 0000755
015	ON-HIGHWAY LDT	000077556 THOUS. VMT	VOC VHC	7.91 8.42	0000307 0000327
016	ON-HIGHWAY LDT	000000000	VOC VHC	0.30 0.32	0000000 0000000
017	ON-HIGHWAY HDS	000012354 THOUS. VMT	VOC VHC	26.85 27.62	0000156 0000172
018	CCP DAYLIGHT HDS	000014444 THOUS. VMT			

## COUNTY: 0980

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	0000000000000000	TU	NOX THC	3.00 2.50
021	RESIDENTIAL BITUMINOUS GAS	0000000000000000	TU	NOX THC	3.00 2.50
022	RESIDENTIAL RESIDUAL GAS	0000000000000000	TU	NOX THC	3.00 2.50
023	RESIDENTIAL DISTILLATE	0000000000000000	TU	NOX THC	3.00 2.50
024	RESIDENTIAL NATURAL GAS	0000000000000000	TU	NOX THC	3.00 2.50
025	RESIDENTIAL KEROSENE	0000000000000000	TU	NOX THC	3.00 2.50
027	COMM/INST ANTHRACITE	0000000000000000	TU	NOX THC	3.00 2.50
028	COMM/INST DISTILLATE	0000000000000000	TU	NOX THC	3.00 2.50
029	COMM/INST RESIDUAL GAS	0000000000000000	TU	NOX THC	3.00 2.50
030	COMM/INST NATURAL GAS	0000000000000000	TU	NOX THC	3.00 2.50
031	COMM/INST KEROSENE	0000000000000000	TU	NOX THC	3.00 2.50
033	INDUSTRIAL ANTHRACITE	0000000000000000	TU	NOX THC	3.00 2.50
034	INDUSTRIAL DISTILLATE	0000000000000000	TU	NOX	3.00

## COUNTY: CREEK

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
				1.0% THC	0.00 CDDDDDD
035	INDUSTRIAL- BITUMENS	000063350 TUN	NOX THC	15.00 1.00	222245 222232
036	INDUSTRIAL RESIDUAL OIL	200000000 THOUS GA-	NOX THC	60.00 1.00	3000000 2000000
037	INDUSTRIAL DISTILLATE OIL- JETCULUS THOUS GA-	NOX THC	22.00 1.00	222221 222220	
038	INDUSTRIAL NATURAL GAS	20000250 MIL CU FT	NOX THC	175.00 3.00	3000224 222224
040	INDUSTRIAL AND OTHER	200000000 TUN	NOX THC	10.00 3.00	2000000 1500000
041	MILITARY AIRCRAFT	200000000 LAND/TAKE OFF	NOX THC	9.16 27.10	222220 222220
042	CIVIL AIRCRAFT	200000000 LAND/TAKE OFF	NOX THC	0.02 0.41	2000000 2000000
043	COMMERCIAL AIRCRAFT	000000000 LAND/TAKE OFF	NOX THC	26.93 30.66	2111111 2222222
044	RAILROAD LOCOMOTIVES	2000000000 THOUS GA-	NOX THC	376.00 94.00	2222493 2222125
045	VESSELS-GASOLINE	000000000 THOUS GA-	NOX THC	25.00 948.00	2000000 2000000
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-	NOX THC	210.00 50.00	2000039 2222227
048	ROAD-HIGHWAY VEHICLES-SAS	000000000 THOUS GA-	NOX	53.65 1.72	2000000 2000000
					111.00 111.00

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECTS RATE	UTILS	POLLUTANT EMISSION LBS. INC	EMISSIONS ESTIMATE 300064
349	OFF-HIGHWAY VEH-DIESEL	00001230 THOUS.	N/A	375.50	2003231
350	ON-SITE INCINERATION	00000000 TON	NOX THC	56.54 39.00	0500336
351	SOIL BURNING	00000000 TON	NOX THC	2.40 39.00	0000000
999	COUNTY TOTALS			5.50 29.00	2000175 2003922
					2001573 2002103 2003427

## CONTINUED

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES ACT.	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSION ESTIMATE
001 STAGE 1 GASOLINE EVAP		000014900 THOUS GALLONS	THC	8.35	3000362
002 STAGE II GASOLINE EVAP		000014900 THOUS GALLONS	THC	9.70	3000372
003 STORAGE TANK BREATHING		000014900 THOUS GALLONS	THC	1.00	3000387
004 GASOLINE - CLEANING/TRANSIT		000014900 THOUS GALLONS	THC	6.57	3000391
005 SM IND/COMM DEGREASING		000041508 POPULATION	NHC	7.59	3000158
006 DRY CLEANING		000041508 POPULATION	NHC	1.50	3000311
007 ARCH SURFACE COATING		000041508 POPULATION	NHC	4.50	3000395
008 AUTO BODY REFINISHING		000041508 POPULATION	NHC	1.90	3000340
010 GRAPHIC ARTS		000041508 POPULATION	NHC	6.50	3000317
011 COMM/CONS SOLVENT USE		000041508 POPULATION	NHC	6.30	3000151
013 PESTICIDES		000012945 ACRE	NOX NHC	3.50	3000621
014 ON-HIGHWAY LOV		00123512 THOUS MFT	NOX NHC	5.46 8.02	3000399 3000495
015 ON-HIGHWAY LOT2		000045311 THOUS MFT	NOX NHC	7.99 8.67	3000173 3000192
017 ON-HIGHWAY HOG		000004503 THOUS MFT	NOX NHC	0.00 0.00	3000000 3000000
018 ON-HIGHWAY LDU		000062145 THOUS MFT	NOX	26.59 26.51	3000352 3000352

COUNTY:1020

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.U.	MISSION FACTOR	MISSION ESTIMATE
020	RESIDENTIAL ANTHRACITE	000000000 TON	TON	NOX THC	3.00 2.50	0000000 0000000
021	RESIDENTIAL BITUMINOUS	000001490 TON	TON	NOX THC	6.00 3.00	0000004 0000002
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS G-	G-	NOX THC	6.00 1.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000000000 THOUS GA-	GA-	NOX THC	18.00 1.00	0000012 0000001
024	RESIDENTIAL NATURAL GAS	000001240 MIL C.J. FT	FT	NOX THC	8.00 8.00	0000050 0000050
026	RESIDENTIAL WOOD	000000000 AC	AC	NOX THC	1.00 5.00	0000000 0000002
027	COMM/INST ANTHRACITE	000000000 TON	TON	NOX THC	10.00 6.00	0000001 0000001
028	COMM/INST BITUMINOUS	000000000 TON	TON	NOX THC	6.00 3.00	0000000 0000000
029	COMM/INST RESIDUAL OIL	000000000 THOUS G-	G-	NOX THC	6.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000000000 THOUS G-	G-	NOX THC	24.00 2.00	0000000 0000000
031	COMM/INST NATURAL GAS	000000000 MIL C.J. FT	FT	NOX THC	- 12.00	0000000 0000000
033	COMM/INST ANTHRACITE	000000000 TON	TON	NOX THC	10.00 6.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	NOX	18.00	0000000

## COUNTY:1020

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROGRESS RATE	UNITS	POLLUTION FACTOR 1.0. THC	MISSIONS 0.00	MISSIONS ESTIMATE CCCCCCC
035	INDUSTRIAL BITUMINOUS	00000001000	TON	NOX THC	15.00 1.00	3000057 CCCCCCC
036	INDUSTRIAL RESIDUAL OIL	0000000000 THOUS G-	TON	NOX THC	60.00 1.00	3000033 CCCCCCC
037	INDUSTRIAL DISTILLATE OIL	0000000000 THOUS G-	TON	NOX THC	22.00 1.00	3000033 CCCCCCC
038	INDUSTRIAL NATURAL GAS	0000000000 MIL CU FT	TON	NOX THC	175.00 3.00	3000101 CCCCCCC
040	INDUSTRIAL & OTHER	0000000000 TON	TON	NOX THC	10.00 3.00	3000000 CCCCCCC
041	MILITARY AIRCRAFT	0000000000 LAND/TAKE OFF	TON	NOX THC	9.16 27.10	3000000 CCCCCCC
042	CIVIL AIRCRAFT	0000000000 LAND/TAKE OFF	TON	NOX THC	0.02 0.41	3000000 CCCCCCC
043	COMMERCIAL AIRCRAFT	0000000000 LAND/TAKE OFF	TON	NOX THC	26.93 30.86	3000000 CCCCCCC
044	RAILROAD - COMMERCIAL	0000016333 THOUS G-	TON	NOX THC	370.00 34.00	3000311 CCCCCCC
045	VESSELS-GASOLINE	000000248 THOUS G-	TON	NOX THC	225.00 948.00	3000033 CCCCCCC
046	VESSELS-DISTILLATE OIL	000000040 THOUS G-	TON	NOX THC	270.00 50.00	3000127 CCCCCCC
047	VESSELS-RESIDUAL OIL	0000000000 THOUS G-	TON	NOX THC	63.60 1.72	3000000 CCCCCCC
048	UFF-HIGHWAY VEHICLES-GAS	0000000275 THOUS G-	TON	NOX	110.00	3000000 CCCCCCC

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CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				NOX	THC	
049 OFF-HIGHWAY DIESEL	0000000000 THOUSANDS	1.0.	333.00	377.52	39.38	0000173 0000023
250 ON-SITE INCINERATION	0000000000 Tons	NOX	THC	2.45	39.60	0000000 0000000
051 OPEN SURFACE	0000000000 Tons	NOX	THC	5.50	29.00	0000000 0000000
SOLID WASTE		THC	NOX	711.00	333.25	0000000 0000000

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CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	MISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000000300 THOUS GA-	THC	8.35	3333333
002	STAGE II GASOLINE EVAP	0000000300 THOUS GA-	THC	9.70	305545
003	STORAGE TANK BREATHING	0000000300 THOUS GA-	THC	1.00	0000005
004	GASOLINE - OADING/TRANSIT	0000000300 THOUS GA-	THC	6.87	3000032
005	SM IND/COMM DECREASING	0000027045 POPULATION	NHC	7.59	00000103
006	DRY CLEANING	0000027045 POPULATION	NHC	1.50	33332
007	ARCH SURFACE COATING	0000027045 POPULATION	NHC	4.00	0000022
008	AUTO BODY REFINISHING	0000027045 POPULATION	NHC	1.90	3000026
010	GRAPHIC ARTS	0000027045 POPULATION	NHC	0.80	0000011
011	COMM/CONS SOLVENT USE	0000027045 POPULATION	NHC	6.30	00000385
013	TESTICLES	0000027045 ACRES	NHC	3.50	3330043
014	ON-HIGHWAY LDV	0000105231 THOUS VMT	NUX NHC	5.67	3000351
015	ON-HIGHWAY LT	0000042393 THOUS VMT	NUX NHC	7.62	0000401
016	ON-HIGHWAY LDV	0000000000 THOUS VMT	NUX NHC	8.06	333374
017	ON-HIGHWAY LT	00000004232 THOUS VMT	NUX NHC	6.50	3000056
018	ON-HIGHWAY LDV	0000000000 THOUS VMT	NUX NHC	27.56	3000059

CATE GORY NUMBER	CATE GORI DESCRIPTION	PROCES S RATE	UNITS	POLLUTANT L.B. /MHC	EMISSION FACTOR	EMISSION ESTIMATE LBS/HR	EMISSION ESTIMATE LBS/HR
020	RESIDENTIAL ANTHRACITE	00000000 TON		NOX THC	3.00 2.50	3000000 3333333	3.00 2.50
021	RESIDENTIAL BIOMASS	00000000 TON		NOX THC	6.00 3.00	6000000 3000000	6.00 3.00
022	RESIDENTIAL RESIDUAL OIL	00000000 TON		NOX THC	65.00 1.00	6500000 3333333	65.00 1.00
023	RESIDENTIAL DISTILLATE	00000000 TON		NOX THC	18.00 1.00	1800000 3333333	18.00 1.00
024	RESIDENTIAL NATURAL GAS	00000000 MIL BBL		NOX THC	80.00 8.00	8000000 800000	80.00 8.00
026	RESIDENTIAL LPG	00000000 LBS		NOX THC	40.00 5.00	4000000 500000	40.00 5.00
027	COMM/IND ANTHRACITE	000000400 TON		NOX THC	10.00 2.00	1000000 200000	10.00 2.00
029	COMM/IND EITUMINING	00000000 TON		NOX THC	6.00 3.00	600000 300000	6.00 3.00
030	COMM/IND RESIDUAL OIL	000000130 TON		NOX THC	50.00 1.00	5000000 3333333	50.00 1.00
031	COMM/IND NATURAL GAS	00000000 MIL BBL FT		NOX THC	120.00 8.00	12000000 8000000	120.00 8.00
033	COMM/IND DISTILLATE OIL	00000000 TON		NOX THC	10.00 3.00	1000000 300000	10.00 3.00
034	INDUSTRIAL ANTHRACITE	00000000 TON		NOX	18.00	1800000	18.00

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	ACTUAL EMISSIONS	SCIENTIFIC SOURCE
035	INDUSTRIAL MINING	660102330 T/H	NOX THC	15.00 1.00	0066772 0000051	0.00
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GA-	NOX THC	50.00 1.00	0000000 0000000	0.00
037	INDUSTRIAL DISTILLATE OIL	000000040 THOUS GA-	NOX THC	22.00 1.00	0000000 0000000	0.00
038	INDUSTRIAL NATURAL GAS	000000540 MIL CU FT	NOX THC	175.00 3.00	0000000 0000001	0.00
040	INDUSTRIAL OTHER	000000000	NOX THC	36.00 10.00	0000000 0000000	0.00
041	MILITARY AIRCRAFT	000000000 UNITS/HRS JFF	NOX THC	9.16 27.10	0000000 0000000	0.00
042	CIVIL AIRCRAFT	000004540 UNITS/HRS JFF	NOX THC	0.02 3.41	0000000 0000001	0.00
043	SCOMMERCIAL AIRCRAFT	000006000 UNITS/HRS JFF	NOX THC	26.93 32.66	0000000 0000000	0.00
044	RAILROAD -COMMODITIES	000001042 THOUS GA-	NOX THC	370.00 94.60	0000000 0000001	0.00
045	VESSELS-GASOLINE	000000527 THOUS GA-	NOX THC	25.00 946.00	0000000 0000000	0.00
046	VESSELS-DISTILLATE OIL	000001050 THOUS GA-	NOX THC	270.00 55.00	0000142 0000025	0.00
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-	NOX THC	53.00 1.72	0000000 0000000	0.00
048	JFF-HIGHWAY VEHICLES-GAS	000000000 THOUS GA-	NOX	110.00	0000000	0.00

CATEGORY NUMBER		DESCRIPTION	UNITS	POLLUTANT EMISSION RATE TDS	EMISSIONS ESTIMATE 333.00
049	JEF-HIGHWAY VEH-DEISEL	000001127 THOUS	TDS	375.85 26.37	0000193 310031
050	JEF-SITE INCINERATION	000000030 TDS	TDS	24.40 39.00	0000000 3000000
051	JEF SURVING	00012610 TDS	TDS	5.50 29.00	0000072 3100361
999	COUNTY TOTALS				00001348 3100384 3000000 31003153

COUNTY: 1100

COUNTY: 1100

## COUNTY:1100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D. THC	FACTOR	EMISSIONS ESTIMATE CODED
035	INDUSTRIAL DISTILLATES	000000110 TON		NOX THC	15.00 1.00	0000001 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS G-		NOX THC	>0.06 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS G-		NOX THC	22.00 1.00	0000000 0000000
038	INDUSTRIAL NATURAL GAS	000000000 MIL CUB FT		NOX THC	175.00 3.00	0000000 0000000
040	INDUSTRIAL WOUD/OTHER	000000000 TON		NOX THC	10.00 3.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LNJ/TAKE OFF		NOX THC	9.16 27.10	0000000 0000000
042	CIVIL AIRCRAFT	000000000 LNJ/TAKE OFF		NOX THC	0.02 0.41	0000000 0000000
043	COMMERCIAL AIRCRAFT	000000000 LNJ/TAKE OFF		NOX THC	26.93 3.00	0000000 0000000
044	RAILROAD COMMUTERS	000000000 THOUS G-		NOX THC	370.00 94.00	0000000 0000000
045	VESSELS-GASOLINE	000000000 THOUS G-		NOX THC	25.00 948.00	0000000 0000000
046	VESSELS-DISTILLATE OIL	000000000 THOUS G-		NOX THC	270.00 35.00	0000000 0000000
047	VESSELS-RESIDUAL OIL	000000000 THOUS G-		NOX THC	53.60 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-SHS	000000000 THOUS G-		NOX	96.00	0000000

