



● **AIR**

● **WATER**

● **PESTICIDES**



DECEMBER 1972
to
NOVEMBER 1974

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D. C. 20460

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EPA ENFORCEMENT

DECEMBER 1972
to
NOVEMBER 1974



RUSSELL E. TRAIN

ADMINISTRATOR

ALAN G. KIRK II

ASSISTANT ADMINISTRATOR FOR ENFORCEMENT and
GENERAL COUNSEL



1975

(III)

FOREWORD

This report endeavors to give a full accounting of the Environmental Protection Agency's efforts over the past two years to enforce the laws relating to air, water, and pesticide pollution.

In many important respects, it was a formative period. The year 1972 saw passage of several far reaching laws in the areas of water and pesticide pollution, and vast new responsibilities for carrying out their purposes were entrusted to EPA, itself a fledgling Agency of the Federal Government.

There was no mistaking the thrust and tenor of these new laws, or of the Clean Air Act revamped only two years earlier.

Qualitative or quantitative criteria were clearly mandated to define at last the makeup of a clean environment. Polluters were afforded little choice but to proceed in achieving increments of cleanup progress by specific deadlines.

Although the statutes ultimately look to the States to enforce against polluters, there is clear intent that Federal presence and pressure should be brought to bear to see that cleanup deadlines are met. Where backsliding occurs, where good faith is lacking, and where violations of the law are not otherwise remedied, EPA must and will proceed to enforce the law.

In our uniquely successful private enterprise system, both obvious and subtle restraints attach to governmental regulation. The obvious restraints are those imposed by the Constitution, by statute, or by court decisions. The subtle restraints stem from the imperative that the regulator move in a responsible and realistic manner.

EPA's resolve and responsibility is to move fairly but firmly across the national spectrum, maintaining a steady pressure without vindictiveness to "Clean up, Not Close up".

I believe that the progress in EPA's enforcement programs over the past two years has been consistent with this resolve, and has brought the Nation many steps closer to an improved quality of life.



January 31, 1975

Alan G. Kirk II
Assistant Administrator for
Enforcement and General Counsel

N O T E

A review of the Environmental Protection Agency's Enforcement Program, entitled "THE FIRST TWO YEARS", was published by EPA in February 1973 -- covering EPA enforcement actions in the areas of air, water, and pesticide pollution from December 1970, the date of the Agency's formation, through November 1972.

Long out-of-print at EPA, this predecessor volume to the present report may still be obtained through NTIS. Write to:

NATIONAL TECHNICAL INFORMATION SERVICE
5825 Port Royal Road
Springfield, VA 22150
ORDER #PB-227 158/HP

The present report, "TWO YEARS OF PROGRESS", covers the succeeding two-year period, December 1972 through November 1974, addressing EPA enforcement actions for the same major program areas of air, water, and pesticide pollution. When the initial supply is exhausted, copies may be obtainable by making inquiry of the NATIONAL TECHNICAL INFORMATION SERVICE at the above address.

Inquiries respecting individual enforcement actions listed in both reports should be directed to the Regional Enforcement Director of the individual EPA Regional Office shown as the initiating office. Addresses appear below:

Region	Address	States
I.....	John F. Kennedy Federal Bldg., Room 2303, Boston, Mass. 02203.	Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.
II.....	26 Federal Plaza, Room 908, New York, N.Y. 10007.	New Jersey, New York, Puerto Rico, Virgin Islands.
III.....	6th and Walnut, Curtis Bldg., Phila- delphia, Pa. 19106.	Delaware, District of Columbia, Mary- land, Pennsylvania, Virginia, West Virginia.
IV.....	Suite 300, 1421 Peach- tree St. NE., Atlanta, GA 30309.	Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee.
V.....	1 North Wacker Dr., Chicago, IL 60606.	Illinois, Indiana, Michigan, Minne- sota, Ohio, Wisconsin.
VI.....	1600 Patterson St., 11th Floor, Dallas, TX 75201.	Arkansas, Louisiana, New Mexico, Okla- homa, Texas.
VII.....	Room 249, 1735 Baltimore Ave., Kansas City, Mo. 64108.	Iowa, Kansas, Mis- souri, Nebraska.
VIII.....	Room 900, Lincoln Tower, 1860 Lincoln St., Denver, CO 80203.	Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming.
IX.....	100 California St., San Francisco, CA 94111.	Arizona, California, Hawaii, Nevada, American Samoa, Guam, Trust Terri- tories of Pacific Islands, Wake Islands.
X.....	1200 6th Ave., Seattle, WA 98101.	Alaska, Idaho, Oregon, Washington.

TABLE OF CONTENTS

	<u>Page</u>
INTRODUCTION	1
CHAPTER I -- Summary of Actions and Results, Air, Water, Pesticides Enforcement.....	3
CHAPTER II -- EPA Enforcement against Air Pollution	
II-A -- Stationary Air Pollution Sources.....	11
II-B -- Mobile Air Pollution Sources.....	22
CHAPTER III -- EPA Enforcement against Water Pollution	
III-A -- Enforcement Actions Initiated against Violators.....	28
III-B -- NPDES Permit Program.....	37
CHAPTER IV -- EPA Enforcement against Pesticide Pollution.....	41

STATISTICAL APPENDICES

See Separate Table of Contents following CHAPTER IV

INTRODUCTION

This report offers documentation of the Environmental Protection Agency's enforcement effort over the two year period, December 1972 through November 1974, in the major program areas of air, water, and pesticide pollution. It is intended to be the successor volume to "The First Two Years", a February 1973 EPA publication reporting on air, water, and pesticide enforcement efforts over the initial period of the Agency's existence.

The Year 1972 saw enactment of several far-reaching statutes in water and pesticide pollution. The FEDERAL WATER POLLUTION CONTROL ACT (FWPCA) Amendments of 1972 created the National Pollutant Discharge Elimination system (NPDES) which, by certain deadlines, makes it an unlawful act for municipal and industrial dischargers alike to discharge their wastes to the waters of the United States without a lawful NPDES Permit. The MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT OF 1972 (popularly called the Ocean Dumping Act) established a range of measures to safeguard against the pollution of our marine waters.

The FEDERAL INSECTICIDE, FUNGICIDE AND RODENTICIDE ACT (FIFRA) was amended in October 1972 by the FEDERAL ENVIRONMENTAL PESTICIDE CONTROL ACT, significantly strengthening provisions designed to achieve safe use of the ever-widening range of hazardous substances coming under the classification of pesticides.

Only two years earlier, the CLEAN AIR ACT was amended in a major way, creating a national program to protect the public health and welfare from the adverse effects of air pollution.

Under each of these laws, major new responsibilities for carrying out or encouraging cleanup efforts were entrusted to EPA.

Qualitative and quantitative criteria and standards were mandated to define at long last the makeup of a clean environment, and specific deadlines for achieving designated increments of cleanup progress were laid down for polluters.

While the laws ultimately look to the States to enforce cleanup measures, their clearly expressed intent calls for federal presence and pressure to see that deadlines are met and that progress is achieved.

Many deadlines spelled out in NPDES Permits or in Air Pollution Abatement Compliance Schedules will fall due over the next few years. As it has aimed to do from the Agency's beginning, EPA will assist the States with all the resources at its disposal to see that polluters will meet their specified deadlines and that cleanup gains, once made, are preserved.

Where backsliding occurs, where good faith lacks, and where there is failure to remedy violations of the law, EPA must and will step in to see that the law is obeyed.

ENFORCEMENT HAS MANY FACETS AT EPA

In recognition of the fact that the popular tendency is to think of enforcement in terms of court proceedings, it is well to emphasize that formal prosecution in court constitutes only one of at least six separate and equally significant activities in the context of EPA's enforcement function.

First, it is the Agency's duty to see that the pollution abatement programs for industrial and municipal air and water pollution sources are established and carried out. The NPDES Permit Program in the water pollution area and the State Implementation Plan (SIP) in the air pollution area are at the heart of this effort.

Second, to assure that abatement takes place in accordance with water permit conditions and air compliance schedules, EPA undertakes and assists the States in carrying out compliance surveillance and monitoring, requiring the cooperation of EPA technical and enforcement personnel.

Third, the Agency engages in an effort to achieve compliance short of formal prosecutory action, and participates in any administrative proceedings which may ensue and lead to the desired abatement. Such proceedings may involve air and water pollution abatement, assessments of civil penalties, or pesticides cancellation or suspension actions. To assist in this administrative process, EPA has statutory authority under several of the laws to demand information from pollution sources as necessary to determine the state of compliance and lay the groundwork for an administrative order, notice of violation, or notice of cancellation. It should be emphasized that EPA attempts to utilize the administrative process to the extent possible to resolve enforcement disputes without a court proceeding.

Case preparation logically forms the fourth -- often very time-consuming and frequently costly -- facet of the enforcement effort. As a method of case preparation, EPA enforcement personnel may carry out special investigations, for instance in connection with automobile emissions systems, which may lead to administrative notices of violation or to referrals to the Department of Justice for prosecution.

Where a case is to be referred to the Department of Justice -- whose function it is to act as EPA's "Lawyer" -- enforcement activity involves the preparation of a litigation report containing the documented facts of pollution, and eventual participation in the court proceedings.

Finally, a crucial and ongoing enforcement function involves review of State programs for taking over administration of the NPDES Permit System and enforcement of the State Implementation Plans.

The follow-on discussion addresses each major enforcement program area, and the respective appendices contain names and key facts regarding major enforcement action categories reported by EPA's Regional Offices.

CHAPTER I

SUMMARY OF ACTIONS AND RESULTS

AIR, WATER, PESTICIDES ENFORCEMENT EFFORT

Over the two year period, December 1972 through November 1974, EPA brought 5,968 enforcement actions against violators of air, water, and pesticide pollution laws. This represents an increase of more than 400% over the number of actions initiated in EPA's first two years of existence, increasing the four year total to 6,255 actions.

Fines and penalties imposed on polluters since EPA's formation in December of 1970 now total \$9,017,775 in the 1,246 cases for which formal civil/criminal proceedings were initiated and results reported to date. This includes a single \$7 million fine assessed against Ford Motor Company in February 1973, \$359,985 in 189 cases brought in EPA's first two years, and \$1,657,790 in 1,056 cases initiated over the current two year period.

The 5,068 enforcement actions reported on presently involve a total of 4,868 actual and separate pollution sources or violations, the difference being an indication of the extent to which successive enforcement steps were pursued prior to obtaining compliance.