## COUNTY:100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECT RATE	UNITS	POLLUTANT EMISSIONS	FACTORY	SOURCES
640	REFINERY APPARATUS	0.00	54	1.0000000000000000E+000	NOX THC	1.0000000000000000E+000
649	REFINERY APPARATUS	0.00	54	1.0000000000000000E+000	NOX THC	1.0000000000000000E+000
651	REFINERY APPARATUS	0.00	54	1.0000000000000000E+000	NOX THC	1.0000000000000000E+000
666	REFINERY APPARATUS	0.00	54	1.0000000000000000E+000	NOX THC	1.0000000000000000E+000

COUNTY:1140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECT RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000027430 THOUS 04-		THC	8.35 3000114
002	STAGE II GASOLINE EVAP	000027430 THOUS 04-		THC	9.70 3000135
003	STORAGE TANK BREATHING	000027430 THOUS GA-		THC	1.00 3000114
004	GASOLINE - DIVISION/TRANSIT	000027430 THOUS GA-		THC	6.87 3000094
005	SM IND/COMM DECREASING	000075024 POPULATION		NHC	7.59 0000235
006	DRY CLEANING	000075024 POPULATION		NHC	1.05 3000055
007	ARCH SURFACE COATING	000075024 POPULATION		NHC	4.60 0000173
008	AUTO BODY REFINISHING	000075024 POPULATION		NHC	1.96 3000071
010	GRAPHIC ARTS	000075024 POPULATION		NHC	0.80 3000030
011	CHEM/CONS SOLVENT USE	000075024 POPULATION		NHC	6.30 3000235
013	PESTICIDES	0000303475 ACRE		NHC	3.56 0000015
014	ON-HIGHWAY -DV	000294944 THOUS VMT		NHC	6.55 0000565
015	ON-HIGHWAY LOTL	000092911 THOUS VMT		NHC	7.97 3000371
016	ON-HIGHWAY -DTG	000000000 THOUS VMT		NHC	8.37 0000093
017	ON-HIGHWAY -UG	000015259 THOUS VMT		NHC	0.00 0000000
018	ON-HIGHWAY HOD	000015259 THOUS VMT		NHC	27.19 3000121

COUNTY#1140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PRODUCT RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
				NOX	THC	
020	RESIDENTIAL ANTRACITE	000000000	TUN	NOX	3.60	0000000
021	RESIDENTIAL BITUMENS	000000000	TUN	NOX	2.50	0000000
022	RESIDENTIAL RESIDUAL OIL	000000000	TUN	NOX	3.00	0000000
023	RESIDENTIAL DISTILLATE	000001230	THOUS G	NOX	60.00	0000000
024	RESIDENTIAL NATURAL GAS	00000410 MIL CU FT		NOX	1.00	0000000
025	RESIDENTIAL WOOD	000000750	TUN	NOX	56.00	0000000
027	COMM/INST ANTRACITE	000000000	TUN	NOX	10.00	0000000
028	COMM/INST BITUMENS	000000000	TUN	NOX	6.00	0000000
029	COMM/INST RESIDUAL OIL	000000000	TUN	NOX	3.00	0000000
030	COMM/INST DISTILLATE	00000330 THOUS G		NOX	60.00	0000000
031	COMM/INST NATURAL GAS	000001330 MIL CU FT		NOX	22.00	0000000
033	COMM/INST WOOD	000000000	TUN	NOX	1.00	0000000
034	INDUSTRIAL ANTRACITE	000000000	TUN	NOX	100.00	0000000

COUNTY:1140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PRODUCT RATE	UNITS	POLLUTANT EMISSIONS L.B./HR. THC	MISSION FACTOR	EMISSIONS ESTIMATE 0.000000
035	INDUSTRIAL BITUMINGUS	000114850 TON	NOX THC	15.00 1.00	0000861 3300357	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS. GA-	NOX THC	50.00 1.00	0000000 3300000	
037	INDUSTRIAL DISTILLATE OIL	000000010 THOUS. GA-	NOX THC	22.00 1.00	0000001 3300000	
038	INDUSTRIAL NATURAL GAS	000002740 MIL CU FT	NOX THC	175.00 3.00	0000240 6300004	
040	INDUSTRIAL COCOMER	000000000 NO LNJ/TAKE OFF	NOX THC	10.00 36.00	0000000 3300000	
041	MILITARY AIRCRAFT	000000000 LNJ/TAKE OFF	NOX THC	7.16 27.10	0000002 3300000	
042	CIVIL AIRCRAFT	000341330 LNJ/TAKE OFF	NOX THC	0.02 0.41	0000001 3300000	
043	COMMERCIAL AIRCRAFT	000004730 LNJ/TAKE OFF	NOX THC	26.93 30.66	000054 3300073	
044	RAILROAD LOCOMOTIVES	000000052 THOUS. GA-	NOX THC	370.00 94.00	000056 3300143	
045	VESSELS-GASOLINE	000000114 THOUS. GA-	NOX THC	25.00 94.00	0000001 3300054	
046	VESSELS-DISTILLATE OIL	000000440 THOUS. GA-	NOX THC	270.00 50.00	000059 3300011	
047	VESSELS-S-RESIDUAL OIL	000000000 THOUS. GA-	NOX THC	53.60 1.72	0000000 3300000	
048	OFF-HIGHWAY VEHICLES-GEN	000000475 THOUS. GA-	NOX	109.00	0000000 3300000	

COUNTY:1140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR Lbs. THC	EMISSIONS ESTIMATE 333.00 333079
049	OFF-HIGHWAY VEH-DEISEL	000001250 Thous.	NA-	VOC THC	374.60 59.10 333241 3000639
053	ON-SITE INCINERATION	000000500	NA	VOC THC	2.40 39.00 333000 333000
054	OPEN BURNING	000000100	NA	VOC THC	5.56 2.90 333193 333000
949	CONTRACTORS			THC VOC VOC	3331623 333259 3334394

## COUNTY:1200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES	INPUTS	POLLUTANT EMISSIONS	EMISSIONS ESTIMATE
		RATE	I.O.	FACTORS	
001	STAGE I GASOLINE EVAP	000004450 THOUS GALS	THC	8.35	0000018
002	STAGE II GASOLINE EVAP	000004400 THOUS GALS	THC	9.70	0000021
003	STORAGE TANK BREATHING	000004410 THOUS GALS	THC	1.00	0000022
004	GASOLINE - GASOLINE/TRANSIT	000002440 THOUS GALS	THC	0.87	0000015
005	SM IN/COM DECREASING	000010711 POPULATION	NHC	7.5*	1130041
006	DRY CLEANING	000010711 POPULATION	NHC	1.50	0000033
007	ARCH SURFACE COATING	000010711 POPULATION	NHC	4.50	0000025
008	AUTO BODY REFINISHING	000010711 POPULATION	NHC	1.50	0000011
010	GRAPHIC ARTS	000010711 POPULATION	NHC	0.80	0000004
011	COMM/CONS SOLVENT USE	000010711 POPULATION	NHC	6.30	0000034
013	ESTIMATES	00000310 NHC	NHC	3.50	0000009
014	CN-HIGHWAY LWT	000041032 THOUS WT	NHC	7.12	0000146
015	CN-HIGHWAY -DTL	00000352 THOUS WT	NHC	8.39	0000150
016	JN-HIGHWAY LDT	000000000 THOUS WT	NHC	8.42	0000051
017	CN-HIGHWAY -DTL	000000000 THOUS WT	NHC	27.04	0000024
018	JN-HIGHWAY -DTL	000000000 THOUS WT	NHC	26.88	0000018
				57.16	0000054

COUNTY:1200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	PER UNIT EMISSIONS N.O.X. THC	EMISSION FACTOR	EMISSIONS 4.76 2.50	ESTIMATE 30000000 30000000
020	RESIDENTIAL ANTHRACITE	000000000 TON	N/A	5.00	0.000000		
021	RESIDENTIAL BITUMEN	0000000120 TON	N/OX THC	6.00 3.00	0.000000 0.000002		
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GRS	N/OX THC	60.00 1.00	0.000000 0.000001		
023	RESIDENTIAL DISTILLATE	000000020 THOUS GRS	N/OX THC	18.00 1.00	0.000025 0.000001		
024	RESIDENTIAL NATURAL GAS	000000000 MIL GRS	N/OX THC	80.00 8.00	0.000000 0.000002		
026	RESIDENTIAL WOOD	000000000 TON	N/OX THC	1.00 0.00	0.000000 0.000002		
027	COMM/INST ANTHRACITE	000000000 TON	N/OX THC	10.00 0.00	0.000001 0.000001		
028	COMM/INST BUTANE	000000000 LBS	N/OX THC	6.00 3.00	0.000000 0.000002		
029	COMM/INST RESIDUAL OIL	0000000100 THOUS GRS	N/OX THC	60.00 1.00	0.000003 0.000001		
030	COMM/INST DISTILLATE OIL	000000000 THOUS GRS	N/OX THC	22.00 1.00	0.000000 0.000001		
031	COMM/INST NATURAL GAS	0000000010 MIL GRS	N/OX THC	120.00 8.00	0.000001 0.000002		
033	COMM/INST MOLASSES	000000000 TON	N/OX THC	10.00 3.00	0.000000 0.000002		
034	INDUSTRIAL ANTHRACITE	000000000 TON	N/OX	18.00	0.000000		

CONTRACT#1233

CATEGORY NUMBER	CATEGORY DESCRIPTION	REF ID	UNITS	POLLUTANT EMISSION 1.0% FACTOR	POLLUTANT EMISSION 0.0% FACTOR	MISSIONS ESTIMATE
335	INDUSTRIAL BITUMINOUS	000000110 TON	NOX THC	15.00 1.00	30000001 30000000	0.0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GROSS	NOX THC	60.00 1.00	00000000 00000000	0.0000000
337	INDUSTRIAL DISTILLATE OIL COMMERCIAL TRUCKS GEN-	TON	NOX THC	22.00 1.00	30000000 30000000	0.0000000
038	INDUSTRIAL NATURAL GAS	000000010 MIL CU FT	NOX THC	175.00 3.00	00000001 00000000	0.0000000
343	INDUSTRIAL OTHER	000000000 TON	NOX THC	10.00 3.00	30000000 30000000	0.0000000
341	MILITARY AIRCRAFT	000000000 LIT/TANK JFF	NOX THC	9.16 27.10	30000000 30000000	0.0000000
042	CIVIL AIRCRAFT	000000000 LIT/TANK JFF	NOX THC	0.32 0.41	30000000 30000000	0.0000000
343	COMMERCIAL AIRCRAFT	000000000 LIT/TANK JFF	NOX THC	26.93 30.66	30000000 30000000	0.0000000
044	RAILROAD - AUTOMOTIVES	0000000435 THOUS GROSS	NOX THC	370.00 94.00	00000000 00000000	0.0000000
045	VESSELS-GASOLINE	000000000 THOUS GROSS	NOX THC	25.00 948.00	30000000 30000000	0.0000000
046	VESSELS-DISTILLATE OIL	000000000 THOUS GROSS	NOX THC	270.00 50.00	00000000 00000000	0.0000000
347	VESSELS-RESIDUAL OIL - AUTOMOTIVE	000000000 THOUS GROSS	NOX THC	53.00 1.72	30000000 30000000	0.0000000
348	JFF-HIGHWAY VEHICLES-GAS	000000000 THOUS GROSS	NOX THC	121.00	00000000	0.0000000

CONTINUED

CATEGORY NUMBER	DESCRIPTION	PRODUCT RATE	UNITS	PRODUCT RATE TAC	UNITS TAC	EMISSION FACTUR 333.00	EMISSIONS ESTIMAT E 00011
543	OFF-HIGHWAY VEH-DEISEL	000000268	THOUS CUB	VUX	TAC	380.00	0000051
				VUX	TAC	59.70	0000053
550	ON-SITE INCINERATION	000000001	TON	VUX	TAC	2.40	0000003
				VUX	TAC	39.00	0000006
551	OPEN BURNING	000000001	TON	VUX	TAC	5.50	0000025
				VUX	TAC	29.00	000013-
993	SOLID WASTE			TAC		330.33	
				VNC		335.373	
				VCA		3200503	

COUNTRY: 1320

## COUNTY:1320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSIONS I.O. VOC	EMISSION FACTOR 5.51	EMISSIONS ESTIMATE 0000044
020	RÉSIDENTIAL ANTHRACITE	000000000 TON	TON	NOX THC	3.00 2.50	0000000 0000000
021	RÉSIDENTIAL BITUMINOUS	0000000100 TON	TON	NOX THC	5.00 3.00	00000015 00000008
022	RÉSIDENTIAL RESIDUAL OIL	0000000000 THOUS GAS	GAS	NOX THC	60.00 1.00	0000000 0000000
023	RÉSIDENTIAL DISTILLATE	0000000000 THOUS GAS	GAS	NOX THC	18.00 1.00	00000015 00000001
024	RÉSIDENTIAL NATURAL GAS	000000050 MIL CU FT	MIL CU FT	NOX THC	80.00 5.00	00000022 00000022
025	RÉSIDENTIAL #000	0000000200 TON	TON	NOX THC	1.00 5.00	0000000 0000001
027	COMM/INST ANTHRACITE	0000000720 TON	TON	NOX THC	10.00 6.00	00000004 00000004
028	COMM/INST BITUMINOUS	0000000540 TON	TON	NOX THC	6.00 3.00	00000002 00000001
029	COMM/INST RESIDUAL OIL	0000000000 THOUS GAS	GAS	NOX THC	60.00 1.00	00000004 00000000
030	COMM/INST DISTILLATE OIL	0000000000 THOUS GAS	GAS	NOX THC	22.00 1.00	00000006 00000000
031	COMM/INST NATURAL GAS	0000000000 MIL CU FT	MIL CU FT	NOX THC	120.00 6.00	00000010 00000001
033	COMM/INST #000/OTHER	000000000 TON	TON	NOX THC	10.00 5.00	00000002 00000001
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	NOX	10.00	00000000

COUNTY:1320

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL BITUMENES	20000000 TON		NOX THC	15.00 1.00
036	INDUSTRIAL RESIDUAL OIL	200000000 THOUS G-		NOX THC	50.00 1.00
037	INDUSTRIAL DISTILLATE OIL	200000000 THOUS G-		NOX THC	22.00 1.00
038	INDUSTRIAL VAPOR GAS	0.00000130 MIL BBL FT		NOX THC	175.00 3.00
040	INDUSTRIAL #000/OTHER	300000000 TON		NOX THC	10.00 36.00
041	MILITARY AIRCRAFT	000000000 LNCF/TAKE OFF		NOX THC	9.16 27.13
042	CIVIL AIRCRAFT	000000000 LNCF/TAKE OFF		NOX THC	0.02 0.41
043	COMMERCIAL AIRCRAFT	000000000 LNCF/TAKE OFF		NOX THC	26.93 30.56
044	RAILROAD - COMMODITIES	200000000 THOUS G-		NOX THC	370.00 94.00
045	VESSELS-GASOLINE	200000000 THOUS G-		NOX THC	250.00 345.00
045	VESSELS-DISTILLATE OIL	200000000 THOUS G-		NOX THC	270.00 50.00
047	VESSELS-RESIDUAL OIL	200000000 THOUS G-		NOX THC	63.64 1.72
048	OFF-HIGHWAY VEHICLES-ODDS	200000000 THOUS G-		NOX THC	112.00 0.00

COUNTY:1320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSED RATE	UNITS	POLLUTANT	MISSION	MISSIONS ESTIMATE
549	OFF-HIGHWAY VEH-DIESEL	00000547 THOUS SA-	'OK	1,0. THC	333.00	333032
550	ON-SITE INCINERATION	00000550 UN	'OK	1,0. THC	377.13	3770122
551	OPENS BURNING	00000551 UN	'OK	1,0. THC	58.73	3300019
552	OVERALL TOTALS			'OK	24.40	24400000
				'OK	39.00	39000000
				'OK	5.50	5500007
				'OK	29.00	2900357
				'OK	390544	390544
				'OK	390590	390590
				'OK	3901553	3901553

## COUNTY:1380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000045500 THOUS GAI	THC	8.35	3000191
002	STAGE III GASOLINE EVAP	000045500 THOUS GA-	THC	9.70	3000222
003	STORAGE TANK BREATHING	000045500 THOUS GA-	THC	1.00	300023
004	GASOLINE -DADING/TRANSIT	000045500 THOUS GA-	THC	6.87	3000157
005	SH TWO/COM DELEASING	000061339 POPULATION	NHC	7.59	0000235
006	DRY CLEANING	000061339 POPULATION	NHC	1.53	3000445
007	ARCH SURFACE COATING	000061339 POPULATION	NHC	4.50	3000141
008	AUTO BODY REFINISHING	000061339 POPULATION	NHC	1.90	3000655
010	GRAPHIC ARTS	000061339 POPULATION	NHC	0.80	0000325
011	CHEM/CONS SOLVENT USE	000061339 POPULATION	NHC	6.30	3000193
013	PESTICIDES	00006132 ACRE	NHC	3.50	3000011
014	CN-HIGHWAY LOV	000305054 THOUS VMT	NOC NHC	6.27 9.68	0000970 3001498
015	CN-HIGHWAY LDT2	000067009 THOUS VMT	NOC NHC	7.56 11.43	300254 3003382
016	CN-HIGHWAY LDT2	00000330 THOUS VMT	NOC NHC	0.00 0.00	0000000 0000000
017	CN-HIGHWAY HGT	00009854 THOUS VMT	NOC NHC	24.36 36.13	3001120 300178
018	CN-HIGHWAY HGT	000010002 THOUS VMT	NOC	62.10	3000351

COUNTY:1380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT NOX 1.0% VHC	EMISSIONS FACTOR	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	60000000 TON		NOX THC	10.00 2.50	00000000 00000000
021	RESIDENTIAL BUTYLINUS	20000000 TON		NOX THC	6.00 3.00	00000000 00000002
022	RESIDENTIAL RESIDUAL OIL	300000000 THOUS GALLONS		NOX THC	60.00 1.00	00000000 00000002
023	RESIDENTIAL DISTILLATE	000000000 THOUS GALLONS		NOX THC	18.00 1.00	00000008 00000000
024	RESIDENTIAL NATURAL GAS	0000002430 MIL CU FT		NOX THC	80.00 8.00	00000000 00000011
025	RESIDENTIAL WOOD	0000006300 TON		NOX THC	1.00 5.00	00000000 00000001
027	COMM/INST ANTHRACITE	300000000 TON		NOX THC	10.00 0.00	00000000 00000000
028	COMM/INST BUTYLINUS	0000000180 TON		NOX THC	6.00 3.00	00000001 00000000
029	COMM/INST RESIDUAL OIL	0000001140 THOUS GALLONS		NOX THC	60.00 1.00	00000034 00000001
030	COMM/INST DISTILLATE OIL	0000000010 THOUS GALLONS		NOX THC	22.00 1.00	00000003 00000000
031	COMM/INST NATURAL GAS	300001120 MIL CU FT		NOX THC	120.00 8.00	00000067 00000004
033	COMM/INST WOOD/OTHER	200000000 TON		NOX THC	16.00 36.00	00000000 00000000
034	INDUSTRIAL ANTHRACITE	200000000 TON		NOX	16.00	00000000

## COUNTY:1330

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE	
						THC	0.00
035	INDUSTRIAL BITUMINOUS	000035100 TON	TON	NOX	15.00	0000293	
				THC	1.00	0000020	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GRS-	TON	NOX	50.00	0000000	
				THC	1.00	0000000	
037	INDUSTRIAL DISTILLATE OIL	000000070 THOUS GR-	TON	NOX	22.00	0000001	
				THC	1.00	0000001	
038	INDUSTRIAL NATURAL GAS	000001340 MIL CU FT	TON	NOX	175.00	0000117	
				THC	3.00	0000002	
040	INDUSTRIAL OTHER	000000000 TON	TON	NOX	10.00	0000000	
				THC	36.00	0000000	
041	MILITARY AIRCRAFT	000002800 LNNU/TAKL JFF	TON	NOX	9.16	0000013	
				THC	27.10	0000036	
042	CIVIL AIRCRAFT	000000000 LNNU/TAKL JFF	TON	NOX	0.62	0000000	
				THC	0.41	0000000	
043	COMMERCIAL AIRCRAFT	000000570 LNNU/TAKL JFF	TON	NOX	26.93	0000003	
				THC	36.65	0000003	
044	RAILROAD LOCOMOTIVES	000000497 THOUS GR-	TON	NOX	370.00	0000452	
				THC	94.00	0000117	
045	VESSELS-GASOLINE	000000122 THOUS GR-	TON	NOX	25.00	0000002	
				THC	948.00	0000059	
046	VESSELS-DISTILLATE OIL	000000330 THOUS GR-	TON	NOX	270.00	000045	
				THC	50.00	0000009	
047	VESSELS-RESIDUAL OIL	000000000 THOUS GR-	TON	NOX	53.00	0000000	
				THC	1.72	0000000	
048	JFF-HIGHWAY VEHICLES-GR	000000399 THOUS GR-	TON	NOX	105.00	0000021	

COUNTY:1380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS, RATE	UNITS	POLLUTANT EMISSIONS		EMISSIONS ESTIMATE JULY55
				1.0*	FACTOR 333.00	
049	OFF-HIGHWAY VEH-DIESEL	200000000 THOUS.	NUX THC	376.45	3000136	
050	ON-SITE INCINERATION	NUL OCCUPANCY	NUX THC	39.00	306031	
051	OPEN BURNING	NUL OCCUPANCY	NUX THC	5.50	300025	
999	COUNTY TOTALS		NUX THC	29.00	3000132	
			NUX THC	0301399		
			NUC	0302229		
			NUX	0303142		

Country 1440

WATER USE NUMBER	CATEGORY	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION	EMISSION ESTIMATE
					1.C. ACTUAL	
001	STAGE I GASOLINE EVAP		000002400 THOUS GAL	THC	8.35	3000010
002	STAGE II GASOLINE EVAP		000002400 THOUS GAL	THC	9.76	3000012
003	STORAGE TANK BREATHING		000002400 THOUS GAL	THC	1.00	3000005
004	GASOLINE LOADING/TRANSIT		000002400 THOUS GAL	THC	6.87	3000009
005	DECREASING POPULATION		000007910 POPULATION	VHC	7.59	3000004
006	DRY CLEANING		000007910 POPULATION	VHC	1.50	3000000
007	ARCH SURFACE COATING		000007910 POPULATION	VHC	4.50	3000006
008	AUTO BODY REFINISHING		000007910 POPULATION	VHC	1.90	3000003
010	GRAPHIC ARTS		000007910 POPULATION	VHC	0.80	3000003
011	COMPOSING SOLVENT USE		000007910 POPULATION	VHC	6.50	3000025
013	TESTIMONIES		000020126 ACRE	VHC	3.50	3000035
014	NON-HIGHWAY LOV		000029910 THOUS VMT	VOC VHC	6.96 7.45	3000109
015	NON-HIGHWAY DTI		000016552 THOUS VMT	VOC VHC	8.22 6.89	3000056 3000057
016	NON-HIGHWAY DTI		000016552 THOUS VMT	VOC VHC	0.30 0.00	3000000 3000000
017	NON-HIGHWAY DTG		000002050 THOUS VMT	VOC VHC	29.58 25.31	3000031 3000021
018	NON-HIGHWAY DTG		000004222 THOUS VMT	VOC VHC	50.53 50.53	3000012 3000012

COUNTY:1440

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	00000000 TON	TON	TON THC	5.63 0.000012
021	RESIDENTIAL BITUMINOUS	00000000 TON	TON	TON THC	3.00 2.50
022	RESIDENTIAL RESIDUAL OIL	00000000 THOUS GRS	TON	TON THC	3.00 0.000001
023	RESIDENTIAL DISTILLATE	000001840 THOUS GRS	TON	TON THC	1.00 0.000001
024	RESIDENTIAL NATURAL GAS	000000030 MIL CU FT	TON	TON THC	80.56 6.55
025	RESIDENTIAL PROpane	00000000 TON	TON	TON THC	1.00 5.00
027	COMM/INST ANTHRACITE	00000000 TON	TON	TON THC	10.00 0.00
028	COMM/INST BITUMINOUS	00000000 TON	TON	TON THC	5.00 0.00
029	COMM/INST RESIDUAL OIL	00000000 THOUS GRS	TON	TON THC	60.00 1.00
030	COMM/INST DISTILLATE OIL	00000000 THOUS GRS	TON	TON THC	24.00 1.00
031	COMM/INST NATURAL GAS	00000000 MIL CU FT	TON	TON THC	*
033	COMM/INST WOOD	00000000 TON	TON	TON THC	10.00 36.00
034	INDUSTRIAL ANTHRACITE	00000000 TON	TON	TON	10.00 0.000001

COUNTY#1440

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT 1.0% THC	EMISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL BITUMINOUS	000000243 TON		NOX THC	15.00 1.00	3000002 0000003
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS G-		NOX THC	60.00 1.00	3000000 0000000
037	INDUSTRIAL DISTILLATE JU-	000000000 THOUS G-		NOX THC	22.00 1.00	3000000 0000000
038	INDUSTRIAL NATURAL GAS	000000020 MIL CU FT		NOX THC	175.00 3.00	3000002 0000000
040	INDUSTRIAL COCO/OTHER	000000000 TON		NOX THC	10.00 36.00	3000000 0000000
041	MILITARY AIRCRAFT	000000000 LN/J/TAK/E JFF		NOX THC	2.16 27.16	0000000 0000000
042	CIVIL AIRCRAFT	000000000 LN/J/TAK/E JFF		NOX THC	0.02 0.41	0000000 0000000
043	COMMERCIAL AIRCRAFT	000000000 LN/J/TAK/E JFF		NOX THC	26.93 30.66	3000000 0000000
044	RAILROAD LOCOMOTIVES	000000024 THOUS UN-		NOX THC	370.00 94.00	3000060 0000000
045	VESSELS-PASSENGER	000000000 THOUS G-		NOX THC	25.00 946.00	3000000 0000000
046	VESSELS-DISTILLATE JU-	000000000 LN/J/TAK/E G-		NOX THC	270.00 55.00	3000000 0000000
047	VESSELS-RESIDUAL OIL-	000000000 THOUS G-		NOX THC	53.60 1.72	3000000 0000000
048	JFF-HIGHWAY VEHICLES-SAS	000000000 THOUS UN-		NOX	111.00	3000000

CONNTY:1440

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
249	OFF-HIGHWAY VEHICLES	666666.67 HOURS	0A-	NOX THC	375.00 60.61
250	ON-SITE INCINERATION	333333.33 TONS	0A	NOX THC	24.40 32.63
251	OPEN BURNINGS	3000000.00 TONS	0A	NOX THC	5.50 29.00
252	ON-SITE INCINERATION	0.00 TONS	0A	THC	0.00

COUNTY:1460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000003700 THOUS GA-	THC	8.35	000001515
002	STAGE II GASOLINE EVAP	000003700 THOUS GA-	THC	5.70	000001118
003	STORAGE TANK BREATHING	000003700 THOUS GA-	THC	1.00	000000242
004	GASOLINE - DADING/TRANSIT	000003700 THOUS GA-	THC	6.67	000001313
005	SM IND/CMM/CMC INCREASING	0000000236 POPULATION	VHC	7.59	000000311
006	DRY CLEANING	0000000236 POPULATION	VHC	1.50	000000066
007	ARCH SURFACE COATINGS	0000000236 POPULATION	VHC	4.60	000000161
008	AUTO BODY REFINISHING	0000000236 POPULATION	VHC	1.90	000000068
010	GRAPHIC ARTS	0000000236 POPULATION	NHC	0.66	000000022
011	COMM/CONS SOLVENT USE	0000008236 POPULATION	NHC	6.30	000000225
013	PESTICIDES	000001735 ACRE	VHC	3.50	000000033
014	ON-HIGHWAY VEH	00000320000 THOUS VMT	NOX VHC	6.31 6.62	000001010 000001265
015	ON-HIGHWAY LOTI	000016413 THOUS VMT	NOX VHC	7.82 7.06	000000722 000000555
016	ON-HIGHWAY LTD2	000000000 THOUS VMT	NOX VHC	0.00 0.00	000000000 000000000
017	ON-HIGHWAY NOx	000000000 THOUS VMT	NOX VHC	26.22 23.54	000000222 000000210
018	ON-HIGHWAY NOx	000000000 THOUS VMT	NOX	0.88	000000000

COUNTY:1460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O. VOC	EMISSION FACTOR	EMISSIONS ESTIMATE	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	200000000 T/JY		NOX THC	3.00 2.50	0000000 0000000	0000000 0000000
021	RESIDENTIAL RESIDUAL JI-	200000000 T/JY		NOX THC	3.00 3.00	0000000 0000000	0000000 0000000
022	RESIDENTIAL RESIDUAL JI-	600000000 THOUS JH-		NOX THC	60.00 1.00	0000000 0000000	0000000 0000000
023	RESIDENTIAL DISTILLATE	200000000 THOUS JH-		NOX THC	18.00 1.00	0000000 0000000	0000000 0000000
024	RESIDENTIAL NATURAL GAS	200000000 T/L SU FT		NOX THC	36.00 6.00	0000012 0000000	0000012 0000000
025	RESIDENTIAL WOOD	400000000 T/L		NOX THC	1.00 5.00	0000000 0000002	0000000 0000002
027	COMM/INST ANTHRACITE	200000000 T/L		NOX THC	16.00 0.00	0000000 0000000	0000000 0000000
028	COMM/INST BITUMINOUS	200000000 T/L		NOX THC	6.00 3.00	0000000 0000000	0000000 0000000
029	COMM/INST RESIDUAL JI-	200000000 THOUS JH-		NOX THC	60.00 1.00	0000000 0000000	0000000 0000000
030	COMM/INST DISTILLATE JI	200000000 THOUS JH-		NOX THC	24.00 1.00	0000000 0000000	0000000 0000000
031	COMM/INST NATURAL GAS	200000000 T/L SU FT		NOX THC	120.00 6.00	0000000 0000000	0000000 0000000
033	COMM/INST WOOD/HB-H3	400000000 T/L		NOX THC	10.00 3.00	0000000 0000000	0000000 0000000
034	INDUSTRIAL ANTHRACITE	200000000 T/L		NOX	16.00	0000000	0000000

COUNTRY: 460

CATEGORY NUMBER	CATALOG DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE CODE
				NOX	THC	
035	INDUSTRIAL BITUMINOUS	0000000000 TON		NOX	15.00	00000000
				THC	1.00	00000000
036	INDUSTRIAL RESIDUAL OIL	0000000000 TON		NOX	50.00	00000000
				THC	1.00	00000000
037	INDUSTRIAL DISTILLATE OIL	0000000000 THOUSANDS		NOX	22.00	00000000
				THC	1.00	00000000
038	INDUSTRIAL NATURAL GAS	0000000000 MIL CUB FEET		NOX	175.00	00000000
				THC	3.00	00000000
040	INDUSTRIAL PETROLEUM	0000000000 TON		NOX	10.00	00000000
				THC	36.00	00000000
041	MILITARY AIRCRAFT	0000000000 LAND/TAKE OFF		NOX	9.16	00000000
				THC	27.10	00000000
042	CIVIL AIRCRAFT	0000000000 LAND/TAKE OFF		NOX	0.02	00000000
				THC	0.41	00000000
043	COMMERCIAL AIRCRAFT	0000000000 LAND/TAKE OFF		NOX	26.93	00000000
				THC	30.56	00000000
044	RAILROAD LOCOMOTIVES	000000333 THOUSANDS		NOX	370.00	00000002
				THC	94.00	00000013
045	VESSELS-GASOLINE	000000151 THOUSANDS		NOX	25.00	00000002
				THC	948.00	00000076
046	VESSELS-DISTILLATE OIL	000000010 THOUSANDS		NOX	270.00	00000002
				THC	50.00	00000015
047	VEHICLES-RESIDUAL OIL	0000000000 THOUSANDS		NOX	53.60	00000002
				THC	1.72	00000010
048	JFF-HIGHWAY VEHICLE-GAS	0000000000 THOUSANDS		NOX	129.00	00000004