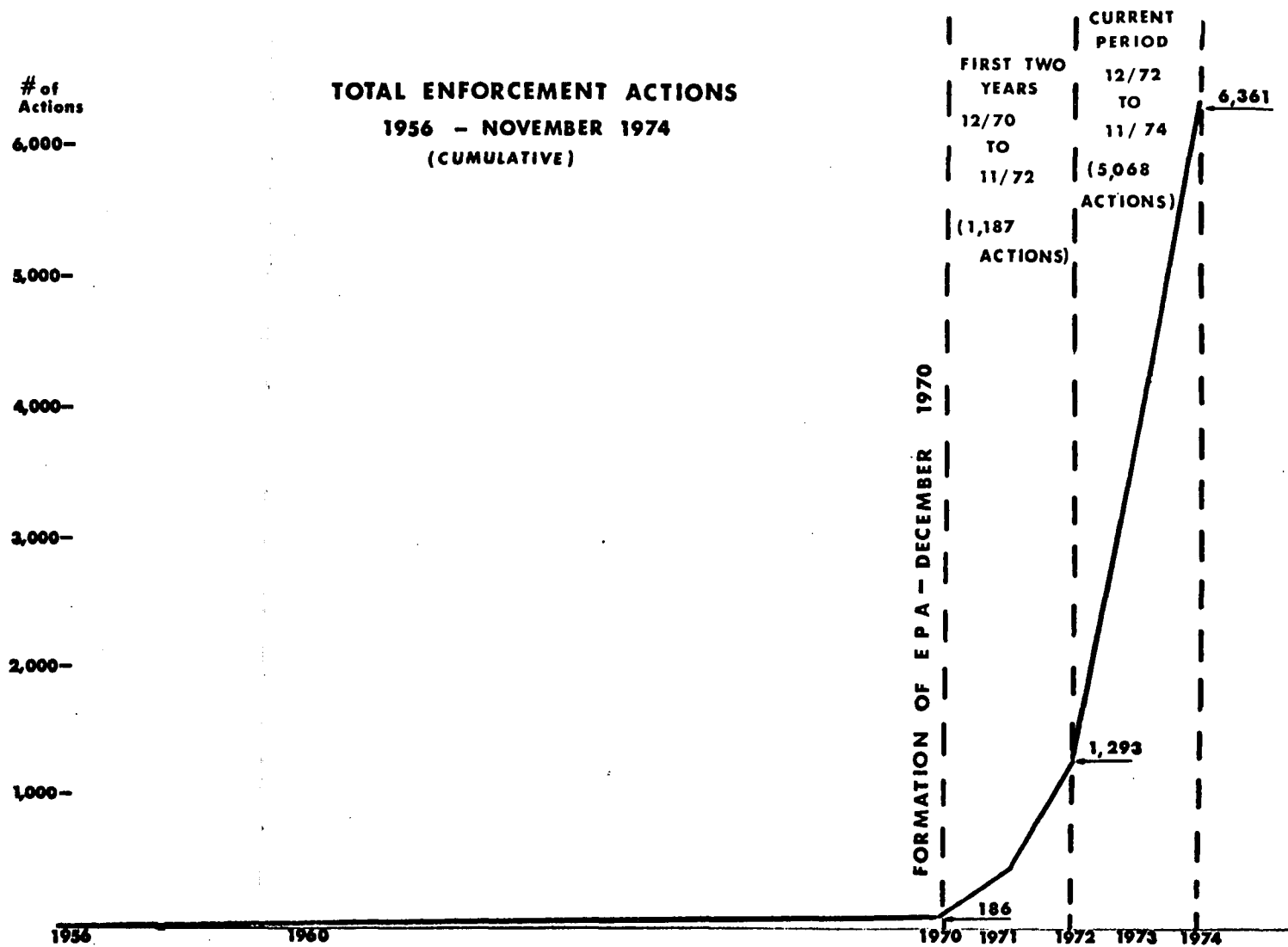
In 52% of the latter category, pollution was abated, or compliance obtained or set in progress without resorting to formal civil/criminal proceedings; a total of 2,547 were thus reported to be in compliance at the end of 1974.

Formal civil/criminal proceedings were initiated against 1,058 actual sources over the last two years, with fines/penalties totaling \$1,657,790 reported thus far.

EPA referrals to United States Attorneys for criminal action or to the United States Coast Guard for civil proceedings were declined for 173 actual sources or violations.

As of December 1974, administrative actions or formal civil/criminal proceedings were reported to be still pending for the remaining 1,304 actual sources.

Turning from the purely statistical aspect, EPA's continuing policy of fair, but firm enforcement of environmental protection laws, vigorously pursued on a broad front and, wherever possible, in full cooperation with the States, has produced the results highlighted on the following pages and discussed in detail in the chapters covering the individual programs.



EPA ENFORCEMENT MILESTONES AND "FIRSTS"

FROM DECEMBER 1972

- IN COOPERATION WITH THE STATES, ISSUED NEARLY ALL N.P.D.E.S. PERMITS TO MAJOR INDUSTRIAL DISCHARGERS WHICH CONSTITUTE 80+ PERCENT OF INDUSTRIAL POLLUTION. ANALYSIS OF 1,335 OF THE 2,699 MAJOR PERMITS ISSUED SHOWS THAT RESULTING CLEANUP BY THE 1977 STATUTORY DEADLINE WILL REMOVE HUGE AMOUNTS OF POLLUTANTS NOW WIDELY FOUND IN THE NATION'S WATERS: BOD - 6 MILLION POUNDS/DAY; SUSPENDED SOLIDS - 13 MILLION POUNDS/DAY; PHENOLS - 175,000 POUNDS/DAY; CHROMIUM - 13,700 POUNDS/DAY. ANALYSES TO QUANTIFY THE EXTENT OF THE TOTAL WATER POLLUTION CLEANUP CONTINUE.
- IN COOPERATION WITH THE STATES, IDENTIFIED AND INVESTIGATED MAJOR AIR POLLUTANT EMISSION SOURCES -- 20,000 OF WHICH ACCOUNT FOR 85 PERCENT OF U.S. STATIONARY AIR POLLUTANT SOURCES (19,175 MAJOR EMITTERS IDENTIFIED AND INVESTIGATED TO DATE: NEARLY 13,000 MAJOR EMITTERS WERE BROUGHT INTO COMPLIANCE OR PLACED ON CLEANUP SCHEDULES. THE RESULTANT REDUCTION IN EMISSIONS TO THE ATMOSPHERE IS ESTIMATED TO AMOUNT TO 79 MILLION TONS PER YEAR OF PARTICULATE MATTER, AND 16 MILLION TONS/YEAR SULFUR DIOXIDE. TARGET REDUCTIONS REALIZED ON FULL COMPLIANCE OF ALL SOURCES WITH SIP'S ARE ESTIMATED AT 92 AND 25 MILLION TONS/YEAR, RESPECTIVELY, FOR THESE TWO POLLUTANTS.
- INITIATED EPA-ADMINISTERED PESTICIDE CIVIL CASE PROGRAM (569 CASES BROUGHT TO NOVEMBER 1974, INVOLVING CIVIL PENALTIES IN EXCESS OF \$1 MILLION) ---
- FIRST AUTO RECALL UNDER THE CLEAN AIR ACT ---
- FIRST CIVIL PENALTY AND CRIMINAL FINE IN AUTO IMPORT CASE, AND FIRST CIVIL PENALTIES IN AUTO EMISSIONS TAMPERING CASES---
- FIRST CRIMINAL FINE AND IMPRISONMENT IN PESTICIDES MISUSE CASE --
- FIRST ENFORCEMENT ACTIONS UNDER "OCEAN DUMPING ACT"
- FIRST ORDERS UNDER FWPCA SECTION 308 TO COMPEL PRODUCTION OF INFORMATION NEEDED TO CONDITION NPDES DISCHARGE PERMITS (5 STEEL COMPANIES)
- FULL IMPLEMENTATION OF PESTICIDES "STOP SALE, USE, OR REMOVAL" PROGRAM
- REQUESTED COURT ACTION AGAINST MAJOR POLLUTERS IN WASHINGTON, D.C. METRO AREA (MAJOR CLEANUP AGREEMENT REACHED)
- OBTAINED FEDERAL DISTRICT COURT INJUNCTION AGAINST RESERVE MINING CO., LARGEST POLLUTER OF LAKE SUPERIOR: CONTINUE PRESSING FORWARD WITH ALL LEGAL MEANS UNTIL PERMANENT ABATEMENT IS ACHIEVED.

**SUMMARY OF DISPOSITION & RESULTS
OF EPA AIR, WATER, PESTICIDES ENFORCEMENT ACTIONS
INITIATED IN PERIOD DECEMBER 1972 - NOVEMBER 1974
(AS OF DECEMBER 1974)**

	<u>AIR</u>	<u>WATER</u>	<u>PESTICIDES</u>	<u>TOTAL</u>
#Actions Initiated- ^{1/}	440	1,613	3,015	5,068
#of Actual Pollution Sources or Violations Involved:	339	1,514	3,015	4,868
RESULTS TO DECEMBER 1974:				
POLLUTION ABATED OR COMPLIANCE OBTAINED/IN PROGRESS VIA ADMINISTRATIVE ACTION:	164	172	2,211	2,547
FORMAL CIVIL/CRIMINAL PROCEEDINGS INITIATED TO OBTAIN ABATEMENT OR COMPLIANCE AND FOR WHICH FINAL DISPOSITION WAS REPORTED TO DATE:	10	450	557	1,017
FINES/ PENALTIES RESULTING	\$190,600	\$298,800	\$506,517	\$995,917
CIVIL PENALTIES CURRENTLY AWAITING FINAL EPA APPROVAL	-	-	\$661,873	\$661,873
TOTAL FINES/PENALTIES IDENTIFIED	\$190,600	\$298,800	\$1,168,390	\$1,657,790*
#OF SOURCES FOR WHICH RESULTS OF ADMINISTRATIVE ACTIONS OR CIVIL/CRIMINAL PROSECUTION WERE REPORTED PENDING - DEC.1974	165	892	247	1,304

^{1/}Totals reported include successive enforcement steps against any single source or violator not in compliance following EPA's initial action; the results are therefore reported in terms of actual sources only.

*Excludes \$7 million fined Ford Motor Co. in Feb. 1973

EPA ENFORCEMENT

Fines, Penalties--Resulting from

**Water, Air, Pesticides
Enforcement Programs**

DECEMBER 1970 - NOVEMBER 1974

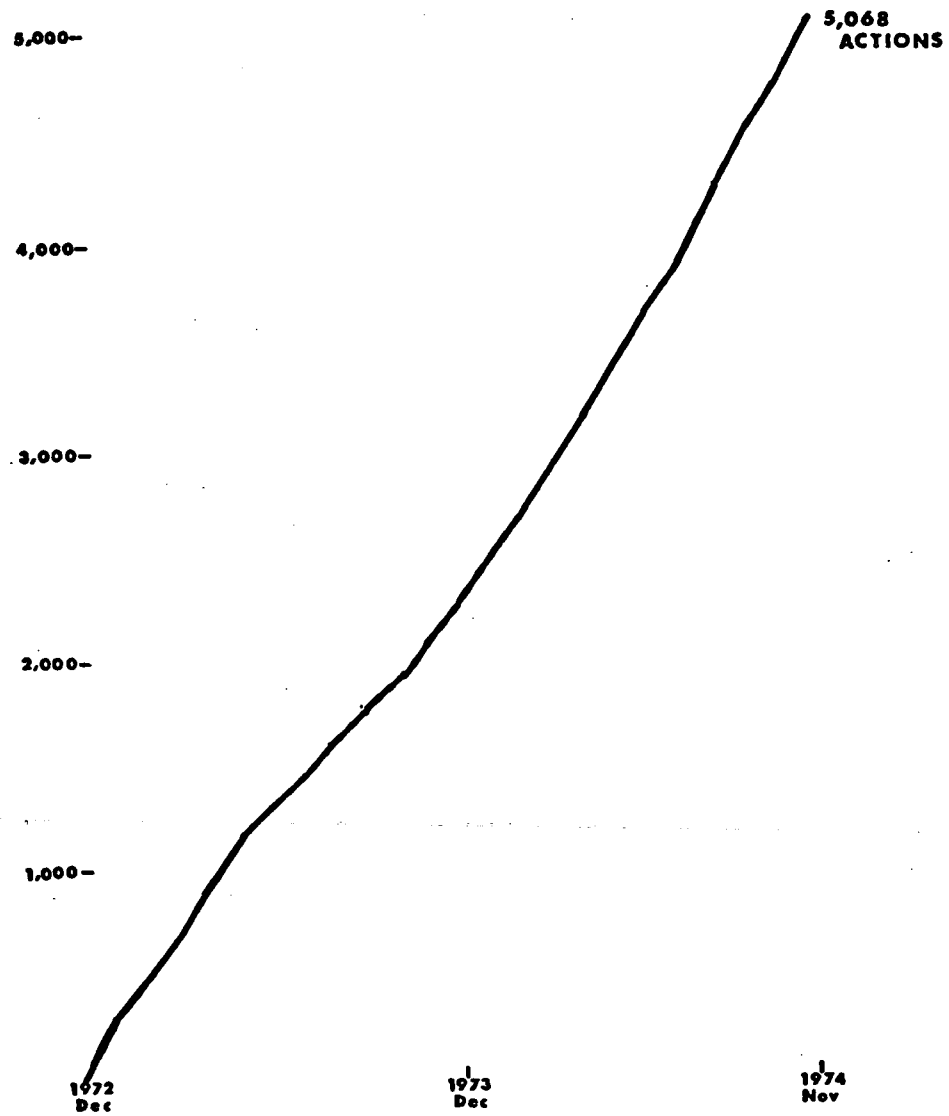
\$ 9,017,775 *

(1,246 CASES

CONCLUDED)