COUNTY: 1460

ITEM NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT FACTOR	EMISSION ESTIMATE
349	OFF-HIGHWAY VEH- DIESEL	6600005213	THOUS. GRS	TOL THC	375.59 56.34
050	ON-SITE INCINERATION	1000000000	MM	TOL THC	2.40 39.00
351	OPEN BURNING	2000000000	MM	TOL THC	5.56 29.00
366	STATION TOTALS			TOL THC	3030322 3633117

## COUNTRY:1480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSIONS TONS/ESTIMATED
001	STAGE I GASOLINE EVAP	00000400 THOUS GALS	T/H/C	8.35 00000019
002	STAGE II GASOLINE EVAP	000004400 THOUS GALS	T/H/C	5.07 0 00000021
003	STORAGE TANK BREATHING	000004400 THOUS GALS	T/H/C	1.00 0 0020002
004	GASOLINE - WADING/TRANSIT	000004000 THOUS GALS	T/H/C	6.87 00000015
005	SM IN/COM MC/CDN DECREASING	000000000 POPULATION	N/H/C	7.59 00000007
006	DRY CLEANING	000009919 POPULATION	N/H/C	1.50 00000001
007	ARCH SURFACE CUTTING	000009919 POPULATION	V/H/C	4.50 00000023
008	AUTO BODY REFINISHING	000009919 POPULATION	N/H/C	1.90 00000009
010	GRAPHIC ARTS	000009919 POPULATION	N/H/C	0.80 00000004
011	COMM/CONS SOLVENT USE	000009919 POPULATION	V/H/C	6.30 00000031
013	ESTABLISHES	000015733 ACRES	N/H/C	3.50 00000024
014	GENERAL HIGHWAY LOV	0000029994 THOUS VMT	V/H/C	6.53 00000008
015	GENERAL HIGHWAY LOV	000015902 THOUS VMT	V/H/C	7.74 00000077
016	GENERAL HIGHWAY - DT2	000000000 POPULATION	V/H/C	0.13 00000051
017	GENERAL HIGHWAY 100	000000391 THOUS VMT	V/H/C	0.30 00000006
018	GENERAL HIGHWAY 100	000007454 THOUS VMT	V/H/C	19.24 00000023
				56.92 00000213

COUNTY:1480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION	EMISSIONS ESTIMATE
				1.D.	FACTOR
				VOC	4.81
020	RESIDENTIAL ANTHRACITE	0000000000 TON		VOC THC	3.60 2.50
021	RESIDENTIAL BITUMINOUS	0000000000 TON		VOC THC	3.60 3.60
022	RESIDENTIAL RESIDUAL OIL	0000000000 THOUS GALLONS		VOC THC	6.00 3.00
023	RESIDENTIAL DISTILLATE	0000000000 THOUS GALLONS		VOC THC	60.00 1.60
024	RESIDENTIAL NATURAL GAS	0000000000 MIL CU FT		VOC THC	18.00 1.00
025	RESIDENTIAL COAL	0000000000 TON		VOC THC	86.00 8.00
027	COMM/INST ANTHRACITE	0000000000 TON		VOC THC	1.00 5.00
028	COMM/INST BITUMINOUS	0000000000 TON		VOC THC	16.00 0.00
029	COMM/INST RESIDUAL OIL	0000000000 THOUS GALLONS		VOC THC	6.00 3.60
030	COMM/INST DISTILLATE OIL	0000000000 THOUS GALLONS		VOC THC	60.00 1.00
031	COMM/INST NATURAL GAS	0000000000 MIL CU FT		VOC THC	300.00 -
033	COMM/INST WOODSTOVE	0000000000 TON		VOC THC	120.00 8.00
034	COMM/INST ANTHRACITE	0000000000 TON		VOC THC	10.00 3.60

COUNTY:1480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE 0.0000000
				1.0. THC	0.00. THC	
035	INDUSTRIAL BITUMENS	000000000	ACU THOUS GA-	NOX THC	15.00 1.00	000000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GA-	NOX THC	60.00 1.00	000000000
037	INDUSTRIAL DISTILLATE OIL	000000000	THOUS GA-	NOX THC	22.00 1.00	000000000
039	INDUSTRIAL NATURAL GAS	000000020	MIL CUB FT	NOX THC	175.00 3.00	000000002
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	000000000
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	2.16 27.10	000000000
042	CIVIL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.02 3.41	000000000
043	SUMMERIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	26.93 30.56	000000000
044	RAILROAD LOCOMOTIVES	000000000	THOUS GA-	NOX THC	370.00 94.00	00000074
045	VESSELS-GASOLINE	000000000	THOUS GA-	NOX THC	25.00 948.00	000000000
046	VESSELS-DISTILLATE OIL	000000000	THOUS GA-	NOX THC	270.00 50.00	000000000
047	VEHICLES-RESIDUAL OIL	000000000	THOUS GA-	NOX THC	63.60 1.72	000000000
048	VEHICLES-VEHICLE-GAS	000000000	THOUS GA-	NOX THC	123.00 0.00	000000000

COUNTY:1480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.I. THC	MISSION FACTOR	MISSION ESTIMATE	MISSIONS
049	OFF-HIGHWAY VEHICLES-	00000527	04-	NOX THC	333.00	333.00	03000011
050	ON-SITE INCINERATION	00000000 TON		NOX THC	60.72	375.71	0001133
051	OPEN BURNING	00000100 TON		NOX THC	33.00	5.50	00000015
999	COUNTY TOTALS			NOX THC NHC	29.00	5.50	00000132
							0000245
							0000335
							0000665

COUNTY:1520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROGRESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000004900 THOUS. GAL-	NHC	8.35	0.0006041	
002	STAGE II GASOLINE EVAP	000019900 THOUS. GAL-	NHC	9.70	0.000548	
003	STORAGE TANK BREATHING	000069900 THOUS. GAL-	NHC	1.00	0.0000056	
004	MATERIALS - UNLINED/TRANSIT	000004900 THOUS. GAL-	NHC	6.67	0.000034	
005	SM INK/COMM DEGREASING	0000030450 POPULATION	NHC	7.59	0.0000115	
006	JRW CLEANING	0000030450 POPULATION	NHC	1.56	0.0000023	
007	ARCH SURFACE COATING	0000030450 POPULATION	NHC	4.60	0.0000077	
008	AUTO BODY REFINISHING	0000030450 POPULATION	NHC	1.90	0.0000029	
010	GRAPHIC ARTS	0000030450 POPULATION	NHC	0.80	0.0000012	
011	COMM/CONS SOLVENT USE	0000030450 POPULATION	NHC	6.30	0.0000056	
013	PESTICIDES	000025012 ACRE	NHC	3.50	0.0000544	
014	ON-HIGHWAY LDV	0000061250 MILES WMT	NHC	6.72	0.0000273	
015	ON-HIGHWAY LDV	0000064136 THOUS. WMT	NHC	6.89	0.0000280	
016	ON-HIGHWAY LDV	0000000000 THOUS. WMT	NHC	8.02	0.0000217	
017	ON-HIGHWAY LDV	000005475 THOUS. WMT	NHC	6.97	0.0000185	
018	ON-HIGHWAY LDV	000019955 THOUS. WMT	NHC	26.47	0.000075	
				22.63	0.0000062	
				56.13	0.0000589	

COUNTY:1520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT EMISSION FACTOR t.C.1 NOX THC	EMISSIONS ESTIMATE 5.61 0000055
020	RESIDENTIAL ANTHRACITE	000000000 TON	NOX THC	3.00 2.50	00000000
021	RESIDENTIAL BUTANE	000011730 TON	NOX THC	6.00 3.00	00000518
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GA-	NOX THC	60.00 1.00	00000000
023	RESIDENTIAL DISTILLATE	000002350 THOUS GA-	NOX THC	18.00 1.00	00000021
024	RESIDENTIAL NATURAL GAS	00000230 MIL CU FT	NOX THC	30.00 8.00	00000001
025	RESIDENTIAL WOOD	000000250 TON	NOX THC	1.00 5.00	00000001
027	COMM/IND ANTHRACITE	000002210 TON	NOX THC	10.00 0.00	00000011
028	COMM/IND BUTANE	000001650 TON	NOX THC	6.30 3.00	00000022
029	COMM/IND RESIDUAL OIL	000001500 THOUS GA-	NOX THC	60.00 1.00	00000004
030	COMM/IND DISTILLATE OIL	000002300 THOUS GA-	NOX THC	22.00 1.00	00000000
031	COMM/IND NATURAL GAS	000002300 MIL CU FT	NOX THC	120.00 8.00	00000005
033	COMM/IND WOOD	000000000 TON	NOX THC	10.00 3.00	00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	NOX	18.00	00000000

## COUNTY:1520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JUITS	POLLUTANT EMISSION F.L.	EMISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL ETUMINGAS	3000000200 HUL	NOX THC	15.000 1.003	0.000-0.02 0.000-0.02	0.000000000
036	INDUSTRIAL RESIDUAL OIL	5000000000 THOUS GA-	NOX THC	50.000 1.003	0.000000000 0.000000000	0.000000000
037	INDUSTRIAL DISTILLATE OIL	0000000000 THOUS GA-	NOX THC	22.000 1.003	0.000000000 0.000000000	0.000000000
039	INDUSTRIAL NATURAL GAS	0000000100 MIL C J F	NOX THC	175.000 3.003	0.000000003 0.000000000	0.000000000
040	INDUSTRIAL PETROLEUM	0000000000 TUL	NOX THC	10.000 3.000	0.000000000 0.000000000	0.000000000
041	MILITARY AIRCRAFT	0000000000 LNG/TAKE OFF	NOX THC	10.000 3.000	0.000000000 0.000000000	0.000000000
042	CIVIL AIRCRAFT	0000000000 LNG/TAKE OFF	NOX THC	0.002 0.041	0.000000000 0.000000000	0.000000000
043	COMMERCIAL AIRCRAFT	0000000000 LNG/TAKE OFF	NOX THC	26.93 3.000	0.000000000 0.000000000	0.000000000
044	RAILROAD LOCOMOTIVES	000001230 THOUS GA-	NOX THC	370.000 94.000	0.0000228 0.0000358	0.000000000
045	VESSELS-GASOLINE	0000000000 THOUS GA-	NOX THC	25.000 948.000	0.000000000 0.000000000	0.000000000
046	VESSELS-DISTILLATE OIL	5000000230 THOUS GA-	NOX THC	270.000 50.000	0.000000000 0.000000000	0.000000000
047	VESSELS-RESIDUAL OIL	5000000000 THOUS GA-	NOX THC	63.60 1.72	0.000000000 0.000000000	0.000000000
048	OFF-HIGHWAY VEHICLES-GAS	0000000197 THOUS GA-	NOX	112.00	0.000000000	0.000000000

COUNTRY: 1320

## COUNTY:1560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	EMISSION RATE	POLLUTANT EMISSION RATE	EMISSION RATE
001	STAGE I GASOLINE EVAP	000022700 THOUS GA-	000022700 THOUS GA-	THC	8.35 000000
002	STAGE II GASOLINE EVAP	000022700 THOUS GA-	000022700 THOUS GA-	THC	9.70 000000
003	STORAGE TANK BREATHING	000022700 THOUS GA-	000022700 THOUS GA-	THC	1.00 000000
004	GASOLINE LOADINGS/TRANSIT	000022700 THOUS GA-	000022700 THOUS GA-	THC	0.67 000000
005	SOLID WASTE DISPOSAL	000036131 POPULATION	000036131 POPULATION	VOC	7.59 0000143
006	DRY CLEANING	000036131 POPULATION	000036131 POPULATION	VOC	1.50 000029
007	ARCH SURFACE COATING	000036131 POPULATION	000036131 POPULATION	VOC	4.60 0000388
008	ARCH BUILD REFINISHING	000036131 POPULATION	000036131 POPULATION	VOC	1.90 0000315
010	GRAPHIC ARTS	000036131 POPULATION	000036131 POPULATION	VOC	0.80 0000010
011	COATING/COAT SOLVENT USE	000036131 POPULATION	000036131 POPULATION	VOC	6.30 0000123
013	PESTICIDES	000007556 ACRE	000007556 ACRE	VOC	3.50 2000013
014	ON-HIGHWAY LOV	000146845 THOUS VMT	000146845 THOUS VMT	VOC	6.25 0000455
015	ON-HIGHWAY LD1	000067237 THOUS VMT	000067237 THOUS VMT	VOC	7.96 0000259
016	ON-HIGHWAY LD2	000065545 THOUS VMT	000065545 THOUS VMT	VOC	6.24 0000210
017	ON-HIGHWAY LD3	000065545 THOUS VMT	000065545 THOUS VMT	VOC	6.00 0000200
018	ON-HIGHWAY LD4	000067854 THOUS VMT	000067854 THOUS VMT	VOC	26.34 1000080
					20.19 0000257
					36.26 0000221

## COUNTY:1550

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0. VOC THC	EMISSIONS ESTIMATE 3300019
020	RESIDENTIAL ANTHRACITE	0000000000 TON	VOC THC	3.00 2.50	0000000
021	RESIDENTIAL BITUMINOUS	0000000000 TON	VOC THC	6.00 3.00	00000002
022	RESIDENTIAL RESIDUAL OIL	0000000000 THOUS G-	VOC THC	50.00 1.00	00000000
023	RESIDENTIAL DISTILLATE	0000000000 THOUS G-	VOC THC	18.00 1.00	00000007
024	RESIDENTIAL NATURAL GAS	0000000000 MIL CUB FT	VOC THC	80.00 6.00	00000039
025	RESIDENTIAL WOOL	0000000000 TON	VOC THC	1.00 0.00	00000004
027	COMM/INST ANTHRACITE	0000000000 TON	VOC THC	10.00 6.00	00000001
028	COMM/INST BITUMINOUS	0000000000 TON	VOC THC	6.00 3.00	00000000
029	COMM/INST RESIDUAL OIL	0000000000 THOUS G-	VOC THC	50.00 1.00	00000003
030	COMM/INST DISTILLATE OIL	0000000000 THOUS G-	VOC THC	22.00 1.00	00000000
031	COMM/INST NATURAL GAS	0000000000 MIL CUB FT	VOC THC	120.00 6.00	0000016
033	COMM/INST WOOL/OTHER	0000000000 TON	VOC THC	10.00 3.00	00000000
034	INDUSTRIAL ANTHRACITE	0000000000 TON	VOC	18.00	00000000

## COUNTY:1560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	FACTOR	EMISSIONS ESTIMATE
				NOX	THC	
035	INDUSTRIAL BITUMINOUS	NOV 300000000	TON	NOX	1.00	10000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GRS	TON	NOX	1.00	6000000
037	INDUSTRIAL DISTILLATE OIL	300000000 THOUS GRS	TON	NOX	1.00	3000000
038	INDUSTRIAL NATURAL GAS	000000000 MIL CUB FT	TON	NOX	1.00	3000000
040	INDUSTRIAL OTHER	000000000 TON	TON	NOX	1.00	3000000
041	MILITARY AIRCRAFT	000000000 LN/C/TAKE OFF	TON	NOX	1.00	3000000
042	CIVIL AIRCRAFT	000022320 LN/C/TAKE OFF	TON	NOX	1.00	3000000
043	COMMERCIAL AIRCRAFT	000000000 LN/C/TAKE OFF	TON	NOX	1.00	3000000
044	RAILROAD - LOCOMOTIVES	300001499 THOUS GRS	TON	NOX	0.41	1200000
045	VEHICLES-GASOLINE	000000159 THOUS GRS	TON	NOX	0.56	940000
046	VEHICLES-DISTILLATE OIL	00000230 THOUS GRS	TON	NOX	0.56	270000
047	VEHICLES-RESIDUAL OIL	000000000 THOUS GRS	TON	NOX	1.72	500000
048	OFF-HIGHWAY VEHICLES-RESIDUAL	00000139 THOUS GRS	TON	NOX	1.72	300000
						111.00 JJJJJJJ

COUNTRY:1560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JUITS	POLLUTANT EMISSION, I.C. THC	POLLUTANT EMISSION, FACTOR ESTIMATE	EMISSIONS ESTIMATE
043	OFF-HIGHWAY VEH- DIESEL	0000000814	Thrus GA-	NOX THC	378.38 58.97	3000154 00000324
050	ON-SITE INCINERATION	0000000000		NOX THC	2.40 39.00	00000000 00000000
051	OPEN BURNING	000028350	Ton	NOX THC	5.53 29.00	2000076 0000410
052	CONTRIBUTIONS			THC NOX	0000027 0001148 0001551	

## COUNTRY: 600

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	MISSION FACTOR	MISSION ESTIMATE
C01	STAGE I GASOLINE EVAP	000013330 THOUS G-	THC	8.35	0000058	
002	STAGE II GASOLINE EVAP	000013930 THOUS G-	THC	9.73	0000067	
003	STORAGE TANK BREATHING	000013930 THOUS G-	THC	1.00	0000000	
C04	GASOLINE - DADING/TRANSIT	000013930 THOUS G-	THC	6.87	0000047	
005	SM IND/COMM DEGREASING	000026734 POPULATION	NHC	7.59	0000000	
006	DRY CLEANING	000028734 POPULATION	VHC	1.50	0000022	
007	ARCH SURFACE COATING	000026734 POPULATION	VHC	4.60	0000066	
008	AUTOS BODY REFINISHING	000028734 POPULATION	VHC	1.50	0000027	
010	GRAPHIC ARTS	000028734 POPULATION	VHC	0.80	0000011	
011	COMM/CONS SOLVENT USE	000026734 POPULATION	VHC	6.30	0000031	
013	SESSILIDES	000013930 ACRES	VHC	3.50	0000024	
014	ON-HIGHWAY LOW	000091439 THOUS M/T	NHC	6.61	0000302	
015	ON-HIGHWAY - DT	000045514 THOUS M/T	NHC	7.31	0000334	
016	ON-HIGHWAY LDTZ	000000000 THOUS M/T	NHC	7.94	0000195	
017	ON-HIGHWAY HDS	000000370 THOUS M/T	NOX	7.47	0000174	
018	ON-HIGHWAY HDS	000011117 THOUS M/T	VHC	0.60	0000000	
						50.1000000

## CONTINUED

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				NOX	THC	
020 RESIDENTIAL ANTHRACITE	00000000 TON			3.00	0.000000	
				2.50	0.000000	
021 RESIDENTIAL BITUMINOUS	00000000 TON			6.00	0.000021	
				3.00	0.000010	
022 RESIDENTIAL RESIDUAL OIL	00000000 TON			50.00	0.000000	
				1.00	0.000000	
023 RESIDENTIAL DISTILLATE	00000000 TON			18.00	0.000010	
				1.50	0.000001	
024 RESIDENTIAL NATURAL GAS	00000000 MIL BTU			80.00	0.000025	
				8.00	0.000002	
025 RESIDENTIAL WOOD	00000000 TON			1.00	0.000000	
				5.00	0.000001	
027 COMM/INST ANTHRACITE	00000000 TON			10.00	0.000005	
				3.00	0.000000	
028 COMM/INST BITUMINOUS	00000000 TON			6.00	0.000000	
				0.00	0.000000	
029 COMM/INST RESIDUAL OIL	00000000 TON			60.00	0.000000	
				1.00	0.000000	
030 COMM/INST DISTILLATE OIL	00000000 TON			22.00	0.000000	
				1.00	0.000000	
031 COMM/INST NATURAL GAS	000000130 MIL BTU			120.00	0.000011	
				3.00	0.000001	
033 COMM/INST WOOD/OTHER	00000000 TON			10.00	0.000000	
				3.00	0.000000	
034 INDUSTRIAL ANTHRACITE	00000000 TON			18.00	0.000000	

COURT # : 1500

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				1.0#	FACTOR	
035	INDUSTRIAL BITUMINOUS	000013130 TUN	NOX THC	15.00 1.04	00000007	0.00
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GALLONS	NOX THC	60.00 1.03	00000000	0.00
037	INDUSTRIAL DISTILLATE OIL - 30000000 THOUS GALLONS	NOX THC	24.00 1.00	00000000	0.00	0.00
038	INDUSTRIAL NATURAL GAS	0000000350 MIL CU FT	NOX THC	175.00 3.60	00000031	0.00
040	INDUSTRIAL COCO/OTHER	00000000 LBS	NOX THC	10.00 3.60	00000003	0.00
041	MILITARY AIRCRAFT	00000000 LAND/TAKE OFF	NOX THC	9.16 27.13	00000000	0.00
042	CIVIL AIRCRAFT	00000000 LAND/TAKE OFF	NOX THC	6.62 6.41	00000002	0.00
043	COMMERCIAL AIRCRAFT	00000000 LAND/TAKE OFF	NOX THC	26.33 30.66	00000000	0.00
044	RAILROAD - COMMERCIAL	00000000 THOUS GALLONS	NOX THC	370.00 94.00	00000216	0.00
045	VESSELS-3450 LINE	00000000 THOUS GALLONS	NOX THC	25.00 948.00	00000000	0.00
047	VESSELS-RESIDUAL OIL	00000000 THOUS GALLONS	NOX THC	270.00 56.00	00000000	0.00
048	OFF-HIGHWAY VEHICLES-S-5	00000000 THOUS GALLONS	NOX THC	63.60 1.07	00000000	0.00

COUNTY: 1500

CATEGORY NUMBER	CATEGORY DESCRIPTION	PRODUCTS	UNITS	POLLUTANT	MISSION	ESTIMATE
044	OFF-HIGHWAY VEHICULAR	CO <sub>2</sub> EMISSIONS	THOUSANDS	THC	FACTOR	ESTIMATE
	044-0000000000000000	333.00	333.00	X0A	333.00	333.00
050	ON-SITE INCINERATION	CO <sub>2</sub> EMISSIONS	TONS	THC	FACTOR	ESTIMATE
	050-0000000000000000	35.40	35.40	X0A	35.40	35.40
051	ON-SITE INCINERATION	CO <sub>2</sub> EMISSIONS	TONS	THC	FACTOR	ESTIMATE
	051-0000000000000000	29.00	29.00	X0A	29.00	29.00
999	SOLID WASTES	CO <sub>2</sub> EMISSIONS	TONS	THC	FACTOR	ESTIMATE
	999-0000000000000000	5.50	5.50	X0A	5.50	5.50

## COUNTY:1633

CATEGORY NUMBER	CATEGORY DESCRIPTION	POLLUTION SOURCE RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE	SOURCES ESTIMATE
001	STAGE 1 GASOLINE EVAP	0000031700000000	THOUSANDS OF CUBIC FEET	THC	8.35	0000018
002	STAGE 11 GASOLINE EVAP	0000031700000000	THOUSANDS OF CUBIC FEET	THC	3.70	0000012
003	STORAGE TANK BREATHING	0000031700000000	THOUSANDS OF CUBIC FEET	THC	1.00	0000002
004	GASOLINE LOADING/TRANSIT	0000031700000000	THOUSANDS OF CUBIC FEET	THC	6.87	0000013
005	SM INJECTION DEGREASING	0000031142 POPULATION	NHC	7.59	0000043	0000000
006	DRY CLEANING	0000031142 POPULATION	NHC	1.50	0000003	0000000
007	ARCH SURFACE COATING	0000031142 POPULATION	NHC	4.60	0000025	0000000
008	AUTO BODY REFINISHING	0000031142 POPULATION	NHC	1.90	0000011	0000000
010	GRAPHIC ARTS	0000031142 POPULATION	NHC	0.80	0000005	0000000
011	COMMERCIAL SOLVENTS USE	0000031142 POPULATION	NHC	6.50	0000020	0000000
013	PESTICIDES	000003339 ACRE	NHC	3.50	0000019	0000000
014	ON-HIGHWAY LOW	0000031700000000	THOUSANDS OF CUBIC FEET	NOK NHC	6.65 7.07	0000016 0000017
015	ON-HIGHWAY HIGH - LTC	0000025042 THOUSANDS MFT	NOK NHC	8.15 7.27	0000010 0000010	
016	ON-HIGHWAY LD T2	0000031700000000	THOUSANDS OF CUBIC FEET	NOK NHC	0.60 5.00	0000000 0000000
017	ON-HIGHWAY LD S	00000301319 THOUSANDS MFT	NOK NHC	27.29 24.26	0000018 0000016	
018	ON-HIGHWAY LD C	00000301332 THOUSANDS MFT	NOK	56.74	0000013	

63. INT : 15811

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.O.	NHC	
020	RESIDENTIAL ANTHRACITE	0.000000000 TUN	NOX THC	3.00 2.50	0.000000000	0.000000000
021	RESIDENTIAL BITUMINOUS	0.000000050 TUN	NOX THC	6.00 3.00	0.000000000	0.000000000
022	RESIDENTIAL RESIDUAL OIL	0.000000000 THOUS GA-	NOX THC	50.00 1.00	0.000000000	0.000000000
023	RESIDENTIAL DISTILLATE	0.000000000 THOUS GA-	NOX THC	18.00 1.00	0.000000000	0.000000000
024	RESIDENTIAL NATURAL GAS	0.000000000 MIL CUB FT	NOX THC	80.00 8.00	0.000000000	0.000000000
025	RESIDENTIAL WOOD	0.000000000 TUN	NOX THC	1.00 5.00	0.000000000	0.000000000
027	COMM/INST ANTHRACITE	0.000000010 TUN	NOX THC	10.00 0.00	0.000000000	0.000000000
028	COMM/INST BITUMINOUS	0.000000000 TUN	NOX THC	6.00 3.00	0.000000000	0.000000000
029	COMM/INST RESIDUAL OIL	0.000000070 THOUS GA-	NOX THC	60.00 1.00	0.000000000	0.000000000
030	COMM/INST DISTILLATE OIL	0.000000000 THOUS GA-	NOX THC	22.00 1.00	0.000000000	0.000000000
031	COMM/INST NATURAL GAS	0.000000010 MIL CUB FT	NOX THC	- -	120.00 8.00	0.000000000
033	COMM/INST WOOD/OTHER	0.000000000 TUN	NOX THC	- -	10.00 36.00	0.000000000
034	INDUSTRIAL ANTHRACITE	0.000000000 TUN	NOX	18.00	0.000000000	0.000000000

COUNTRY:1680

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION NOX THC	MISSION FACTOR 1.0. 0.30	MISSIONS ESTIMATE 2300000
035	INDUSTRIAL-DISTILLATE	33000000 TON	TON	NOX THC	15.00 1.00	2000000
036	INDUSTRIAL RESIDUAL OIL	30000000 THOUSANDS	TON	NOX THC	60.00 1.00	3000000
037	INDUSTRIAL DISTILLATE OIL	00000000 THOUSANDS	TON	NOX THC	22.00 1.00	2000000
038	INDUSTRIAL NATURAL GAS	30000000 MIL CUB FT	MIL CUB FT	NOX THC	175.00 3.00	3000000
040	INDUSTRIAL-ADSORBENT	00000000 TON	TON	NOX THC	10.00 3.00	3000000
041	MILITARY AIRCRAFT	30000000 LAND/TAKE OFF	LAND/TAKE OFF	NOX THC	9.16 27.10	3000000
042	CIVIL AIRCRAFT	50000000 LAND/TAKE OFF	LAND/TAKE OFF	NOX THC	0.62 0.41	3000000
043	COMMERCIAL AIRCRAFT	20000000 LAND/TAKE OFF	LAND/TAKE OFF	NOX THC	26.93 30.56	3000000
044	RAILROAD LOCOMOTIVES	20000000 THOUSANDS	TON	NOX THC	370.00 94.00	3000000
045	VESSELS-GASOLINE	20000000 THOUSANDS	TON	NOX THC	25.00 94.00	3000000
046	VESSELS-DISTILLATE OIL	20000000 THOUSANDS	TON	NOX THC	270.00 50.00	3000000
047	VESSELS-RESIDUAL OIL	20000000 THOUSANDS	TON	NOX THC	63.00 1.72	3000000
048	DFF-1100Hd4t Vt110-22-345	20000000 TON	TON	NOX THC	140.00 0.00	3000000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
243	OFF-ONDAY VEHICLES -	50000-407	VOL	1.0. THC	353.00 6600313
650	24-HR INCINERATION	500000000	VOL	1.0. THC	376.38 58.97 6600312
251	OPEN BURNING	500000000	VOL	1.0. THC	2.46 39.03 6600303
999	TOTAL EMISSIONS		VOL	1.0. THC	5.50 69.03 6600311

## COUNTY: LINO

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000006200 THOUS GA-	THC	6.35	0000026	
002	STAGE II GASOLINE EVAP	000006200 THOUS GA-	THC	9.75	0000330	
003	STORAGE TANK BREATHING	000006200 THOUS GA-	THC	1.00	0000023	
004	GASOLINE LOADING/TRANSIT	000006200 THOUS GA-	THC	6.67	0000021	
005	SA IND/COMM DECREASING	000015952 POPULATION	NH3	7.56	0000061	
006	SAV CLEANING	000015952 POPULATION	NH3	1.50	0000012	
007	ARCH SURFACE COATING	000015952 POPULATION	NH3	4.60	0000037	
008	AUTO BODY REFINISHING	000015952 POPULATION	NH3	1.90	0000015	
010	GRAPHIC ARTS	000015952 POPULATION	NH3	3.80	0000022	
011	COMM/CONS SOLVENT USE	000015952 POPULATION	NH3	6.30	0000056	
013	PLASTICS	000009556 ACET	NH3	3.50	0000017	
014	ON-HIGHWAY LOV	000052371 THOUS VMT	NOX NH3	6.64	0000174	
015	ON-HIGHWAY LTC	000332436 THOUS VMT	NOX NH3	6.49	0000176	
016	ON-HIGHWAY LDTR	000000000 THOUS VMT	NOX NH3	3.52	0000033	
017	ON-HIGHWAY TUG	000000342 THOUS VMT	NOX NH3	3.54	0000031	
018	ON-HIGHWAY TDU	000004611 THOUS VMT	NOX	6.00	0000030	
				26.85	0000041	
				21.08	0000031	
				2.00	0000000	
				0.30	0000000	
				0.00	0000000	
				0.00	0000000	

## COUNTY:1700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION 1.0. VHC	EMISSION FACTOR 2.64	EMISSIONS ESTIMATE 2013
020	RESIDENTIAL ANTHRACITE	30000000 TON	NOX THC	3.00 2.50	0000000 0000000	
021	RESIDENTIAL BITUMENS	30000000 TON	NOX THC	6.00 3.00	0000000 0000000	
022	RESIDENTIAL RESIDUE - OIL	00000000 THOUS. GAL.	NOX THC	60.00 1.00	0000000 0000000	
023	RESIDENTIAL DISTILLATE	00000000 THOUS. GAL.	NOX THC	18.00 1.00	0000000 0000000	
024	RESIDENTIAL NATURAL GAS	00000000 MIL. CU FT	NOX THC	80.00 8.00	0000000 0000000	
025	RESIDENTIAL WOOD	00000000 TON	NOX THC	1.00 0.00	0000000 0000000	
027	COMM/INST ANTHRACITE	20000000 TON	NOX THC	10.00 0.00	0000000 0000000	
028	COMM/INST BITUMENS	20000000 TON	NOX THC	60.00 5.00	0000000 0000000	
029	COMM/INST RESIDUE - OIL	00000000 THOUS. GAL.	NOX THC	30.00 1.00	0000000 0000000	
030	COMM/INST DISTILLATE - OIL	00000000 THOUS. GAL.	NOX THC	22.00 1.00	0000000 0000000	
031	COMM/INST RESIDUE - OIL	00000000 MIL. CU FT	NOX THC	120.00 6.00	0000000 0000000	
033	COMM/INST PETROLEUM LIQUIDS	00000000 TON	NOX THC	16.00 3.00	0000000 0000000	
034	INDUSTRIAL ANTHRACITE	00000000 TON	NOX	16.00	0000000	