*Includes \$7 million single penalty fined
Ford Motor Co. in Feb. 1973, plus \$359,985
in 189 cases concluded in the 2-year
period Dec. 1970 - Nov. 1972, plus \$1,657,790
in 1,056 cases in the current 2-year period
Dec. 1972 - Nov. 1974

EPA ENFORCEMENT ACTIONS
AIR, WATER, PESTICIDES
DECEMBER 1972 - NOVEMBER 1974 - Cumulative



ENFORCEMENT ACTIONS - BY EPA REGIONS

DECEMBER 1972 - NOVEMBER 1974

AIR, WATER, PESTICIDES*

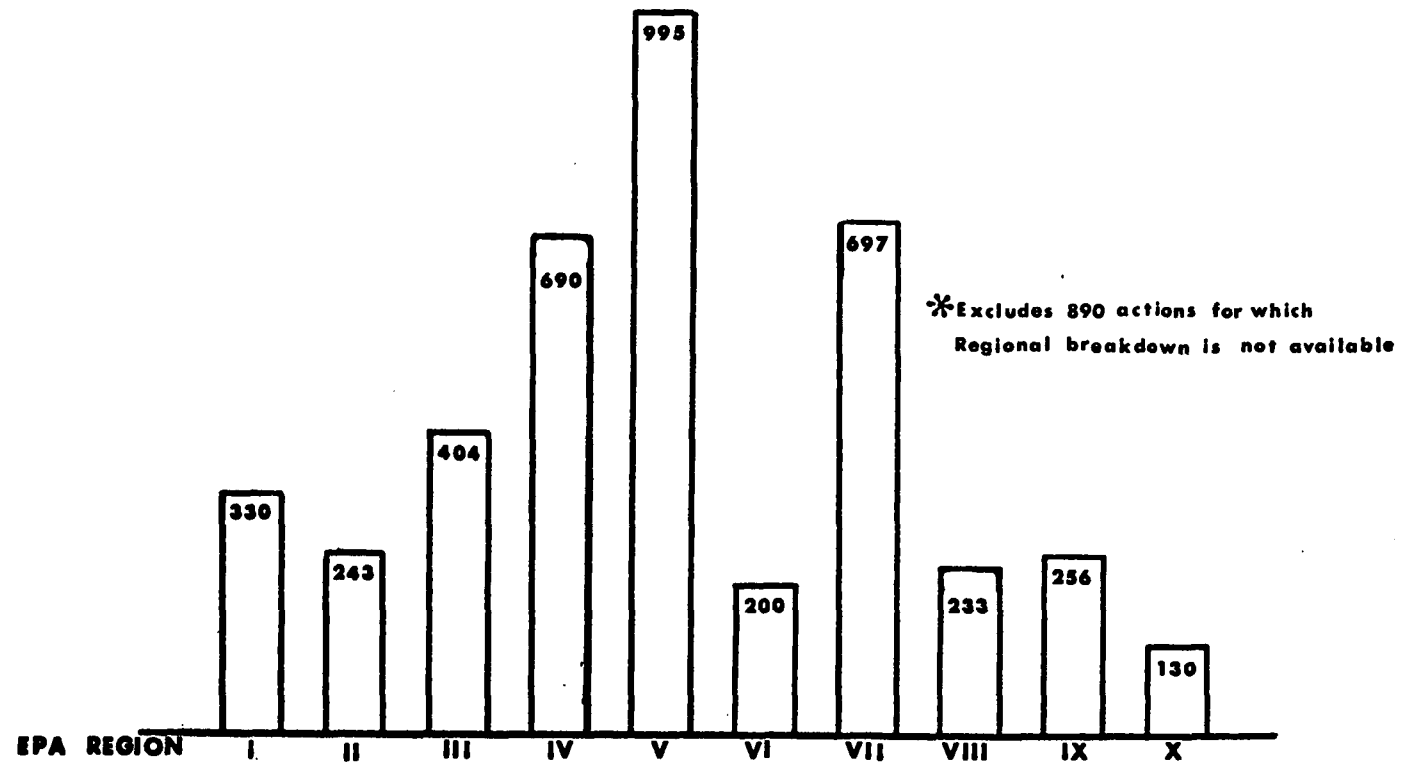




Photo No. 0030 068 34 S-26

2 copper mines and smelter, east of Phoenix, Arizona. 1972

Credit: EPA-DOCUMERICA Cornelius Keyes

Courtesy: U.S. Environmental Protection Agency

CHAPTER II

EPA ENFORCEMENT AGAINST AIR POLLUTION

CLEAN AIR ACT (42 U.S.C. 1857 et seq.)

A. STATIONARY AIR POLLUTION SOURCES:

Prior to the 1970 amendments to the Clean Air Act, authority for Federal enforcement of State air pollution regulations was greatly limited. Moreover, regulations adopted by the States were, in many cases, incomplete in coverage and were neither specific nor adequately enforced. In most States, knowledge respecting the number of air pollution sources within their boundaries and the relative and absolute extent of air pollution problems caused by such sources, was either fragmentary or non-existent. Heightened awareness of increasing levels and adverse consequences of pollutants emitted to the air mandated a sweeping change in the Nation's approach to air pollution control.

The Clean Air Act amendments of 1970 sought to meet the task of protecting health and welfare against the hazards of air pollution in three key sections:

... Sect. 110 -- State Implementation Plans (SIP's)

Provides for establishing State air pollution limitations designed to achieve health and welfare-related air quality goals.

... Sect. 111 -- New Source Performance Standards (NSPS)

Requires EPA to develop emission limitations for newly constructed or modified major emitters, based on the best available control technology and cost; these standards are to be a major factor in the maintenance of acceptable air quality achieved under Sect. 110. After their promulgation, States may request delegation of the enforcement of these standards.

... Sect. 112 -- National Emission Standards for Hazardous Air Pollutants (NESHAPS)

Requires EPA to develop emission limitations for especially toxic pollutants for which air quality standards cannot be adequately established. As under Sect. 111, States may request delegation of these standards.

While the Act places primary responsibility for attainment and maintenance of air quality standards upon the States, EPA's enforcement authority was also greatly strengthened.

Section 114 of the Act authorizes EPA to make inspections, require reports and record-keeping, and require sources to sample their emissions in order to verify compliance with the emission limitations established. Section 113 authorizes EPA to actively enforce against sources violating requirements established under Sections 110, 111, 112, and 114 by issuing an order to comply or commencing civil or criminal action.

In accordance with the intent of the Act, it is EPA's policy to defer to State enforcement where effective progress is being made. EPA enforcement actions to ensure compliance with emission limitations established under the State Implementation Plans are therefore undertaken to stimulate or assist State enforcement programs, and States are encouraged to request delegation for enforcement of the NESHAPS and NSPS provisions. Much, if not the bulk, of EPA's stationary source air enforcement program to bolster State efforts is carried out by providing technical and legal assistance, specialized skills and expertise, special contractual efforts and control agency grants.

The results of EPA and State enforcement efforts over the two year period ending November 1974 is separately addressed under each germane section of the Act.

Section 110 -- State Implementation Plans (SIP's)

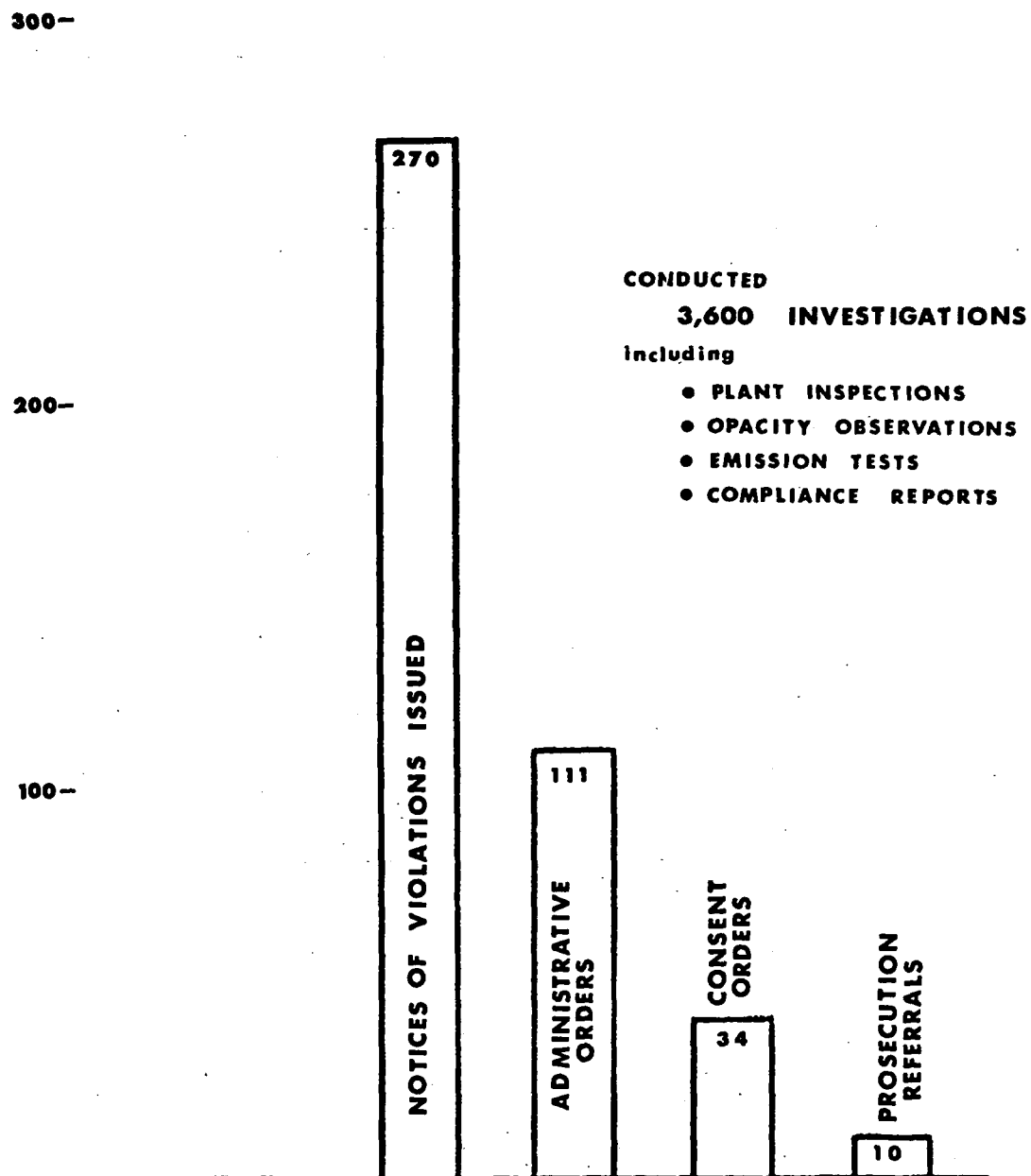
The Act established a stringent timetable for EPA and the States to abate air pollution. In accordance with this schedule, EPA promulgated ambient air quality standards on April 30, 1971, for six air pollutants: particulate matter, sulfur dioxide, nitrogen dioxide, carbon monoxide, photochemical oxidants, and hydrocarbons.

Under the Act, the States then had but nine months to develop comprehensive implementation plans (which included enforceable emission limitations) to achieve the ambient standards. EPA was allotted four months for review and approval or disapproval of the plans. These deadlines were substantively met when EPA approved most portions of State Implementation Plans in May 1972. EPA proposed corrective regulations for portions of disapproved plans in the summer and fall of 1972, which were followed by approvable State or EPA promulgations.

With a few notable exceptions (e.g. sulfur oxide emission limitations in the State of Ohio) all States now have fully enforceable emission limits affecting stationary sources. The Act allows three years from the date of State plan approval for EPA and State to reduce pollution levels to the health-related ambient air quality standards. Except for portions of sixteen States, where an extension of up to 2 years has been granted for one or more pollutants, these ambient air quality standards are required to be met by July 1975.

State and Federal programs face an immense task in achieving compliance, considering that 200,000+ stationary sources are estimated to be subject to SIP emission limitations. Of this number, however, approximately 20,000 are major emitters (i.e. "point sources" -- facilities individually capable of emitting more than 100 tons of a pollutant per year).