COUNTY#1700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				1.0 TON	THC TON	
035	INDUSTRIAL -ITINERUS	000002290 TON	TON	15.00	0000017	
			TON	1.00	0000001	
035	INDUSTRIAL -TESTUAL OIL	000000000 THOUS GA-	TON	60.00	0000006	
			TON	1.00	0000000	
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS GA-	TON	22.00	0000002	
			TON	1.00	0000000	
038	INDUSTRIAL NATURAL GAS	0000000150 MIL CUB FT	TON	175.00	0000013	
			TON	3.00	0000000	
040	INDUSTRIAL - OTHER	000000005 TON	TON	10.00	0000000	
			TON	3.00	0000000	
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	TON	9.16	0000000	
			TON	27.10	0000000	
042	CIVIL AIRCRAFT	0000000150 LND/TAKE OFF	TON	0.02	0000000	
			TON	0.41	0000000	
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	TON	26.93	0000000	
			TON	30.56	0000000	
044	RAILROAD LOCOMOTIVE	000000038 THOUS GA-	TON	370.00	0000018	
			TON	94.00	0000003	
045	VESSELS-GASOLINE	000000000 THOUS GA-	TON	25.00	0000000	
			TON	946.00	0000000	
046	VESSELS-DISTILLATE OIL	000000000 THOUS GA-	TON	270.00	0000000	
			TON	56.00	0000000	
047	VESSELS-RESIDUAL OIL	000000000 THOUS GA-	TON	53.50	0000000	
			TON	1.72	0000000	
048	JFF-HIGHWAY VEHICLES-GAS	000000014 THOUS GA-	TON	195.00	0000000	

COUNTRY:1700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
049	UFF-HIGHWAY VEHICLE-DIESEL	000000516 THOUSANDS	VHS THC	374.50 61.78	3000097 3350015
250	ON-SITE INCINERATION	200000000 TON	VHS THC	2.4 39.00	2000000 3350000
351	OFF-SITE BURNING	200001=200 TON	VHS THC	5.50 25.00	2000045 3350025
593	COUNTY LANDFILLS		THC VHS		2000035 3350015

COUNTY: 1340

CONTRACT#1940

CATEGORY NUMBER	CATÉGORIE DESCRIPTION	POLLUTION CLASS RATE	UNITS	POLLUTANT EMISSIONS L.C. NOX THC	MISSIONS FACTEUR		ESTIMATE CODE
					NOX	THC	
020	RESIDENTIAL ANTHRACITE	00000000 TON	N/A	3.00	0000000	2.50	0100000
021	RESIDENTIAL BITUMINOUS	030001330 TON	NOX THC	6.00 3.00	0000006 0000003	1.00 1.00	0100000
022	RESIDENTIAL RESIDUAL OIL	000300030 THOUS GALLONS	NOX THC	50.00 1.00	0000000 0000000	1.00 1.00	0100000
023	RESIDENTIAL DISTILLATE	000003430 THOUS GALLONS	NOX THC	18.00 1.00	0000004 0000003	1.00 1.00	0100000
024	RESIDENTIAL NATURAL GAS	000000000 MIL B.U.FT	NOX THC	80.00 8.00	0000022 0000022	1.00 1.00	0100000
026	RESIDENTIAL WOOD	000000200 TON	NOX THC	1.00 5.00	0000000 0000001	1.00 1.00	0100000
027	COMM/INST ANTHRACITE	030000240 TON	NOX THC	10.00 2.00	0000001 0000000	1.00 1.00	0100000
028	COMM/INST BITUMINOUS	000003130 TON	NOX THC	6.00 3.00	0000001 0000001	1.00 1.00	0100000
029	COMM/INST RESIDUAL OIL	000000010 THOUS GALLONS	NOX THC	50.00 1.00	0000003 0000000	1.00 1.00	0100000
030	COMM/INST DISTILLATE OIL	000000010 THOUS GALLONS	NOX THC	22.00 1.00	0000000 0000000	1.00 1.00	0100000
031	COMM/INST NATURAL GAS	000000000 MIL B.U.FT	NOX THC	120.00 8.00	0000010 0000001	1.00 1.00	0100000
033	COMM/INST PROPANE	000000000 TON	NOX THC	10.00 3.00	0000000 0000000	1.00 1.00	0100000
034	INDUSTRIAL ANTHRACITE	000000000 TON	N/A	18.00	0000000		

COUNTY:1340

CATENOR NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JNITS	POLLUTANT	MISSION		MISSION ESTIMATE
					I.D.	FACTOR	
035	INDUSTRIAL SITUINOJS	300003050 TON	NOX THC	15.00 1.00	6000025 0000022	0.03	0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS. GA-	NOX THC	60.00 1.00	3000000 3000000	0.03	0000000
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS. GA-	NOX THC	22.00 1.00	3000000 3000000	0.03	0000000
038	INDUSTRIAL NATURAL GAS	300000150 MIL. CU FT	NOX THC	175.00 3.00	0000015 0000003	0.03	0000000
040	INDUSTRIAL MOISTURE	000000000 LBL	NOX THC	10.00 36.00	3000000 3000000	0.03	0000000
041	MILITARY AIRCRAFT	000000000 LN0/TAKE JFF	NOX THC	9.16 27.10	0000000 0000000	0.03	0000000
042	CIVIL AIRCRAFT	0000000770 LN0/TAKE JFF	NOX THC	0.02 0.41	0000000 0000000	0.03	0000000
043	COMMERCIAL AIRCRAFT	000000030 LN0/TAKL JFF	NOX THC	26.93 30.56	6000000 3000000	0.03	0000000
044	RAILROAD LOCOMOTIVES	000000075 THOUS. GA-	NOX THC	370.00 94.00	0000125 6000032	0.03	0000000
045	VESSELS-JASLINE	000000000 THOUS. GA-	NOX THC	25.06 94.80	0000001 0000040	0.03	0000000
046	VESSELS-DISTILLATE OIL	300000280 THOUS. GA-	NOX THC	270.00 50.00	0000038 0000007	0.03	0000000
047	VESSELS-RESIDUA. OIL	000000000 THOUS. GA-	NOX THC	53.50 1.72	0000000 0000000	0.03	0000000
048	JFF-HIGHWAY VEHICLES-GAS	000000000 THOUS. GA-	NOX	124.00	0000000	0.03	0000000

COUNTY:1940	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS ID:	UNITS	POLLUTANT I.D.	EMISSION FACTGR	EMISSIONS ESTIMATE
343	OFF-HIGHWAY VEH-DIESEL	SOURCE 370 TRUCKS	330000370	64-	NOX THC	333.00	000000011
050	ON-SITE INCINERATION	SOURCE 35000035	330000350	-	NOX THC	59.40	000000011
651	ON-SITE INC	SOURCE 34230 TRUCKS	330014230	-	NOX THC	39.00	000000000
959	COUNTRY TOTAL	-	-	-	NOX THC	29.00	000000000

CONTINUOUS

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000002200 THOUS G-	THC	8.35	00000009
002	STAGE II GASOLINE EVAP	000002200 THOUS G-	THC	9.70	00000011
003	STORAGE TANK BREATHING	000002200 THOUS G-	THC	1.00	00000001
004	GASOLINE IN-LINE TRANSIT	000002200 THOUS G-	THC	6.81	00000008
005	SOURCE INCREASING	000006575 POPULATION	NHC	7.59	00000033
006	DRY CLEANING	000006575 POPULATION	NHC	1.50	00000007
007	ARCH SURFACE COATING	000006575 POPULATION	NHC	4.60	00000022
008	AUTO BODY REFINISHING	000006575 POPULATION	NHC	1.90	00000009
010	GRAPHIC ARTS	000006575 POPULATION	NHC	6.82	00000033
011	COMM/CONS SOLVENT USE	000006575 POPULATION	NHC	6.30	00000027
013	PESTICIDES	000005239 ACRES	NHC	3.50	00000013
014	ON-HIGHWAY LOV	000002200 THOUS VMT	NOX NHC	6.72	00000074
015	ON-HIGHWAY LTC-NC	000014142 THOUS VMT	NOX NHC	7.18	00000079
015	ON-HIGHWAY LTD2	0000000010 VMT	NOX NHC	8.06	00000057
017	ON-HIGHWAY HCV	000001558 THOUS VMT	NOX NHC	7.07	00000077
019	ON-HIGHWAY LTC-NC	0000005252 THOUS VMT	NOX NHC	27.76	00000022
				25.24	00000022

COUNTRY:1860

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSED RATE	UNITS	POLLUTANT	EMISSION FACTOR	EMISSIONS ESTIMATE
				NOX	THC	6.08 3000016
020	RESIDENTIAL ANTHRACITE	000000000 TUN		NOX	3.00	000000000
021	RESIDENTIAL BITUMINOUS	0000001350 TUN		NOX	6.00	000000000
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALS		NOX	3.00	000000000
023	RESIDENTIAL DISTILLATE	000000340 THOUS GALS		NOX	60.00	000000000
024	RESIDENTIAL NATURAL GAS	000000150 MIL CU FT		NOX	10.00	000000000
025	RESIDENTIAL COAL	000000200 TUN		NOX	6.00	000000000
027	COMM/INST ANTHRACITE	000000240 TUN		NOX	1.00	000000000
028	COMM/INST BITUMINOUS	000000180 TUN		NOX	5.00	000000000
029	COMM/INST RESIDUAL OIL	000000070 THOUS GALS		NOX	10.00	000000000
030	COMM/INST DISTILLATE	000000000 THOUS GALS		NOX	60.00	000000000
031	COMM/INST NATURAL GAS	000000041 MIL CUBIC FT		NOX	1.00	000000000
033	COMM/INST #300/OTHER	000000000 TUN		NOX	8.00	000000000
034	INDUSTRIAL ANTHRACITE	000000000 TUN		NOX	10.00	000000000
					35.00	000000000
					18.00	000000000

## COUNTY:1860

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
335	INDUSTRIAL DISTILLATE OIL	300080730 Tons	NOX THC	15.00 1.00	3333333 3333333
336	INDUSTRIAL RESIDUAL OIL	300000000 THOUS Gals	NOX THC	60.00 1.00	3000000 3333333
337	INDUSTRIAL DISTILLATE OIL	300000000 THOUS Gals	NOX THC	22.00 1.00	3333333 3333333
338	INDUSTRIAL NATURAL GAS	000000450 MIL CUB FEET	NOX THC	175.00 3.00	3333333 3333333
040	INDUSTRIAL WOOD/OTHER	000000000 Tons	NOX THC	10.00 2.00	3333333 3333333
341	MILITARY AIRCRAFT	300000000 LN/TAKE OFF	NOX THC	3.16 27.10	3333333 3333333
342	CIVIL AIRCRAFT	300000770 LN/TAKE OFF	NOX THC	0.02 0.41	3333333 3333333
043	COMMERCIAL AIRCRAFT	000000000 LN/TAKE OFF	NOX THC	26.93 36.00	3333333 3333333
344	RAILROAD - LOCOMOTIVES	000000351 THOUS Gals	NOX THC	370.00 94.00	3333333 3333333
345	VESSELS-SEA LINE	000000333 THOUS Gals	NOX THC	25.00 948.00	3000000 3333333
346	VESSELS-DISTILLATE OIL	000000300 THOUS Gals	NOX THC	270.00 50.00	3333333 3333333
047	VESSELS-RESIDUAL OIL	000000000 THOUS Gals	NOX THC	63.66 1.72	3000000 3333333
48	JFF-HIGHWAY VEHICLES-5Kg	000000000 THOUS Gals			

COUNTY:1860

CATEGORY NUMBER	CATEGORY DESCRIPTION	PRODUCTS RATE	UNITS	POLLUTANT LEVEL	MISSION FACTOR	MISSION ESTIMATE
149	OFF-HIGHWAY VEH- DIESEL	000000025 THOUS. GA.		VOC	333.00	33300
151	OPEN BURNING	000005130 TON		VOC	375.00	333047
993	COUNTY TOTALS			VOC	5.50	300522
				VOC	29.00	300017
					0000225	3330225
					333272	333272
					333114	333114

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COUNTY:1390

CATEGORY NUMBER	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	TON	VOX THC	3.06 2.50	00000004
021	RESIDENTIAL BITUMINOUS	000000100 TON	VOX THC	6.00 3.00	00000007.47
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALLONS	VOX THC	60.00 1.00	000000000
023	RESIDENTIAL DISTILLATE	000000220 THOUS GALLONS	VOX THC	18.00 1.00	00000002
024	RESIDENTIAL NATURAL GAS	00000370 MIL CU FT	VOX THC	80.00 8.00	00000015
026	RESIDENTIAL COAL	000000000 TON	VOX THC	1.00 0.00	00000001
027	CHEM/INST ANTHRACITE	000000010 TON	VOX THC	10.00 5.00	00000001
028	CHEM/INST DISTILLATE	000000000 TON	VOX THC	6.00 3.00	00000000
029	CHEM/INST RESIDUAL OIL	000000070 THOUS GALLONS	VOX THC	60.00 1.00	00000002
030	CHEM/INST DISTILLATE OIL	000000000 THOUS GALLONS	VOX THC	22.00 1.00	00000000
031	CHEM/INST NATURAL GAS	000000120 MIL CU FT	VOX THC	120.00 5.00	00000017
033	CHEM/INST WOOD/THERMO	000000030 TON	VOX THC	10.00 5.00	00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	VOX	18.00	00000000

COUNTRY:1380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		MISSIONS ESTIMATE
				I.O. THC	FACTOR 0.00	
035 INCNDI	INDUSTRIAL- SITJ414U5	000013912 TON		VOX THC	15.00 1.00	0000142 0000000
036 INDUSTRIAL	RESIDUAL OIL	00000000 THOUS GA-		VOX THC	50.00 1.00	0000000 0000000
037 INDUSTRIAL	DISTILLATE OIL	00000000 THOUS GA-		VOX THC	22.00 1.00	0000000 0000000
038 INDUSTRIAL	NATURAL GAS	000000773 MIL CU FT		VOX THC	175.00 3.00	0000007 0000001
040 INDUSTRIAL	WOOD/OTHER	00000000 TON		VOX THC	10.00 36.00	0000000 0000000
041 MILITARY AIRCRAFT	00000000 LAND/TAKE OFF			VOX THC	5.16 27.10	0000000 0000000
042 CIVIL AIRCRAFT	00000000 LAND/TAKE OFF			VOX THC	0.02 0.41	0000000 0000000
043 COMMERCIAL AIRCRAFT	00000000 LAND/TAKE OFF			VOX THC	26.93 30.66	0000000 0000000
044 RAILROAD LOCOMOTIVES	000000453 THOUS GA-			VOX THC	370.00 34.30	0000004 0000021
045 VESSELS-GASOLINE	000000143 THOUS GA-			VOX THC	25.00 948.00	0000002 0000053
046 VESSELS-RESIDUAL OIL	000000040 THOUS GA-			VOX THC	270.00 50.00	0000000 0000011
047 VESSELS-RESIDUAL OIL	000000000 THOUS GA-			VOX THC	55.00 1.02	0000000 0000000
048 JFF-HIGHWAY VEHICLES-GAS	000000075 THOUS GA-			VOX THC	0000000 0000000	0000000 0000000

COUNTY:1980

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
349	JFF-HIGHWAY VEH-DELS	00000314 THOUS. cu-	TON	THC	333.00	0000013
350	ON-SITE INCINERATION	00000000 TON	TON	THC	375.80	0000059
351	OPEN BURNING	00000000 TON	TON	THC	57.32	0000039
	SOLID WASTE		TON	THC	2.40	0000000
			TON	THC	39.60	0000000

COUNTY: 130

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSIONS I.D.	EMISSION FACTOR	ESTIMATE
001	STAGE I GASOLINE EVAP	0.0000000000000000	0.0	NH3	8.35	0.0000000000000000
002	STAGE II GASOLINE EVAP	0.0000000000000000	0.0	NH3	9.70	0.0000000000000000
003	STORAGE TANK BREATHING	0.0000000000000000	0.0	NH3	1.00	0.0000000000000000
004	GASOLINE - GADING/THANDIT	0.0000000000000000	0.0	NH3	6.87	0.0000000000000000
005	SM IND/COMM DEGREASING	0.00023427	ACCELERATION	NH3	7.59	0.0000000000000000
006	JRY CLEANING	0.00023427	ACCELERATION	NH3	1.50	0.0000000000000000
007	ARCH SURFACE COATING	0.00023427	POPULATION	NH3	4.00	0.0000000000000000
008	AUT COAT REFINISHING	0.00023427	POPULATION	NH3	1.30	0.0000000000000000
010	GRAPHIC ARTS	0.00023427	POPULATION	NH3	0.80	0.0000000000000000
011	COMM/CONS SOLVENT USE	0.00023427	POPULATION	NH3	6.30	0.0000000000000000
013	ESTABLISHES	0.0000000000000000	0.0	NH3	3.50	0.0000000000000000
014	ON-HIGHWAY - DV	0.00048475	THOUS VMT	NH3	6.72	0.0000000000000000
015	ON-HIGHWAY LOTL	0.00026338	THOUS VMT	NH3	7.59	0.0000000000000000
016	ON-HIGHWAY - DT2	0.0000000000000000	THOUS VMT	NH3	7.00	0.0000000000000000
017	ON-HIGHWAY - LS	0.00014141	THOUS VMT	NH3	27.43	0.0000000000000000

COUNTY:1993	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSION ESTIMATE
020	RESIDENTIAL ANTHRACITE	000000000 TUN		NOX THC	3.00 2.50	00000000 00000000	5.55 0000053
021	RESIDENTIAL BITUMINOUS	0000000740 TON		NOX THC	6.00 3.60	00000004	3333338
022	RESIDENTIAL RESIDUAL OIL	0000000030 THOUS GIA-		NOX THC	60.00 1.00	00000000	60.00 00000000
023	RESIDENTIAL DISTILLATE	0000000220 THOUS GIA-		NOX THC	18.00 1.00	00000002	18.00 00000000
024	RESIDENTIAL NATURAL GAS	000000540 MIL CUB FT		NOX THC	36.00 8.00	0000026	00000026
025	RESIDENTIAL WOOD	0000000410 TON		NOX THC	1.00 5.00	00000000	00000001
027	COMM/INST ANTHRACITE	0000000370 TON		NOX THC	10.00 0.00	00000000	10.00 00000000
028	COMM/INST BITUMINOUS	0000000170 TON		NOX THC	6.00 3.00	00000001	6.00 00000001
029	COMM/INST RESIDUAL OIL	000000010 THOUS GIA-		NOX THC	50.00 1.00	00000004	50.00 00000000
030	COMM/INST DISTILLATE OIL	000000000 THOUS GIA-		NOX THC	22.00 1.00	00000000	22.00 00000000
031	COMM/INST NATURAL GAS	0000000150 MIL CUB FT		THC NOX	8.00 120.00	00000001	00000001
033	COMM/INST LPG/NPCAE	000000000 TUN		NOX THC	10.00 36.00	00000000	10.00 00000000
034	INDUSTRIAL ANTHRACITE	000000000 TUN		NOX	16.00	00000000	16.00 00000000

## COUNTY:1330

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSION ESTIMATE
				1.0. NOX	1.0. THC	
035	INDUSTRIAL SITUATIONS	000002410 TON		NOX THC	15.00 1.00	0000019
036	INDUSTRIAL RESIDUAL OIL	3000000000 THOUS GROSS		NOX THC	50.00 1.00	0000000
037	INDUSTRIAL DISTILLATE JEL SITUATIONS THOUS GROSS			NOX THC	22.00 1.00	0000000
038	INDUSTRIAL NATURAL GAS	050006230 MIL CUB FT		NOX THC	175.00 3.00	0000025
040	INDUSTRIAL OTHER	ACI 66666666		NOX THC	10.00 36.00	0000000
041	MILITARY AIRCRAFT	0000000000 TAKE OFF		NOX THC	9.16 27.10	0000000
042	CIVIL AIRCRAFT	30000180 TAKE OFF		NOX THC	0.02 0.41	0000000
043	COMMERCIAL AIRCRAFT	20000000 LBS/TANK OFF		NOX THC	26.93 30.66	0000000
044	RAILROAD - COMMODITIES	300000355 THOUS GROSS		NOX THC	370.00 94.00	0000175
045	VESSELS - GASOLINE	300000000 THOUS GROSS		NOX THC	25.00 948.00	0000000
046	VESSELS - DISTILLATE OIL	200000000 THOUS GROSS		NOX THC	270.00 50.00	0000000
047	VESSELS - RESIDUAL OIL	-100000000 THOUS GROSS		NOX THC	53.50 1.72	0000000
048	OFF-HIGHWAY VEHICLES - GAS	000000157 THOUS GROSS				

COUNTY:1300	CATEGORY VOCIES	CATEGORY DESCRIPTION	ACTUALS	VATS	POLLUTANT EMISSIONS	MISSIONS
349	JFF-HIGHWAY VEH-TRAILER	CCC0030592 THOUS 5A~	THC	I.O.	FACTR 333.00	EST14412 0000026
350	ON-SITE INCINERATION	CCC00000000	THC	NOX	375.00	0030111 55.01
351	OPEN BURNING	CCC00202020	THC	NOX	240	0000000 39.00
999	ALL TOTALS		THC	NOX	5.50	0000055 29.00
			THC	VHC		0000000 0000000 0001442

## COUNTY:1390

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	JETS	POLLUTANT FACTOR	EMISSION QUANTITY	EMISSION ESTIMATE
001	STAGE I GASOLINE EVAP	000005700 THOUS JET		THC	8.35	0000024
002	STAGE II GASOLINE EVAP	000005700 THOUS JET		THC	9.70	0000028
003	STORAGE TANK BREATHING	000005700 THOUS JET		THC	1.00	0000033
004	GASOLINE - DRYING/TRANSIT	000005700 THOUS JET		THC	6.67	0000020
005	SURFACE COATING DECREASING	000012245 POPULATION		NH3	7.59	0000046
006	DRY CLEANING	000012245 POPULATION		NH3	1.5	0000000
007	ACID SURFACE COATING	000012245 POPULATION		NH3	4.60	0000022
008	ACID BATH REFINISHING	000012245 POPULATION		NH3	1.90	0000012
010	GRAPHIC ARTS	000012245 POPULATION		NH3	3.80	0000020
011	DRY/CONS SOLVENT USE	000012245 POPULATION		NH3	6.36	0000033
013	PESTICIDES	000031016 ACRE		NH3	3.50	0000002
014	ON-HIGHWAY - DV	000021539 THOUS VMT		NH3	6.56	0000022
015	ON-HIGHWAY LOT	000016978 THOUS VMT		NH3	5.07	0000021
016	ON-HIGHWAY - DT	000021539 THOUS VMT		NH3	6.75	0000027
017	ON-HIGHWAY - DS	000021539 THOUS VMT		NH3	0.30	0000000
				NH3	0.60	0000000
				NH3	28.07	0000062
				NH3	21.53	0000022
				NH3	0000000	0000000
				NH3	0000000	0000000
				NH3	0000000	0000000
				NH3	0000000	0000000

## COUNTY:1980

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECTS RATE	UNITS	POLLUTANT EMISSION, I.O. VHC	FACTOR	EMISSIONS ESTIMATE
020	RESIDENTIAL ANTHRACITE	0000000000 TON		NOX THC	3.00 2.50	0000000000
021	RESIDENTIAL BUTANE	000004250 TON		VOC THC	6.30 3.00	00000013
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GALLONS		NOX THC	60.00 1.00	000000000
023	RESIDENTIAL DISTILLATE	0000000370 THOUS GALLONS		VOC THC	16.00 1.00	000000000
024	RESIDENTIAL NATURAL GAS	000000070 MIL CU FT		NOX THC	80.00 8.00	00000003
025	RESIDENTIAL COOP	000000000		VOC THC	1.50 5.00	000000000
027	COMM/Inst ANTHRACITE	000000070 TON		NOX THC	10.00 0.00	000000000
028	COMM/Inst DISTILLATE	0000000430 TON		NOX THC	6.00 3.00	000000000
029	COMM/Inst RESIDUAL OIL	000000070 THOUS GALLONS		VOC THC	30.00 1.00	000000000
030	COMM/Inst DISTILLATE JIL	000000000 THOUS GALLONS		VOC THC	22.00 1.00	000000000
031	COMM/Inst NATURAL GAS	000000000 MIL CU FT		VOC THC	120.00 8.00	000000000
033	COMM/Inst PROPANE	000000000 TON		VOC THC	10.00 36.00	000000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	18.00	000000000

## COUNTY:1980

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O. THC	EMISSIONS ESTIMATE 0000000
035	INDUSTRIAL BITUMINOUS	000000130 TUN		NOX THC	15.00 1.00 CCCC01
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS 6A-		NOX THC	50.00 1.00 CCCC000
037	INDUSTRIAL DISTILLATE OIL 00000000 THOUS 6A-			NOX THC	22.00 1.00 CCCC000
038	INDUSTRIAL NATURAL GAS	000000040 MIL CUB FT		NOX THC	175.00 3.00 CCCC04
040	INDUSTRIAL WOOD/OTHER	00000000 TON		NOX THC	10.00 36.00 0000000
041	MILITARY AIRCRAFT	00000000 TAKE OFF		NOX THC	9.16 27.10 CCCC000
042	CIVIL AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	0.02 0.41 0000000
043	COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	26.93 30.66 0000000
044	RAILROAD - CARGO	000000430 THOUS 6A-		NOX THC	370.00 94.00 CCCC023
045	VESSELS-GASOLINE	00000000 THOUS 6A-		NOX THC	25.00 348.00 0000000
046	VESSELS-RESIDUAL OIL	00000000 THOUS 6A-		NOX THC	270.00 50.00 CCCC000
047	VESSELS-DISTILLATE OIL	00000000 THOUS 6A-		NOX THC	63.60 1.72 CCCC000
048	OFF-HIGHWAY VEHICLES-GAS	00000000 THOUS 6A-		NOX THC	95.00 CCCC004

COUNTY:1989

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSIONS FACTOR	EMISSIONS ESTIMATE
043	JFF-HIGHWAY VEH-TRAILER	300000233	THOUSANDS	NOX THC	374.38 59.11
053	ON-SITE INCINERATION	300000000	TON	NOX THC	2.40 39.00
051	OPEN BURNING	300000000	TON	NOX THC	5.50 29.00
052	CONCRETE MANUFACTURE	300000000	TON	NOX THC	3000031 60000161

COUNTY	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTION I.O.	MISSIONS FACTOR	MISSIONS ESTIMATE
C01	STAGE I GASOLINE EVAP	000010330 THOUS GAs	THC	8.35	00000003		
002	STAGE II GASOLINE EVAP	000010330 THOUS GAs	THC	9.70	00000055		
003	STORAGE TANK BREATHING	000010330 THOUS GAs	THC	1.00	00000005		
004	GASOLINE - ADDING/TRANSLIT	000010330 THOUS GAs	THC	6.87	00000035		
005	SM IN/COCHE DREGREASING	000021874 POPULATION	VHC	7.59	00000033		
006	DRY CLEANING	000021874 POPULATION	VHC	1.50	00000015		
007	ARCH SURFACE COATING	000021874 POPULATION	VHC	4.60	00000050		
008	AUTO BODY REFINISHING	000021874 POPULATION	VHC	1.90	00000021		
010	GRAPHIC ARTS	000021874 POPULATION	VHC	0.80	00000008		
C11	COMM/CONS SOLVENT USE	000021874 POPULATION	VHC	6.30	00000069		
013	PESTICIDES	000021874 ACRES	VHC	3.05	00000033		
014	ON-HIGHWAY LOC	0000079163 THOUS VMT	VOC VHC	6.39	0000253		
J15	ON-HIGHWAY LOC	000034116 THOUS VMT	VOC VHC	7.67	0000280		
016	ON-HIGHWAY LOC	000000070 THOUS VMT	VOC VHC	0.00	00000000		
J17	ON-HIGHWAY LOC	000021874 THOUS VMT	VOC VHC	28.63	00000041		
C18	ON-HIGHWAY HDO	000001842 THOUS VMT	VOC	25.14	00000035		
				59.72	00000055		

COUNTY:2100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSED RATE	UNITS	POLLUTANT EMISSION FACTOR NOX THC	POLLUTANT EMISSION FACTOR NOX THC	EMISSIONS ESTIMATE 2000000	EMISSIONS ESTIMATE 2000000
020	RESIDENTIAL ANTHRACITE	000000000 TON		NOX THC	NOX THC	3.00 2.50	00000000 00000000
021	RESIDENTIAL BITUMINOUS	000000510 TON		NOX THC	NOX THC	6.00 3.00	00000002 00000001
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GA		NOX THC	NOX THC	50.00 1.00	00000000 00000000
023	RESIDENTIAL DISTILLATE	000000420 THOUS GA		NOX THC	NOX THC	18.00 1.00	00000034 00000033
024	RESIDENTIAL NATURAL GAS	000000000 MIL BBL FT		NOX THC	NOX THC	80.00 8.00	00000032 00000003
025	RESIDENTIAL WOOD	000000000 TON		NOX THC	NOX THC	1.00 5.00	00000000 00000002
027	COMMERCIAL ANTHRACITE	000000000 TON		NOX THC	NOX THC	15.00 0.00	00000000 00000000
028	COMMERCIAL BITUMINOUS	000000000 TON		NOX THC	NOX THC	6.00 3.00	00000000 00000000
029	COMMERCIAL RESIDUAL OIL	000000135 THOUS GA		NOX THC	NOX THC	50.00 1.00	00000004 00000000
030	COMMERCIAL DISTILLATE OIL	000000000 THOUS GA		NOX THC	NOX THC	22.00 1.00	00000000 00000000
031	COMMERCIAL NATURAL GAS	000000240 MIL BBL FT		NOX THC	NOX THC	120.00 8.00	00000014 00000001
033	COMMERCIAL JET FUEL	000000000 TON		NOX THC	NOX THC	10.00 3.00	00000000 00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	NOX	18.00	00000000

COUNTY:2100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSES RATE	UNITS	POLLUTANT EMISSION P.D. THC	EMISSION FACTOR	ESTIMATE EMISSIONS
035	INDUSTRIAL SITUATION	000010000 TON	VOX THC	15.00 1.00	0.001138 33333375	0.00
036	INDUSTRIAL RESIDUAL OIL	000003000 THOUS G-	VOX THC	60.00 1.00	0.0000003 33333333	0.00
037	INDUSTRIAL DISTILLATE OIL 000000070 THOUS GA-	VOX THC	22.00 1.00	0.0000001 33333333	0.00	
038	INDUSTRIAL NATURAL GAS	000001430 MIL CUB FT	VOX THC	175.00 3.00	0.000125 33333332	0.00
043	INDUSTRIAL #000/STHES	000000000 G JUN	VOX THC	10.00 36.00	0.0000005 33333333	0.00
041	MILITARY AIRCRAFT	000000000 LAND/TAKE OFF	VOX THC	9.016 27.010	0.0000006 33333333	0.00
042	CIVIL AIRCRAFT	0000002710 LAND/TAKE OFF	VOX THC	0.02 0.41	0.00000001 33333333	0.00
043	COMMERCIAL AIRCRAFT	000000000 LAND/TAKE OFF	VOX THC	26.93 33.000	0.00000002 33333333	0.00
044	RAILROAD - COMMERCIAL	0000000338 THOUS G-	VOX THC	370.00 94.00	0.000154 33333342	0.00
045	VESSELS-GASOLINE	0000000551 THOUS G-	VOX THC	25.00 348.00	0.00000028 33333328	0.00
046	VESSELS-DISTILLATE OIL	0000000440 THOUS G-	VOX THC	270.00 50.00	0.00000561 33333311	0.00
047	VESSELS-RESIDUAL OIL	0000000550 THOUS G-	VOX THC	63.60 1.72	0.00000009 33333309	0.00
048	OFF-HIGHWAY VEHICLES-GAS	000000154 THOUS G-	VOX	104.00	0.00000009	0.00