STATIONARY SOURCE AIR POLLUTION ENFORCEMENT
DECEMBER 1972 - NOVEMBER 1974
(By Category)



Accordingly, EPA and State enforcement programs have focused on ensuring compliance by this class of emitters with the intent of assuring the greatest possible pollution abatement impact. In May of 1973, only some 7,000 of these major emitters had been identified and, to some extent, investigated. Since that time, a vigorous program to locate and inspect these major sources has been implemented by the States and EPA. As of December 31, 1974, nearly all point sources (19,175) have been identified.

In the first two years of EPA's existence, only 6 enforcement actions against stationary sources had been initiated. Over the present reporting period, December 1972 through November 1974, 399 SIP enforcement actions were initiated by EPA, including 270 Notices of Violation, 111 Administrative Orders, 37 Consent Orders, and 3 Referrals to U.S. Attorneys for formal prosecution. The Appendix Section of this report lists the names and key facts concerning the individual sources involved.

State action against many of these sources has been stimulated by EPA's initiation of enforcement steps.

A major part of EPA's enforcement effort also turns on establishing the compliance status of sources subject to SIP emission limitations. In 1972, only about 100 compliance investigations were carried out under the authority conferred by Section 114 of the Act. In 1973, the number of field actions increased to 2,000 (including some 1,200 plant inspections, opacity observations, emission tests, and 800 required reports). By the end of 1974, some 3,600 such investigations had been completed, comprised of 1,700 field investigations and 1,900 reports.

This increase in enforcement activity was mirrored by the State enforcement programs, resulting in a most significant rise in the number of point sources brought into compliance.

Of the 19,000+ identified sources mentioned previously, a total of 13,600 (71%) now comply with applicable emission limits or are meeting compliance schedules which in all but a small number of cases will result in full compliance before the air quality attainment dates. This contrasts with only some 6,000 sources known to be in compliance two years earlier.

At the beginning of 1973, approximately 13,000 point sources had yet to be identified or investigated. As of December 1974, less than 1,000 point sources are thought to remain outside State and EPA inventories, and 3,400 of the identified point sources are the targets of EPA and State investigations to complete determinations of compliance status. Nearly 2,200 point sources (11%) are known to violate emission limits or compliance schedules at this time. These sources are the focus of the present EPA and State case development effort.

Despite the cited progress in SIP enforcement, several major categories of point sources may not achieve compliance with emission standards within the time limits prescribed by the Act. Notable among these sources are coal-fired power plants, iron and steel manufacturing plants, smelters, and industrial/commercial boilers. Special efforts are now being implemented by EPA to assure compliance by these sources as quickly as possible.

Power Plants and Desulfurization

Control of emissions from power plants is essential to the attainment of the health-related air quality standards for sulfur oxides in many areas of the Nation. As a class, coal-fired steam electric plants emit about 60% of the total sulfur oxides produced by all sources. During the summer of 1973, it became increasingly apparent to EPA that progress to meet applicable State-adopted sulfur oxide emission limitations by this sector of industry was lagging severely. New supplies of low-sulfur coal, the favored approach to reducing sulfur oxide emissions, were becoming increasingly scarce, and utilities were extremely reluctant to use pollution control devices (Flue Gas Desulfurization Systems or "FGD") to remove sulfur oxides from the stack after burning high-sulfur coal.

EPA held national public hearings in the fall of 1973 to review the status of power plant compliance with sulfur oxide emission limitations, and to determine whether FGD offered an available control alternative to the use of cleaner fuels. On the basis of testimony by utilities, FGD vendors, and other authorities on the subject, the hearing panel concluded that the basic technological problems associated with FGD, as raised by the utilities, had been solved or were within the scope of present engineering technology, and that FGD could be applied at reasonable cost.

In light of these recommendations, a special enforcement program for power plants was implemented. As is evident from the Appendix Section of this report, 31 Notices of Violation have been issued to power plants (6 in 1973, 25 in 1974); 14 enforcement orders were issued, and 13 consent orders establishing firm schedules of compliance were signed.

A measure of the effectiveness of EPA's power plant cleanup efforts is found in the rise of FGD control devices in use. At the end of November 1974, 104 FGD installations were in operation, under construction, or otherwise committed -- a rise of nearly 150% from the 44 units known at the time of the national hearings. The number of units now on-line has nearly doubled, from 10 to 19, and additional systems are scheduled to start up at this writing. By the end of 1977, the bulk of the 104 units will have started up. A few are scheduled for startup beyond 1977, and some others have unknown dates since their installation must await the startup dates for new plants.

Other Point Sources

In addition to power plants, there are several other categories of major sources which pose particularly difficult compliance problems. Some of these sources will not be in compliance by mid-1975, and vigorous

SUMMARY OF DISPOSITION AND RESULTS
of Stationary Source Air Pollution Enforcement Actions
initiated by EPA in the Period 12/1972 - 11/1974

(As of December 1974)

<u>ITEM</u>	<u>STANDARD IMPLEMENTATION PLAN ENFORCEMENT</u>	<u>N.E.S.H.A.P.S. ENFORCEMENT</u>	<u>TOTAL</u>
Total Number of Actions initiated over period:	399	26	425
Number of Actual Pollution Sources/Violations involved:	300 <u>1/</u>	24	324
<hr/>			
<u>RESULTS/STATUS:</u> (Reported in terms of Actual Sources/Violations)			
Pollution Abated or Compliance obtained/in progress via Administrative Action	149	15	164
Formal Civil/Criminal Proceedings initiated:	3	7	10
<hr/>			
Number of Sources for which results of Admin- istrative Action or Civil/ Criminal Proceedings are still in Pending Status:	151 <u>1/</u>	9	160*

1/ Includes 7 Notices of Violation issued against 7 TVA Power Plants
in December 1974 by EPA Region IV

* Includes 9 Formal Civil/Criminal Proceedings in pending status; in the
10th case, the U.S. Attorney declined prosecution for NESHAPS violation.

STATIONARY SOURCE AIR POLLUTION ENFORCEMENT ACTIONS
INITIATED BY EPA
12/1/1972 through 11/30/1974
BY CATEGORY, BY MONTH

Year/ Month	STANDARD IMPLEMENTATION PLAN(SIP) ENFORCEMENT :					NESHAPS ENFORCEMENT			TOTAL STATIONARY POLLUTION SOURCE ENFORCEMENT ACTIONS INITIATED BY EPA
	Notices of Violation	Adminis- trative Orders	Consent Orders	Ref's to U.S. Atty.	TOTAL : SIP : ACTIONS:	Adminis- trative Orders	Ref's to U.S. Atty.	TOTAL NESHAPS ACTIONS	
<u>1972</u>									
Dec	-	-	-	-	-	-	-	-	-
<u>1973</u>									
Jan	-	1	-	-	1	-	-	-	1
Feb	1	-	-	-	1	-	-	-	1
Mar	6	-	-	-	6	-	-	-	6
Apr	2	-	-	-	2	-	-	-	2
May	1	2	-	-	3	-	-	-	3
Jun	2	2	-	-	4	1	-	1	5
Jul	10	-	-	-	10	-	-	-	10
Aug	11	1	-	-	12	-	1	1	13
Sep	12	3	-	-	15	-	-	-	15
Oct	17	4	-	-	21	1	-	1	22
Nov	9	2	-	-	11	1	-	1	12
Dec	14	15	-	-	29	4	-	4	33
TOTAL	85	30	-	-	115	7	1	8	123
<u>1974</u>									
Jan	18	6	-	1	25	1	4	5	30
Feb	9	5	-	-	14	2	-	2	16
Mar	11	3	-	-	14	-	-	-	14
Apr	12	10	3	-	25	1	1	2	27
May	17	3	1	-	21	5	-	5	26
Jun	32	5	6	1	44	-	-	-	44
Jul	7	7	3	1	18	1	-	1	19
Aug	22	2	2	-	26	1	1	2	28
Sep	26	8	1	-	35	1	-	1	36
Oct	14	9	5	-	28	-	-	-	28
Nov	17	4	13	-	34	-	-	-	34
Dec	-----not included-----								
TOTAL	185	62	34	3	284	12	6	18	302
24-Month									
TOTAL	270	92	34	3	399	19	7	26	425

Federal enforcement is required to assure compliance as soon as practicable. Source categories include industrial boilers, iron and steel plants and smelters, which, as a class, are responsible for more than 20% of particulate matter and more than 24% of sulfur dioxide emitted by all stationary sources. EPA has taken the following actions for these categories of polluters:

Steel Mills -- The iron and steel industry in the United States consists of over 200 companies, with plants located in 37 States (primarily in the north-central region, Alabama and Texas). State and local enforcement programs have had difficulty enforcing standards for these sources due to the size and complexity of the pollution problem. By the end of 1974, EPA had issued 24 Notices of Violation to iron and steel manufacturers, resulting in seven orders to comply and two referrals for prosecution to date.

Industrial Boilers -- There are about 3,500 coal-fired industrial and commercial boilers in the United States. Control of these sources is especially needed in urban areas not yet meeting the primary ambient air quality standards for sulfur dioxide. Basic enforcement problems are presented by the large number of these sources and the difficulty in establishing reasonable and expeditious compliance schedules when the availability of low-sulfur fuels is in question and the availability of FGD systems is limited. In selective enforcement actions, EPA issued 26 Notices of Violation to facilities having industrial boilers, resulting in the issuance of 11 orders to comply, and the first referral for criminal prosecution under the SIP provisions of the Act.

Smelters -- Smelters alone contribute about 10% of the sulfur dioxide emissions from all stationary sources. Abatement at these sources, essential to the achievement of ambient air quality standards in many parts of the western United States, has been delayed due to difficulty in establishing adequate control technology.

In summary, significant progress is being made in the enforcement of SIP emissions standards. Most national average concentrations for the six criteria pollutants show a general, but distinct, downward trend from the 1960's into the 1970's, especially in those areas having the worst air pollution problems. While many areas may be delayed in achieving the health-related air quality goals mandated under the Act, the progress being made in enforcement of SIP's will ensure attainment as quickly as possible.

Section 111 -- New Source Performance Standards (NSPS)

New Source Performance Standards were first promulgated on December 23, 1971 for 5 categories of major emitters (steam electric power plants, municipal incinerators, nitric and sulfuric acid plants, and asphalt cement plants). A second group of NSPS covering an additional 7 source categories was promulgated on March 8, 1974.

By June of 1974, over 100 detailed investigations were conducted by EPA of sources thought to be subject to NSPS provisions. Of this number, 28 sources were determined to be subject to the initial set of NSPS;

TOTAL STATIONARY SOURCE AIR POLLUTION ENFORCEMENT
ACTIONS INITIATED BY EPA IN THE
PERIOD 12/1972 through 11/1974

By Category, By EPA Region

CATEGORY	EPA Region										EPA TOTAL
	1	2	3	4	5	6	7	8	9	10	
A. Standards Implemen- tation Plans(SIP):											
Notices of Violation	31	18	30	22	90	10	16	12	33	8	270
Administra- tive Orders	11	6	8	5	16	-	12	4	22	8	92
Consent Orders	2	1	16	-	8	-	-	-	7	-	34
Ref'ls to U.S. Atty.	-	-	2	-	-	-	1	-	-	-	3
<hr/>											
TOTAL SIP ACTIONS:	46	25	56	27	114	10	29	16	62	16	399
<hr/>											
B. NESHAPS*											
<u>Actions:</u>											
Administra- tive Orders	7	-	-	-	6	1	3	-	2	-	19
Ref'ls to U.S. Atty.	-	-	-	-	5	1	1	-	-	-	7
<hr/>											
TOTAL NESHAPS ACTIONS:	7	1/	-	-	11	2	4	-	2	-	26
<hr/>											
TOTAL STATION- ARY SOURCE ENFORCEMENT:	53	25	56	27	125	12	33	16	64	16	425
<hr/>											

* NESHAPS = National Emission Standards for Hazardous Air Pollutants

1/ Information on 5 enforcement orders issued by Region II for violation of NESHAPS reporting requirements were received too late for inclusion in the EPA Enforcement Report "Two Years of Progress", except in the name lists contained in the Statistical Appendix Section, and are excluded from the tabulation above.

five of these are now operating in full compliance while the remainder are still under construction.