COUNTY:2100	CATEGORY NUMBER	CATEGORY DESCRIPTION	TONS/HR	UNIT	POLLUTANT EMISSIONS	FACTR	ESTIMATE	EMISSIONS
			1.0	Tons	THC	533.00	533.00	533.00
049	OFF-HIGHWAY VEH-DIESEL	2000000000 THOUS 6A-			NOX	376.75	3000094	
353	ON-SITE INCINERATION	3000000000			THC	50.12	5000015	
351	OPEN BURNING	3000000000			NOX	5.40	3000000	
999	COUNTY TOTALS				THC	39.00	3000000	

COUNTY:2200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTR 1.0.	MISSION ESTIMATE
001	STAGE I GASOLINE EVAP	000002000 THOUS GALS	THC	8.35	00000003
002	STAGE II GASOLINE EVAP	000002000 THOUS GALS	THC	3.70	00000001
003	STOREAGE TANK BREATHING	000002000 THOUS GALS	THC	1.00	00000001
004	GASOLINE LOADING/TRANSIT	000002000 THOUS GALS	THC	6.87	00000007
005	SA IN/OUT DEGREASING	000004922 ACTUAL POPULATION	NHC	7.56	00000010
006	DRY CLEANING	000004922 POPULATION	NHC	1.50	00000004
007	ARCH SURFACE COATING	000004922 ACTUAL POPULATION	NHC	4.00	00000011
008	AUTO BODY REFINISHING	000004922 POPULATION	NHC	1.90	00000005
010	GRAPHIC ARTS	000004922 POPULATION	NHC	0.80	00000002
011	COMM/CONS SOLVENT USE	000004922 POPULATION	NHC	6.30	00000016
013	PESTICIDES	000005233 ACRS	NHC	3.50	00000009
014	ON-HIGHWAY LOV	000013397 THOUS VMT	NHC	6.87	00000046
015	ON-HIGHWAY LDT1	0000037034 THOUS VMT	NHC	6.87	00000046
016	ON-HIGHWAY LDT2	000003617 THOUS VMT	NHC	6.82	00000024
017	ON-HIGHWAY HOG	000003617 THOUS VMT	NHC	6.00	00000024
018	ON-HIGHWAY HOD	000003355 THOUS VMT	NHC	25.93	00000030
				19.44	00000024
				67.53	00000013

## COUNTY:2200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O. VOC THC	EMISSION FACTOR	EMISSION ESTIMATE	SACRIFICE ESTIMATE
						5.19	0000000
020	RESIDENTIAL ANTHRACITE	000000000 TON	VOC THC	3.00 2.50	0000000 0000000		
021	RESIDENTIAL BITUMINOUS COAL	000000000 TON	VOC THC	6.30 3.00	0000000 0000000		
022	RESIDENTIAL RESIDUAL FUEL OIL	000000000 TON	VOC THC	0.00 1.00	0000000 0000000		
023	RESIDENTIAL DISTILLATE FUEL OIL	000000000 TON	VOC THC	18.00 1.00	0000000 0000000		
024	RESIDENTIAL NATURAL GAS	000000000 MIL BTU FT	VOC THC	0.00 0.00	0000000 0000000		
025	RESIDENTIAL COMM/INST	000000000 TON	VOC THC	1.00 5.30	0000000 0000004		
027	COMM/INST ANTHRACITE	000000000 TON	VOC THC	10.00 0.00	0000000 0000000		
028	COMM/INST BITUMINOUS COAL	000000000 TON	VOC THC	6.00 3.00	0000000 0000000		
029	COMM/INST RESIDUAL FUEL OIL	000000000 TON	VOC THC	18.00 1.00	0000000 0000000		
030	COMM/INST DISTILLATE FUEL OIL	000000000 TON	VOC THC	22.00 1.00	0000000 0000000		
031	COMM/INST NATURAL GAS	000000000 MIL BTU FT	VOC THC	120.00 6.00	0000000 0000002		
033	COMM/INST KEROSENE	000000000 L	VOC THC	15.00 36.00	0000000 0000000		
034	INDUSTRIAL ANTHRACITE	000000000 TON	VOC	18.00	0000000		

## COUNTY:CLUU

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0% THC	EMISSIONS ESTIMATE CCCCCCCC
035	INDUSTRIAL ILLINOIS	00000000 TON	NOX THC	15.00 1.30	00000000 00000000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS G-	NOX THC	60.00 1.00	00000000 00000000
037	INDUSTRIAL DISTILLATE OIL	000000000 THOUS G-	NOX THC	22.00 1.00	00000000 00000000
038	INDUSTRIAL NATURAL GAS	00000000 MIL CU FT	NOX THC	175.00 3.00	00000000 00000000
040	INDUSTRIAL WOOD/OTHER	00000000 TON	NOX THC	10.00 3.00	00000000 00000000
041	MILITARY AIRCRAFT	00000000 LNG/TAKE OFF	NOX THC	9.16 27.10	00000000 00000000
042	CIVIL AIRCRAFT	00000000 LNG/TAKE OFF	NOX THC	0.02 0.41	00000000 00000000
043	COMMERCIAL AIRCRAFT	00000000 LNG/TAKE OFF	NOX THC	26.93 30.66	00000000 00000000
044	RAILROAD LOCOMOTIVES	000000000 THOUS G-	NOX THC	370.00 94.00	00000000 00000000
045	VESSELS-GASOLINE	000000000 THOUS G-	NOX THC	25.00 94.00	00000000 00000000
046	VESSELS-DISTILLATE OIL	000000000 THOUS G-	NOX THC	270.00 50.00	00000000 00000000
047	VESSELS-RESIDUAL OIL	000000000 THOUS G-	NOX THC	63.60 1.72	00000000 00000000
048	JET-HIGHWAY VEHICLES-GAS	000000000 THOUS G-	NOX	133.00	00000000

## COUNTY:2200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
549	OFF-HIGHWAY VEH-DIESEL	000000135 THOUS	60-	NOX THC	54.96	0000005
551	ON-SITE INCINERATION	000000135 THOUS	60-	NOX THC	39.30	0000006
551	OPEN BURNING	000000135 THOUS	60-	NOX THC	29.00	0000074
993	COUNTY TOTALS			THC VOC NOX	5.50	0000014
						0000127
						0000143
						0000201

## COUNTY:22220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROJECTS RATE	UNITS	POLLUTION I.D.	MISSION FACTOR	MISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000040000 THOUS GA-	THC		6.35	3333157
002	STAGE II GASOLINE EVAP	000040000 THOUS GA-	THC		9.70	6000194
003	STORAGE TANK BREATHING	000040000 THOUS GA-	THC		1.00	1111122
004	GASOLINE - FADING/TRANSIT	000040000 THOUS GA-	THC		6.87	3000137
005	SM IND/COMM DEGREASING	000093548 POPULATION	VOC		7.59	33330355
006	DRY CLEANING	000023545 POPULATION	VOC		1.50	1111000
007	ARCH SURFACE COATING	000093548 POPULATION	VOC		4.60	3000215
008	AUTO BODY REFINISHING	000093548 POPULATION	VOC		1.90	1111113
010	GRAPHIC ARTS	000093548 POPULATION	VOC		0.80	3300037
011	COMM/CONS SOLVENT USE	000093548 POPULATION	VOC		6.30	3000295
013	PESTICIDES	000386415 ACRE	VOC		3.50	3330023
014	JN-HIGHWAY LDV	000386415 VMT	VOC		6.54	3001273
015	JN-HIGHWAY LDV	00023515 THOUS VMT	VOC		7.96	3330492
016	JN-HIGHWAY LDV	000000000 THOUS VMT	VOC		9.16	6000566
017	JN-HIGHWAY LDV	00014747 THOUS VMT	VOC		0.00	3000000
018	JN-HIGHWAY LDV	000023525 THOUS VMT	VOC		26.31	3333213
					28.68	
					57.16	6000544

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CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION 1.0 • NHC	MISSION ESTIMATE
020	RESIDENTIAL ANTRACITE	200000000 TON	NOX THC	3.00 2.50	0.006003 0.005001
021	RESIDENTIAL BITUMINOUS	000000900 TON	NOX THC	6.00 3.00	0.000003 0.000001
022	RESIDENTIAL RESIDUAL OIL	2000000000 THOUSANDS GALLONS	NOX THC	60.00 1.00	0.000003 0.000001
023	RESIDENTIAL DISTILLATE	3500000310 THOUSANDS GALLONS	NOX THC	18.00 1.00	0.000003 0.000001
024	RESIDENTIAL NATURAL GAS	3000000000 MIL CU FT	NOX THC	80.00 8.00	0.000003 0.000001
026	RESIDENTIAL WOOD	0000001320 TON	NOX THC	1.00 0.00	0.000001 0.000001
027	COMMERCIAL ANTRACITE	0000000140 TON	NOX THC	10.00 0.00	0.000003 0.000001
028	COMMERCIAL DISTILLATE	0000000130 TON	NOX THC	6.00 3.00	0.000003 0.000001
029	COMMERCIAL RESIDUAL OIL	0000000003 THOUSANDS GALLONS	NOX THC	60.00 1.00	0.000003 0.000001
030	COMMERCIAL DISTILLATE OIL	0000000001 THOUSANDS GALLONS	NOX THC	22.00 1.00	0.000003 0.000001
031	COMMERCIAL NATURAL GAS	0000000000 MIL CU FT	NOX THC	120.00 8.00	0.000003 0.000001
033	COMMERCIAL MEDIUM & HEAVY FUELS	0000000000 TON	NOX THC	10.00 3.00	0.000003 0.000001
034	INDUSTRIAL ANTRACITE	2000000000 TON	NOX THC	18.00	0.000003 0.000001

COUNTY:2220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
035	INDUSTRIAL PETROLOGS	000423535 TON		NOX THC 1.00	15.00 1.60 0.00 0003177 0003212
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS 64-		NOX THC 1.00	60.00 1.30 0.00 0003222
037	INDUSTRIAL DISTILLATE OIL	000000020 THOUS 64-		NOX THC 1.00	22.00 1.00 0.00 0003223
038	INDUSTRIAL NATURAL GAS	000008130 MIL -U FT		NOX THC 3.00	175.00 3.00 0.00 0003111 0300312
040	INDUSTRIAL OTHER	00000000	ACU	NOX THC 3.60	16.00 3.60 0.00 0003000
041	MILITARY AIRCRAFT	000009600 LNU/TAKL JFF		NOX THC 27.10	9.16 27.10 0.00 0003133
042	CIVIL AIRCRAFT	000035495 LNU/TAKL JFF		NOX THC 3.41	0.02 3.41 0.00 0003000
043	CUMMERCIAL AIRCRAFT	000003330 LNU/TAKL JFF		NOX THC 30.60	26.93 30.60 0.00 0003444 0003551
044	RAILROAD - CARGO	000003737 THOUS 64-		NOX THC 34.00	370.00 34.00 0.00 0003691 0003175
045	VESSELS-GASOLINE	000000004 TON		NOX THC 948.00	25.00 948.00 0.00 0003355 0000191
046	VESSELS-DISTILLATE OIL	000001230 THOUS 64-		NOX THC 50.00	270.00 50.00 0.00 0001622 0000330
047	VESSELS-RESIDUAL OIL	000000000	ACU	NOX THC 1.72	53.50 1.72 0.00 0003222
048	JFF=HIGHWAY VEHICLES-SNS	00000714 THOUS 64-		NOX THC 1.00	100.00 1.00 0.00 0003111

COUNTY:2222

CATEGORY NUMBER	CATEGORY DESCRIPTION	DESCRIPTION NUMBER	SHUTTS	MISSING ITEMS	MISSING ITEMS NUMBER	MISSING ITEMS NUMBER
246	OFF-HIGHWAY VEHICLE	00001748 THRU 04-	YHC	353.00	3506113	3461152
250	ALL-INCREDIBLE 2115-NC	0000000000	YHC	53.50	555329	555329
251	ALL C-99999999	0000000000	YHC	35.00	3506113	3506113
252	ALL SURVING 2126	0000000000	YHC	29.00	3501298	3501298
993	ALL 2115	0000000000	YHC	5.50	3500244	3500244
			YHC		3502896	3502896
			YHC		3503599	3503599
			YHC		3505513	3505513

## APPENDIX C

### DOCUMENTATION OF COMPUTER ROUTINE USED FOR THE WEST VIRGINIA POINT SOURCE INVENTORY

As described in Section 3, certain fields in the SURE<sup>3</sup> inventory NEDS data had been "blanked" out with alphabetic characters due to their confidentiality. In converting the NEDS code into EIS/PS format, these alphabetic characters had to be replaced with numeric characters. The routine used to address this problem is presented as follows.

```

//** PROGRAM TO REPLACE CONFIDENTIALITY DEFAULTS IN THE EST. METH,
//** % SPACE HEAT, BUILDS DESIGN CAPACITY, PROCESS RATE, AND H.D.P. TO
//** ZEPHS TO ENABLE CONVERSION TO EIS/PS FORMAT.. FMS, 12/28/81
//FIY4V1  EXLC GCAEZT1
//FILEE   DD DCA=GCA.FTLISPT.VLSS.WW750,DISP=SHR
//WV-    DD DSC=GCA.FTLISPT.VLSS.WW75,DISP=GHR
FILE WV4
  EMPSH GE 8 A  C0*NL 87 1 A
  EDC 18 5 A  RATE GE 7 A  HDR 33 4 A
9999
*
IF FILE EQ FILE
  IF C0*NL EG 3 AND PCC ALPHABETIC THEN
    EDC EQ 00000
  IF C0*NL EG 4 AND EPSPH ALPHABETIC THEN
    EMPSH EQ 55555000
  IF C0*NL EG 6 AND FATE ALPHABETIC THEN
    RATE EQ J000000
  IF C0*NL EG 6 AND HDR ALPHABETIC THEN
    HDR EQ 0000
  WRITE

```

**TECHNICAL REPORT DATA**  
*(Please read Instructions on the reverse before completing)*

REPORT NO. PA-450/4-82-013p	2.	3. RECIPIENT'S ACCESSION NO.
TITLE AND SUBTITLE  northeast Corridor Regional Modeling Project Annual mission Inventory Compilation and Formatting olume XVI: West Virginia Emission Inventory		5. REPORT DATE September 1982
AUTHOR(S) erick M. Sellars, Andrea M. Kiddie, Barbara J. osy, Stephen V. Capone		6. PERFORMING ORGANIZATION CODE
PERFORMING ORGANIZATION NAME AND ADDRESS CA/Technology Division 13 Burlington Road edford, Massachusetts 01730		8. PERFORMING ORGANIZATION REPORT NO. GCA-TR-82-17-G(16)
SPONSORING AGENCY NAME AND ADDRESS S. Environmental Protection Agency, Air Management Technology Branch, Monitoring and Data Analysis ision, Office of Air Quality Planning and Standards, earch Triangle Park, North Carolina 27711		10. PROGRAM ELEMENT NO.
		11. CONTRACT/GANT NO. 68-02-3510, Work Assignment No. 14
		13. TYPE OF REPORT AND PERIOD COVERED Final
		14. SPONSORING AGENCY CODE
SUPPLEMENTARY NOTES Project Officers: James H. Southerland and Thomas F. Lahre		
ABSTRACT  This report discusses the development of the Northeast Corridor Regional Modeling Project (NECRMP) annual regional emission inventory. The inventory reflects 1979/1980 data and focuses on point, area and mobile source emissions of volatile Organic Compounds (VOC) and Nitrogen Oxides (NO <sub>x</sub> ), although particulate, sulfur oxides and carbon monoxide emissions were also compiled for point sources. The study area includes the entire northeast quadrant of the United States from longitude 69° to 82° West, and latitude 38° to 45° North. This Volume discusses the emission inventory for West Virginia.		
KEY WORDS AND DOCUMENT ANALYSIS		
DESCRIPTORS ission Inventory nventory ource Inventory oint Sources rea Sources one trogen Oxides olatile Organic Compounds	b. IDENTIFIERS/OPEN ENDED TERMS	c. COSATI Field/Group
DISTRIBUTION STATEMENT	19. SECURITY CLASS ( <i>This Report</i> ) Unclassified	21. NO. OF PAGES 311
	20. SECURITY CLASS ( <i>This page</i> ) Unclassified	22. PRICE