Enforcement of provisions covering both groups of NSPS was initiated at EPA in the summer of 1974. As of December 1974, 104 sources have been found to be subject to the standards; the three-fold increase in the affected sources over the past 6 months reflects the added coverage brought about through promulgation of the second group of NSPS. To date, all of these sources are under construction or have yet to be fully assessed for final compliance. While relatively little enforcement activity has developed to date for the covered sources, additional promulgations of NSPS is expected to result in greatly increased enforcement activity. The importance of NSPS standards as a means of maintaining and improving air quality is also expected to increase over the years to come.

Section 112 -- National Emission Standards for Hazardous Air Pollutants(NESHAPS)

On April 6, 1973, EPA promulgated regulations limiting emissions from certain sources of three air pollutants deemed hazardous to human health under the Clean Air Act section establishing NESHAPS. The pollutants were asbestos, beryllium, and mercury, and the regulations required that certain categories of sources of these pollutants be brought into compliance within 90 days, be shut down, or be placed on EPA-approved schedules bringing them into compliance by April 1975.

EPA determined that only 620 of 13,000 potential sources were actually covered by the regulations, and has since brought 500 sources into compliance. Of 120 sources suspected or known to be in violation of NESHAPS requirements, 50 are completing increments of progress in EPA-approved schedules to achieve compliance by April 1975. EPA enforcement orders to comply have been issued to ten additional violating sources, and evidence for additional enforcement is being developed.

NESHAPS provisions also cover two stationary, but temporary, sources of asbestos -- spraying of asbestos insulation and demolition of asbestos-containing buildings. EPA estimates that at least 30,000 spraying and demolition operations occur each year. Because of the transitory nature of these sources, enforcement at the Federal level is difficult. The controls can best be imposed at the State and local levels. Therefore, EPA is making every effort to delegate responsibility for these important activities to the States, and focuses its enforcement efforts on the most recalcitrant violators.



PHOTO NO. 0079 029 06 S-96

AN EPA EMISSION TESTING FACILITY AT ANN ARBOR, MICHIGAN,
MEASURES THE ENGINE EXHAUST FROM A NEW AUTOMOBILE. 1973

CREDIT: EPA-DOCUMERICA JOE CLARK

CHAPTER II

B. MOBILE AIR POLLUTION SOURCES

Taken as a class, automotive vehicles doubtless constitute the largest single contributor to the Nation's air pollution problems.

The Clean Air Act of 1970 provided a variety of tools to achieve the pollutant reductions deemed necessary for bringing about the abatement of air pollution from mobile sources.

EPA's enforcement responsibilities cover motor vehicle emission standards for new and in-use vehicles, enforcement of transportation control plans where the States fail to enforce, and regulation of fuels and fuel additives.

NEW SOURCE ENFORCEMENT -- Section 206(c) of the Clean Air Act provides EPA with authority to enforce requirements for "new" motor vehicles or engines -- i.e. motor vehicles or engines which have not yet been sold to the ultimate purchaser. Activities include inspection of vehicle manufacturer preproduction certification procedures and planned surveillance of new production vehicles through assembly line emission tests.

Over the two year period, December 1972 through November 1974, EPA personnel conducted 58 inspections of domestic and foreign motor vehicle manufacturer certification procedures (27 foreign; 31 domestic). Inspections include detailed audits of procedures and visual inspection of facilities and vehicles in order to determine whether manufacturers are, or have been, in compliance with the Act and its regulations.

EPA also conducted 28 vehicle manufacturer investigations over the two year period, some arising as a result of the inspection activity. Investigations consist of a search of vehicle manufacturer records and documents, and interrogation of individuals, to determine whether violations have occurred. Issuance of orders for production of information, as provided in Section 208 of the Act, frequently accompany such investigations; 47 orders had been issued to November 1974. The orders have recently been expanded to include requiring the manufacturer to develop emission test data where technical violations may be accompanied by effects on emission performance.

Five cases arising out of the investigation activity were referred by EPA to the Department of Justice for prosecution. Three of these cases have been concluded thus far, including 2 violations by Volkswagen of America. The Ford Motor Company was fined \$7 million

in February 1973 for performing unauthorized and unreported maintenance on 1973 model year certification vehicles. This represents the largest fine ever secured by EPA against a single violator.

A complaint against Volkswagen A.G. and Volkswagen of America for the unreported existence of emission control defeat devices on certain 1973 cars was settled by stipulation in the amount of \$120,000.

Selective Enforcement Audit -- A new and vital part of EPA mobile source enforcement concerns the development of an enforcement strategy for ensuring that new production vehicles conform to emission standards at the assembly line. Called the Selective Enforcement Audit (SEA) program, the effort involves the testing -- pursuant to administrative order and in accordance with the Federal Test Procedure -- of a statistically representative sample of production vehicles from a specified configuration. If non-conformity is established, EPA may revoke the certificate of conformity.

In December 1974, EPA proposed regulations concerning the implementation of this strategy. The program's intended purpose is to ensure that cars and trucks (foreign and domestic) reaching the public meet the same emission requirements as the prototypes tested by EPA which served as a basis for certification. At present, prototype testing is the only program providing EPA some knowledge as to the emission performance of a manufacturer's products. As proposed, the SEA program would begin during the 1976 model year, involving cars and light trucks. Perfection of a "Short Test", now being attempted by EPA experts, is vital to achieving the program's intended purpose.

IN-USE ENFORCEMENT -- In-use source enforcement activities authorized by the Clean Air Act relate to Tampering, Recall, Warranty and Imports.

Tampering -- Section 203(a)(3) makes it a prohibited act for any manufacturer or dealer knowingly to remove or render inoperative a vehicle's emission control system after sale of the vehicle to the ultimate purchaser.

EPA conducted 54 investigations of potential violations of the tampering provisions in the two-year period. A total of 7 cases have been referred to the Department of Justice for prosecution. The first penalty of \$500, plus \$700 in court costs, was assessed under the Act's tampering prohibition against Haney Chevrolet of Orlando, Florida. To date, a total of \$5,900 in civil penalties and stipulated settlements has been imposed in 4 cases: Haney Chevrolet; Jim Wanger Chevrolet, Milwaukee, Wisconsin; Hory Chevrolet, Larchmont, New York; and Gowin Dodge, Milton, Florida. Action is still pending in 3 additional cases: European Motors, Olympia, Washington; Motion Performance Products, Baldwin, L.I., New York; and Scuncio Chevrolet, Greenville, Rhode Island.

**MOBILE SOURCE AIR POLLUTION ENFORCEMENT
DECEMBER 1972 THROUGH NOVEMBER 1974
(By-Category)**

NEW SOURCES

AUTO MANUFACTURERS

58 INSPECTIONS
27 foreign
31 domestic
28 INVESTIGATIONS
47 ORDERS

5 PROSECUTION
REFERRALS
\$ 7,120,000
FINES/
PENALTIES

IN-USE SOURCES

TAMPERING

54 INVESTIGATIONS

7 PROSECUTION
REFERRALS

\$5,900 CIVIL
PENALTIES

RECALL

40 INVESTIGATIONS
2 RECALL ORDERS
2 VOLUNTARY RECALLS

2,290 CARS
826,000 CARS/TRUCKS
282,000 CARS
80 ENGINES

IMPORTS

72 INVESTIGATIONS
767 ORDERS

1 PROSECUTION
REFERRAL

\$4,500 CRIMINAL FINE
\$25,000 CIVIL PENALTY
\$34,700 BOND FORFEITURES

Recall -- Section 207(c) of the Act authorized the EPA to order recall of vehicles not conforming to emission standards. Over the last two years, EPA conducted 40 investigations and issued two formal recall orders. The first such action was in February 1973, involving 2,290 Chevrolet vehicles requiring engine modifications. On March 6, 1974, EPA recalled 826,000 Chrysler Corporation motor vehicles to correct defective temperature sensing devices. As a result of EPA investigations and consultations, another seven recalls involving 359,000 vehicles were initiated voluntarily by automobile manufacturers.

Warranties and Aftermarket Parts -- The warranty provisions of the Clean Air Act are designed to help assure that manufacturers develop and produce vehicles which meet emission standards throughout their useful lives. Under the Section 207(a) production warranty provision, the manufacturer is required to warrant that the vehicle or engine meets applicable emission standards at the time of sale, and is free of defects which may cause the vehicle or engine to fail to comply with the emission standards. Under the Section 207(b) performance warranty provision, a manufacturer must warrant that vehicles and engines comply with emission standards when in actual use. EPA has been working to develop these warranties into meaningful remedies for purchasers of non-conforming vehicles.

The Agency has begun a joint industry-government effort to develop a voluntary self-certification program for aftermarket parts. The program has potentially far-reaching and welcome implication for EPA's regulatory activities. The aftermarket parts industry had expressed concern that the warranty program could seriously affect the industry's competitive position unless there were assurance that replacement parts would not cause a vehicle to fail the emissions test. An effective voluntary self-certification program, with EPA review, approval and monitoring, would enable the Agency to carry out its regulatory function more efficiently, yield greater effective coverage, and possibly avoid costly litigation. This is an all-too-rare example of the government stepping back and asking the affected industry to develop the standard.

IMPORTS ENFORCEMENT -- Under Section 203 of the Act, EPA has responsibility for enforcing compliance of imported motor vehicles with emission standards. In cooperation with the Bureau of Customs, EPA has monitored importation of millions of commercial and privately-owned vehicles over the last two years. Through this effort, a total of 767 administrative orders to modify non-complying vehicles have been issued. Non-compliance resulted in bond forfeitures totaling \$34,700.

EPA also conducted 72 investigations of alleged illegal importation of vehicles. One case was referred to the Department of Justice for prosecution, involving the Grossman Motor Car Corporation of West Nyack, NY. On June 12, 1974, a civil penalty of \$25,000 and a criminal penalty of \$30,000 (remitted to \$4,500) were assessed against the Corporation for the illegal importation of 14 motor vehicles.

TRANSPORTATION CONTROL PLANS -- Under Sections 110 and 113 of the Act, EPA has the authority to ensure enforcement of Transportation Control Plans. EPA's Mobile Source Enforcement personnel have participated in the promulgation of 34 TCP's in States which failed to issue adequate plans. Several plans have been challenged in the U.S. Circuit Courts of Appeal, and substantial opposition to such plans has been expressed by States and special interest groups.

To date, the Third Circuit has affirmed the EPA Transportation Control Strategy, including the right of EPA to require States to implement the plans; in addition, the First, Second, and Fifth Circuits have generally approved the EPA position with certain modifications.

EPA has concentrated on two approaches warranting priority over others; both require the full participation and commitment of State and local governments. The two priorities are: 1) the establishment of inspection and maintenance programs (I/M) which would assure that emission systems are working properly and would provide important checks on illegal tampering; and 2) a diligent effort to make vapor recovery regulations effective.

To date, eight States have begun development and implementation of I/M programs.

FUELS ENFORCEMENT -- On January 1, 1973, EPA promulgated regulations requiring the general availability of unleaded gasoline by July 1, 1974, for use in 1975 and later model cars equipped with catalytic emission control systems. From that time forward, EPA began establishing a nationwide fuels enforcement program, including mobile van test facilities, to ensure that affected retail outlets would be in compliance by specific deadlines. Overall compliance with the initial deadline has been satisfactory and efforts to bring lagging facilities into compliance are continuing.



LOW LEVEL OVERFLIGHTS -- HERE A STEEL PLANT -- YIELD IMPORTANT VISUAL CLUES TO EPA INVESTIGATORS AND PLANT ENGINEERS ON SUSPECTED SOURCES OF AIR, WATER, AND LAND POLLUTION. EPA'S NATIONAL ENVIRONMENTAL RESEARCH CENTER AT LAS VEGAS, NEVADA, WHICH FLEW THIS MISSION (ORIGINAL IN COLOR) HAS SPECIAL AERIAL RECONNAISSANCE EXPERTISE AND COOPERATES CLOSELY WITH EPA'S ENFORCEMENT PERSONNEL IN UTILIZING THIS TECHNOLOGY TO ITS FULLEST TO TRACK DOWN AND ABATE POLLUTION.



CHAPTER III

EPA ENFORCEMENT AGAINST WATER POLLUTION

FEDERAL WATER POLLUTION CONTROL ACT (FWPCA),
AS AMENDED (33 U.S.C. 1251 et seq. - 1972)

RIVER AND HARBOR ACT OF 1899 (REFUSE ACT)
(33 U.S.C. 403, 407, 411 - 1899)

MARINE PROTECTION, RESEARCH AND SANCTUARIES ACT
(OCEAN DUMPING) (33 U.S.C. 1401 et seq. -1972)

A. ENFORCEMENT ACTIONS INITIATED AGAINST VIOLATORS

A total of 1,613 water pollution enforcement actions were initiated by EPA over the two years ending November 1974, under three Federal laws seeking to abate and prevent pollution of the Nation's waters.

The principal law is the FEDERAL WATER POLLUTION CONTROL ACT, last amended in October 1972, introducing major new regulatory and enforcement approaches based, in the main, on a new National Pollutant Discharge Elimination System (NPDES) -- discussed in Section B of this Chapter -- which requires a permit establishing cleanup terms and conditions for every waste discharge to the waters of the United States.

Exercising this brand new authority, EPA issued 455 Administrative Orders under Section 309 of the Act, 324 of these to industrial entities, and the remainder to municipal dischargers, for violations of a range of requirements imposed under the NPDES program. Twenty-two cases were referred to United States Attorneys for civil action under Section 309, and 15 cases were referred to the U.S. Attorneys for criminal action under Section 309. Additionally, under authority of Section 311 -- Oil and Hazardous Substance Liability -- EPA stepped up its prosecution of oil spills. In 995 instances, representing 896 actual spills or violations, EPA requested the United States Coast Guard to initiate civil proceedings under its authority, or requested U.S. Attorneys to commence criminal prosecution.

In other enforcement actions under FWPCA, EPA referred 7 cases to State authorities to commence State enforcement as provided in Section 309; issued minor spill orders resulting in cleanup action in 6 reported instances, and issued Section 308 orders compelling the production of information needed to condition NPDES Permits to 5 industrial entities.

Based on information reported by the Regions to date, a total of 1,505 enforcement actions initiated under FWPCA in the two-year period ending November 31, 1974 were undertaken, resulting in civil penalties/criminal fines of \$291,700 in 352 cases terminated to the present.

EPA WATER ENFORCEMENT

DECEMBER 1972 - NOVEMBER 1974

(CUMULATIVE)

1,500-

BY STATUTE:

Federal Water Pollution Control Act	~ 1,505	Actions
Refuse Act of 1899	100	Actions
Ocean Dumping Act	8	Actions

1,613
ACTIONS*

TOTAL FINES/
PENALTIES TO DATE
\$ 298,800

1,000-

500-

1972
DEC

1973
DEC

1974
NOV

*99 Actions under FWPCA unavailable
by month - Not shown on graph

OVERALL SUMMARY OF EPA WATER ENFORCEMENT ACTIONS -- RESULTS AND STATUS, BY REGION

BY CATEGORY

ALL ACTIONS INITIATED IN THE TWO-YEAR PERIOD DECEMBER 1, 1972 THROUGH NOVEMBER 30, 1974
UNDER THE FEDERAL WATER POLLUTION CONTROL ACT, REFUSE ACT OF 1899, AND THE MARINE PROTECTION,
RESEARCH, AND SANCTUARIES ACT OF 1972.

Actions Initiated and Results Report- ed through 12/74	EPA REGION										EPA TOTAL
	1	2	3	4	5	6	7	8	9	10	
Total # of Actions Initiated in Period:	118	53	167	276	325	108	266	168	66	61	1,613*
Pollution Abated or Compliance Obtained or in Progress via Admin- istrative Action	5	7	2	29	43	2	39	23	7	10	172**
# of Cases for which Civil/Criminal Court Proceedings or US Coast Guard Civil Pro- ceedings have been concluded to 12/74	29	10	78	87	18	8	83	28	15	8	364
Total Civil Penalties or Criminal Fines Im- posed to 12/74	\$32,800	\$11,450	\$83,700	\$80,200	\$8,050	\$10,000	\$35,450	\$22,300	\$5,800	\$9,050	\$298,800
# of Cases Prosecution declined by US Attorney or Coast Guard to 12/74	3	2	2	14	19	2	25	7	9	3	86
# of Actions Pending as of 12/74	81	34	85	146	245	96	119	110	35	40	991

* OIL Spill Referrals under FWPCA Sections 311(b)(5) and (b)(6) are counted as separate enforcement actions, totaling 995 over the 2-year period, and involving 89% actual oil spills.

** Includes 5 FWPCA Sect. 308 Orders issued by EPA Headquarters to compel production of information needed to condition NPDES Permits.

Prior to enactment of the 1972 FWPCA amendments, the REFUSE ACT OF 1899, which prohibits the discharge of refuse, except liquid sewage, into navigable waters without a permit or in violation of permit conditions, was used extensively to prosecute water pollution offenses. In certain circumstances, the Act still remains a useful tool to prosecute spills, discharges which impede navigation, and discharges from non-point sources.

In the last two years, EPA referred a total of 100 cases to U.S. Attorneys, 15 of these for civil action and 85 for criminal prosecution. As reported to date, criminal fines totaling \$7,100 were imposed in 9 cases, and 2 consent decrees were obtained as a result of the civil proceedings. At the end of 1974, 54 criminal cases and 10 civil cases were reported to be still in pending status.

EPA also initiated its first enforcement actions (8 Notices of Violation) under the MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT (popularly called the Ocean Dumping Act) which serves to complement the FWPCA in the control of pollution of our marine waters. All eight actions, involving illegal ocean dumping of various wastes, were reported to be in pending status at year's end.

Two water enforcement actions pursued over the past two years warrant special mention. In October 1973, EPA requested the Department of Justice to file suit against the Washington Suburban Sanitary Commission, the principal water supply and sewage agency for Montgomery and Prince Georges County, Maryland, in the Washington, D.C. Metropolitan Area, to cease raw sewage discharges to the Potomac and Anacostia Rivers and to take such other measures as required to abate its continuing pollution of the Nation's River. Settled short of formal court judgment, the action culminated in a major agreement among all public entities with sewage and sludge disposal responsibilities for the Washington Metropolitan Area. The agreement defined the parties' respective entitlements to the use of present and planned sewage treatment and disposal facilities, renewing a collective commitment to the earliest possible cleanup of pollution in the metropolitan stretch of the Potomac River.

On April 20, 1974, the United States District Court for the District of Minnesota ordered the Reserve Mining Company, an equally-owned subsidiary of ARMCO and Republic Steel Companies, to cease its discharge of amphibole asbestos fibers into the air and water.

This was a signal event in what is doubtless the most protracted and complex civil case initiated by EPA in its existence. The Government's purpose in the case was to abate the environmental damage wrought on Lake Superior, a priceless national and natural resource, by the Company's discharge of taconite iron ore tailings at Silver Bay, Minnesota, and to abate the health hazard associated with the presence of asbestos fibers in the air and water, discovered by EPA researchers in June of 1973 and confirmed and documented by expert witnesses during the Court proceedings.

WATER ENFORCEMENT ACTIONS INITIATED BY EPA
12/1/1972 through 11/30/1974
BY CATEGORY, BY MONTH

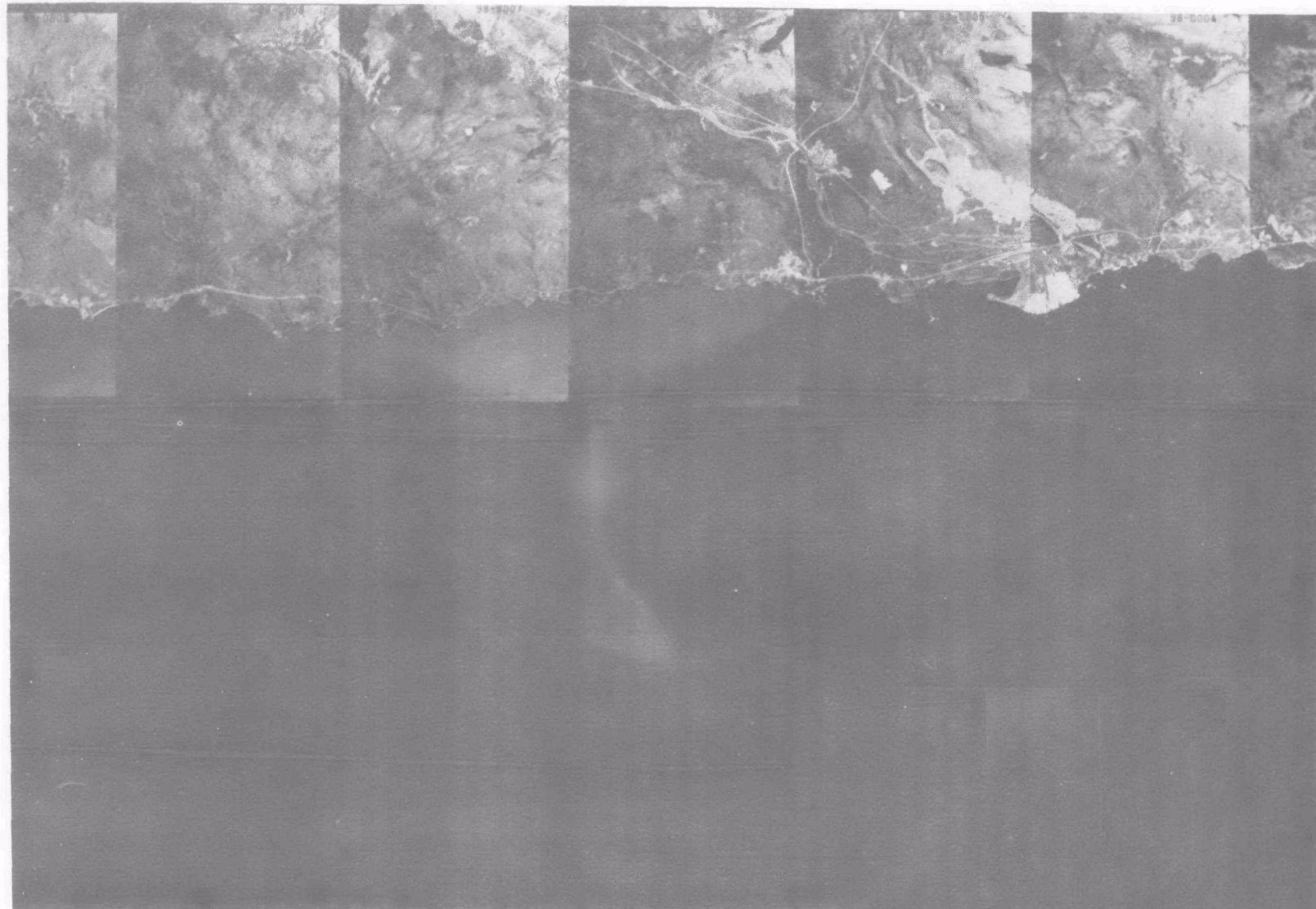
	FEDERAL WATER POLLUTION CONTROL ACT, AS AMENDED							REFUSE ACT OF 1899			OCEAN DUMP- ING	TOTAL EPA WATER ENFORCEMENT ACTIONS
	Section 309			Section 308		Section 311		Crimi- nal		TOTAL REFUSE ACT	ACT of 1972	
	Admini- strative Orders	Civil Cases	Criminal Cases	Ref's to States	Cleanup of Minor Spills	NPDES Info. Orders	Oil Spills*	TOTAL FWPCA	Civil Cases	nal Cases		
1972												
Dec	-	-	-	-	-	-	1	1	2	6	8	9
1973												
Jan	-	-	-	-	-	-	34	34	1	7	8	42
Feb	-	-	-	-	-	-	7	7	-	5	5	12
Mar	-	-	-	-	-	-	22	22	3	6	9	31
Apr	-	-	1	-	-	-	20	21	-	4	4	25
May	-	-	-	-	-	-	32	32	1	11	12	44
Jun	-	-	1	-	-	-	24	25	-	2	2	27
Jul	-	-	-	-	-	-	23	23	1	6	7	30
Aug	-	-	-	-	-	-	40	40	1	7	8	48
Sep	-	-	1	-	3	-	37	41	1	1	2	43
Oct	1	-	2	2	1	-	22	28	1	3	4	32
Nov	6	-	1	-	-	-	38	45	-	1	1	47
Dec	12	2	1	1	2	-	28	46	2	4	6	53
TOTAL	19	2	7	3	6	-	327	364	11	57	68	434
1974												
Jan	18	-	-	-	-	-	44	62	-	1	1	64
Feb	19	2	1	-	-	-	36	58	-	2	2	60
Mar	12	7	1	-	-	-	60	80	-	1	1	81
Apr	21	5	1	-	-	1	59	87	-	1	1	89
May	31	2	2	-	-	4	39	78	-	2	2	83
Jun	45	-	1	-	-	-	49	95	-	2	2	97
Jul	49	-	-	-	-	-	46	95	-	-	-	95
Aug	48	1	-	1	-	-	94	144	1	7	8	152
Sep	88	1	1	-	-	-	53	143	-	2	2	145
Oct	33	1	1	3	-	-	41	79	1	3	4	83
Nov	72	1	-	-	-	-	47	120	-	1	1	122
Dec	-----not included-----											
TOTAL	436	20	8	4	-	5	568	1,041	2	22	24	1,071
24-Month TOTAL..	455	22	15	7	6	5	896	1,406	15	85	100	1,514

* Reflects actual number of spills only



HIGH ALTITUDE N.A.S.A. PHOTO SHOWS TAILINGS DELTA AT SILVER BAY, MINNESOTA, OVER WHICH THE RESERVE MINING COMPANY HAS BEEN DUMPING 67,000 TONS/DAY OF TACONITE IRON ORE PROCESSING WASTES INTO LAKE SUPERIOR. THESE WASTES HAVE BEEN FOUND TO CONTAIN ASBESTOS FIBERS WHICH DISTRIBUTE THROUGH A LARGE PART OF THE LAKE AND FIND THEIR WAY INTO DRINKING WATER SUPPLIES OF CITIES AND COMMUNITIES ON THE WESTERN SHORE. EPA BROUGHT SUIT IN FEDERAL COURT TO STOP THE ENVIRONMENTAL DAMAGE WROUGHT ON THE LAKE AND TO ABATE THE PUBLIC HEALTH HAZARD POSED BY THE CANCER-CAUSING ASBESTOS FIBERS. ON APRIL 20, 1974, JUDGE MILES W. LORD OF THE MINNESOTA DISTRICT ORDERED THE COMPANY TO CEASE ITS DISCHARGE OF AMPHIBOLE ASBESTOS FIBERS INTO THE AIR AND WATER. THE EIGHTH CIRCUIT COURT OF APPEALS STAYED THE INJUNCTION. ON OCTOBER 4, 1974, THE U.S. DEPARTMENT OF JUSTICE PETITIONED THE SUPREME COURT TO DISSOLVE THE STAY. IN DENYING THE PETITION, THE SUPREME COURT INDICATED IT WOULD RECONSIDER IF THE APPEALS COURT DID NOT RESOLVE THE CASE BY JANUARY 31, 1975.

(See Companion Photo Mosaic)



THIS HIGH ALTITUDE PHOTO MOSAIC, RESULTING FROM A N.A.S.A. MISSION SPECIALLY FLOWN FOR EPA SHOWS THAT THE CIRCULATION PATTERNS OF LAKE SUPERIOR DISTRIBUTE MASSIVE AMOUNTS OF FINE PARTICULATES ORIGINATING FROM THE RESERVE MINING COMPANY TAILINGS DELTA (UPPER RIGHT) AT SILVER BAY, MINNESOTA, OVER LARGE PORTIONS OF THE LAKE. THE ORIGINAL MOSAIC, ENLARGED AND IN COLOR, CONSTITUTED AN IMPORTANT PART OF THE EVIDENCE PRESENTED BY EPA BEFORE THE DISTRICT COURT IN THE EFFORT TO ABATE THE PUBLIC HEALTH HAZARD POSED BY THE PRESENCE OF ASBESTOS FIBERS AND TO STOP THE ENVIRONMENTAL DAMAGE CAUSED BY THE COMPANY'S DISCHARGE OF ITS IRON ORE PROCESSING WASTES.

Trial began in District Court on August 1, 1973, culminating in Judge Miles W. Lord's order after more than 18,000 pages of transcribed testimony.

On June 4, 1974, the Eighth Circuit Court of Appeals, having initially stayed Judge Lord's injunction to close down the plant until a hearing could be held, did hold a hearing and extended its stay of the District Court's order for a period of 70 days, during which time an on-land disposal plan was to be prepared by the Company and commented upon by the plaintiffs. Following a series of legal moves and counter-moves, the U.S. Government filed a petition with the Supreme Court to dissolve the stay of the Appeals Court in October of 1974. In denying the petition, the Supreme Court indicated it would reconsider if the Appeals Court did not resolve the case by January 31, 1975.

One additional facet of EPA's enforcement activity deserves mention as a "first". This activity is aerial remote sensing to detect, and reliably and accurately document, incidences and dimensions of both air and water pollution.

For the first time in a significant pollution case arising in Cook County, Illinois, and initiated by the State of Illinois, testimony based on analysis of aerial and NASA space photos and thermal infrared imagery was accepted as valid documentary evidence by a Court.

At Illinois' request, members of EPA's Remote Sensing Branch and of the Vint Hill, Virginia facility, an associated laboratory of EPA's National Environmental Research Center at Las Vegas, Nevada, conducted an aerial survey and collected, processed, and analyzed color aerial photos and thermal infrared imagery which clearly defined the extent of the discharge into Lake Michigan. Simultaneously, laboratory and field personnel of the Metropolitan Sanitary District of Greater Chicago obtained water samples and on-ground physical measurements. These confirmed the imagery findings, which were immediately compiled into displays with map overlays to serve as evidence validating the plaintiff's allegations.

EPA enforcement will increasingly look to the newer technologies, such as Remote Sensing, to carry out its discharge permit and emission standards compliance and surveillance activities. Remote Sensing from aircraft and spacecraft platforms will provide not only an overall synoptic view for outfall and emission inventories, but will also enable pollutant-specific surveillance for case preparation monitoring.

EPA WATER ENFORCEMENT ACTIONS -- RESULTS AND STATUS, BY REGION
for Enforcement Actions Initiated in Period 12/1/1972 through 11/30/1974

STATUTE AND ACTION CATEGORY	EPA REGION										EPA HQ	EPA TOTAL
	1	2	3	4	5	6	7	8	9	10		
FWPCA: (NUMBER OF ENFORCEMENT ACTIONS, UNLESS OTHERWISE INDICATED)												
Administrative Orders: (Sect. 309)												
Total # initiated	18	11	52	50	137	37	55	38	9	48	-	455
Compliance obtained or in progress	5	7	2	29	43	2	35	23	2	10	-	150
Actions pending 12/74	13	4	50	21	94	35	20	15	7	38	-	297
Civil Actions: (Sect. 309)												
Total # initiated	1	2	-	1	5	-	2	3	6	2	-	22
# Cases w/penalty	1	-	-	-	-	-	-	1	-	-	-	2
Total penalties	\$5,000	-	-	-	-	-	-	\$3,500	-	-	-	\$8,500
# Cases dismissed	-	-	-	-	-	-	-	-	2	-	-	2
# US Atty declined	-	-	-	-	1	-	-	-	-	2	-	3
# Cases pending 12/74	-	2	-	1	4	-	2	2	4	-	-	15
Criminal Actions: (Sect. 309)												
Total # initiated:	-	1	-	2	4	-	6	-	2	-	-	15
# Cases w/Fines	-	-	-	1	-	-	-	-	-	-	-	1
Total Fines	-	-	-	\$2,500	-	-	-	-	-	-	-	\$2,500
# US Atty declined	-	-	-	-	1	-	1	-	-	-	-	2
# Cases pending 12/74	-	1	-	1	3	-	5	-	2	-	-	12
Referrals to States for State Enforcement: (Sect. 309)												
# Actions Initiated:	-	-	-	-	-	-	3	4	-	-	-	7
# Compliance obtained	-	-	-	-	-	-	3	-	-	-	-	3
# pending 12/74	-	-	-	-	-	-	-	4	-	-	-	4
Minor Spill Orders (Sect. 308)												
# Initiated	-	-	-	-	-	-	1	-	5	-	-	6
Compliance obtained	-	-	-	-	-	-	1	-	5	-	-	6
NPDES Information Orders by EPA HQ:												
Compliance obtained or in progress	-	-	-	-	-	-	-	-	-	-	5	5
Oil Spill Referrals (Section 311)												
Total Referrals to Coast Guard and/or US Attorney	91	25	112	215	126	69	188	115	43	11	-	995
(# of Actual Spills)	(88)	(24)	(112)	(170)	(121)	(68)	(149)	(114)	(40)	(10)	-	(896)
# Cases w/civil penalties	22	10	75	72	10	5	82	25	12	8	-	321
Total civil penalties-\$	\$18,550	\$11,450	\$79,700	\$70,700	\$5,550	\$8,000	\$33,350	\$18,800	\$5,300	\$9,050	-	\$260,450
# Cases with criminal fines levied	2	-	1	6	-	2	-	-	1	-	-	12
Total criminal fines - \$	\$7,250	-	\$4,000	\$7,000	-	\$1,500	-	-	\$500	-	-	\$20,250
# Cases w/o penalty or not reported	-	-	2	6	4	-	-	-	-	-	-	12
# Dismissals/Acquittals	-	-	-	2	-	-	-	-	-	-	-	2
# Cases prosecution declined by:												
US Attorney	1	-	1	7	-	1	15	-	-	1	-	26
US Coast Guard	1	1	-	4	1	1	7	7	9	-	-	31
# Cases pending 12/74:												
at US Attorney	3	4	-	33	7	1	24	1	7	-	-	80
at Coast Guard	62	10	33	85	104	59	60	82	14	2	-	511
TOTAL FWPCA - RECAPITULATION:												
Total Actions Initiated:	110	39	164	260	272	106	255	160	65	61	5	1,505
1. # Cases compliance obtained/in progress by Administrative Action:	5	7	2	29	43	2	39	23	7	10	5	172
2. # Cases civil penalty/criminal fines levied:	25	10	76	79	10	7	82	26	13	8	-	336
Total Amount - \$	\$30,800	\$11,450	\$83,700	\$80,200	\$5,550	\$9,500	\$33,350	\$22,300	\$5,000	\$9,050	-	\$291,700
3. # Cases w/o penalty/dismitted/acquitted	-	-	2	8	4	-	-	-	2	-	-	16
4. # Cases US Atty/Coast Guard declined prosecution	2	1	1	11	3	2	23	7	9	3	-	62
5. # Cases and Administrative Actions Pending 12/74	70	21	83	141	212	95	111	104	34	40	-	919

EPA WATER ENFORCEMENT ACTIONS -- RESULTS AND STATUS, BY REGION
for Enforcement Actions Initiated in Period 12/1/1972 through 11/30/1974
BY REGION, BY CATEGORY

STATUTE AND ACTION CATEGORY	EPA REGION										EPA TOTAL
	1	2	3	4	5	6	7	8	9	10	
<u>REFUSE ACT OF 1899:</u>											
Total Civil/Criminal Actions Initiated:	8	8	1	8	53	2	11	8	1	-	100
<u>Civil Actions:</u>											
Total # Initiated	2	2	1	3	-	-	1	5	1	-	15
Consent Decree entered	-	-	-	-	-	-	-	2	-	-	2
US Attorney de- clined prosecution	1	-	1	-	-	-	1	-	-	-	3
# Cases Pending as of 12/74	1	2	-	3	-	-	-	3	1	-	10
<u>Criminal Actions:</u>											
Total # Initiated:	6	6	-	5	53	2	10	3	-	-	85
# Cases w/Fines	3	-	-	-	4	1	1	-	-	-	9
Total Fines - \$2,000	-	-	-	-	\$2,500	\$500	\$2,100	-	-	-	\$7,100
# w/o Fine	1	-	-	-	-	-	-	-	-	-	1
US Atty declined prosecution	-	1	-	3	16	-	1	-	-	-	21
# Cases Pending as of 12/74	2	5	-	2	33	1	8	3	-	-	54
<u>MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT OF 1972:</u>											
Violation Notices	-	6	2	-	-	-	-	-	-	-	8
Pending as of 12/74	-	6	2	-	-	-	-	-	-	-	8

B. NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)
PERMIT PROGRAM -- INDUSTRIAL PERMITS.

The NPDES Permit Program is at the heart of EPA's effort to abate pollution of the Nation's waters. To EPA's enforcement program, NPDES Permits present the key to achieving cleanup on a timely basis, and in a manner which will effectively forestall a polluter's ability to "escape across State boundaries".

As of December 31, 1974, EPA and the States issued NPDES Permits with specific cleanup terms and deadlines to nearly all of the major industrial dischargers in the United States, as well as to an additional 11,459 so-called minor industrial waste sources. Given the extremely short deadlines imposed by FWPCA, and considering the complexity of imposing valid treatment requirements and compliance dates for the wide variety of complex industrial wastes, this represents an herculean achievement by the State and Federal personnel involved.

Top priority will continue to be assigned to this activity, until all remaining industrial and municipal dischargers are issued a lawful NPDES Permit by EPA or by the States, containing enforceable deadlines and designated increments of cleanup progress.

As of January 1, 1975, a total of 19 States had secured EPA approval, as provided in the law, to operate their own NPDES Permit Program. These States are: California, Oregon, Connecticut, Michigan, Washington, Wisconsin, Ohio, Vermont, Delaware, Mississippi, Montana, Nebraska, Georgia, Kansas, Minnesota, Maryland, Missouri, Hawaii, and Indiana.

Adjudicatory Hearings -- FWPCA accords all dischargers subject to the NPDES Permit Program the right to request an Adjudicatory Hearing in the event of objections to effluent requirements and other cleanup provisions contained in the permits.

At the end of 1974, a total of 512 Adjudicatory Hearings had been requested; 82 were settled informally prior to a hearing; 75 requests were denied in accordance with the law; 1 request was settled at the Hearing; and 354 requests are currently pending.

OVERALL STATUS REPORT

N.P.D.E.S. PERMITS ISSUED

31 DECEMBER 1974

TOTAL

	<u>MAJOR</u>	<u>MINOR</u>	<u>TOTAL</u>
EPA	4180	16,044	20,224
States	1394	6307	7701
Total Issued	5574	22,351	27,925

INDUSTRIAL

MUNICIPAL

	<u>MAJOR</u>	<u>MINOR</u>	<u>TOTAL</u>	<u>MAJOR</u>	<u>MINOR</u>	<u>TOTAL</u>
EPA	2009	7968	9977	1706	6273	7979
States	690	3491	4181	663	2620	3283
Total Issued	2699	11,459	14,158	2369	8893	11,262

AGRICULTURAL

FEDERAL FACILITIES

	<u>MAJOR</u>	<u>MINOR</u>	<u>TOTAL</u>	<u>MAJOR</u>	<u>MINOR</u>	<u>TOTAL</u>
EPA	296	362	658	169	1441	1610
States	41	196	237			
Total Issued	337	558	895			

MAJOR INDUSTRIAL PERMITS ISSUED

AS OF

DECEMBER 31, 1974

TO DATE

	<u>EPA</u>	<u>STATE</u>
I	287	189
II	263	0
III	324	12
IV	378	50
V	182	206
VI	314	0
VII	96	14
VIII	90	5
IX	33	162
X	<u>42</u>	<u>52</u>
TOTAL	2009	690
GRAND TOTAL		2699
DISTRIBUTION	74%	26%



PHOTO NO. 0026 110 26 S-106

SPECIAL PRECAUTIONS MUST BE TAKEN FOR DISPOSING OF HAZARDOUS MATERIALS. THIS AREA FOR DISCARDED PESTICIDE CONTAINERS IS IN THE IMPERIAL VALLEY, NEAR EL CENTRO, CALIFORNIA. 1972

CREDIT: EPA-DOCUMERICA CHARLES O'REAR

COURTESY: U.S. ENVIRONMENTAL PROTECTION AGENCY

CHAPTER IV

EPA ENFORCEMENT AGAINST PESTICIDE POLLUTION

FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT (FIFRA),
AS AMENDED (7 U.S.C. 135-135k, 136-136y-1972)

More than 30,000 pesticide products made from one or more of 900 chemical compounds are currently registered by EPA under the FEDERAL INSECTICIDE, FUNGICIDE, AND RODENTICIDE ACT (FIFRA), last amended in October 1972.

A pesticide product can be registered with the Federal Government on determination that it is not hazardous to health or to the environment when used as directed, and is effective for the purposes claimed in the labeling. Federal registration and regulation extends to all pesticides, and will include those distributed or used within a single State.

FIFRA prohibits any person from using any registered pesticide in a manner inconsistent with its labeling; provides for classification of pesticides into "general" and "restricted" use categories; requires that "restricted" pesticides be used only by State-certified applicators meeting Federal certification standards; authorizes EPA to issue "Stop Sale, Use, or Removal Orders", or to initiate "Seizure" actions; requires pesticide manufacturers to register with EPA; empowers EPA to initiate civil or criminal proceedings against violators of any provision of the law; and provides for Federal assistance to States to enforce the provisions of the law.

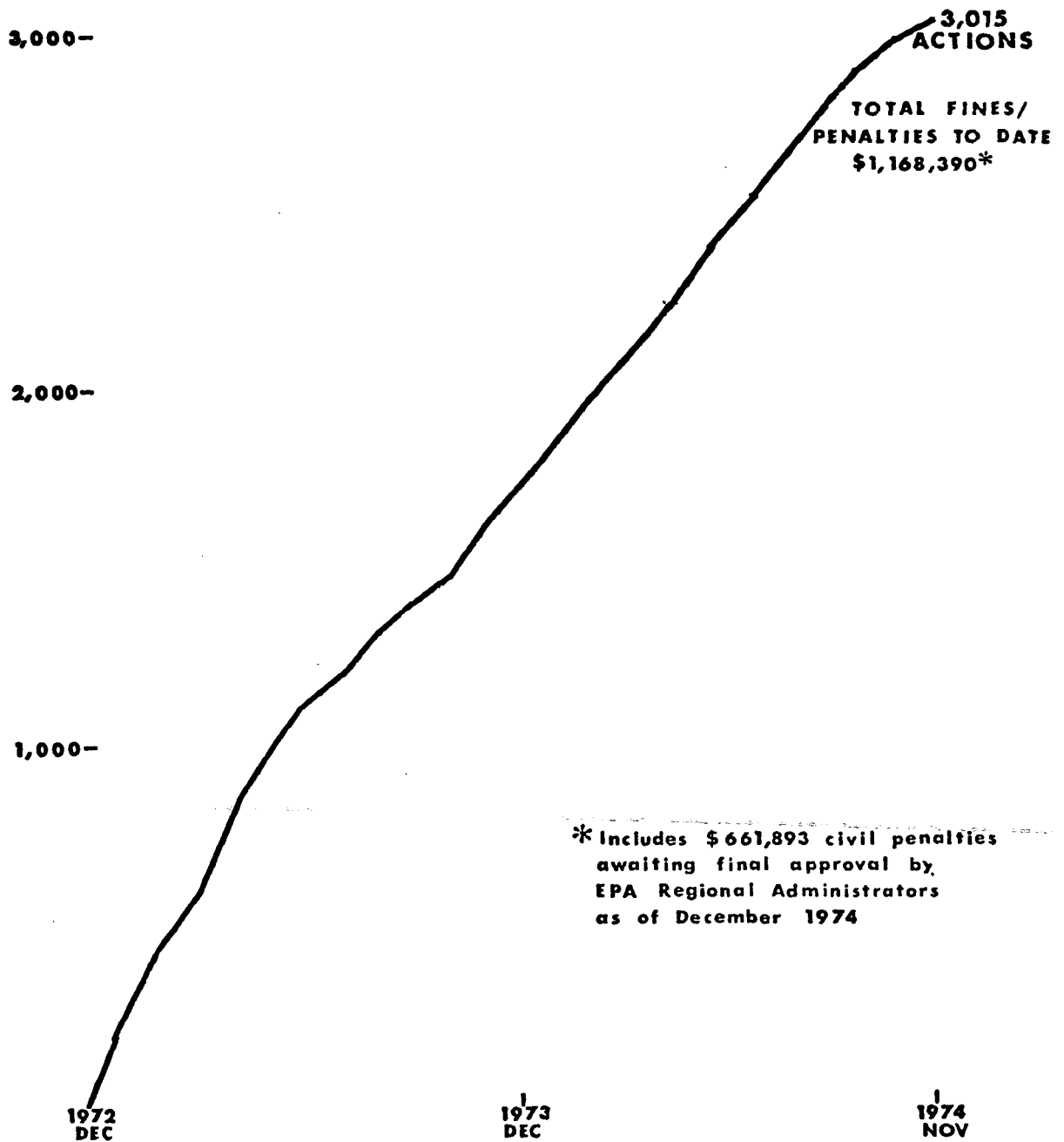
More than 3,000 pesticide enforcement actions were initiated by EPA in the two year period, December 1972 through November 1974. These actions covered a wide variety of major and minor violations -- attesting to the fact that pesticide products are ubiquitous in the modern way of life. They also indicate that the dangers associated with pesticide products are often ignored -- sometimes tragically at the expense of the life of a child or adult -- and that there was also willful disregard of the law.

Considering that domestic consumption of pesticides currently runs to almost one billion pounds of active ingredients per year, the potential for danger is awesome, and the need to create improved awareness among Americans is real, indeed. For most products, the label constitutes the only means of communication of danger to the user and consumer. The law intends, therefore, that the Government's responsibilities logically begin with the producer, manufacturer, and formulator of pesticides to ensure adequacy of both label and product.

EPA PESTICIDE ENFORCEMENT

DECEMBER 1972 - NOVEMBER 1974

(CUMULATIVE)



To date, EPA has registered some 4,000 pesticide-producing establishments and has inspected 2,800 of these.

In the past two years, EPA also sampled and tested some 9,000 pesticides for chemical composition and label accuracy, and has improved its laboratory equipment to step up the pace of this important activity still further.

Laboratory analyses, label examinations, and marketplace inspections and surveillance efforts over the two year period ending November 1974 produced data on violations sufficient to issue 1,206 Warning Notices and 576 Citations under the authorities provided in the law. Where compliance with these enforcement actions did not result, or violations were repeated, additional enforcement steps were pursued.

Over the same period, EPA inspectors and laboratory personnel secured sufficient data on violations to issue 160 Stop Sale, Use, or Removal Orders, including Seizures; cooperated with United States Customs to detain misbranded, ineffective, or otherwise unlawful pesticide import shipments on 198 occasions; and formally requested manufacturers and shippers to recall their products in another 64 instances.

Violations of sufficient severity to warrant criminal prosecution were discovered in 235 cases, and formal, EPA-administered civil proceedings were opened in 569 cases.

The 804 criminal and civil case offenses ranged the gamut of wrongdoing, involving shippers and other violators in nearly all States, and resulting in assessment of civil penalties and criminal fines of \$1,168,390 to date.

In the first criminal misuse case concluded since FIFRA was amended in 1972, a Philadelphia pest control operator has been sentenced to the maximum criminal penalty provided for such offense: 30 days in jail, and a fine of \$1,000. The operator, Solomon Kaminsky, was sentenced on December 8, 1974 by Judge Louis C. Bechtle of the U.S. District Court for the Eastern District of Pennsylvania. Kaminsky earlier pleaded guilty to violating the law by using a commercial or industrial rat and mouse poison in a home, despite a clear label statement that the product, "Superior Phosphorus Paste", was not for home use or storage.

The violations involved in EPA's enforcement actions included non-registration; misbranding; false registration; lack of use directions on the label; inadequate use directions; lack of statement of ingredients; inadequate statement of ingredients; adulteration of contents; contamination of contents; false claims as to effectiveness; contents differing from those represented at the time of registration; lack of warning or caution statement; lack of adequate warning or caution statement; unwarranted safety claims; -- or any combination of these.

RESULTS AND STATUS OF PESTICIDES ENFORCEMENT

December 1972 to November 1974

Total Number of Actions initiated over 24-Months Period: -- 3,015

RESULTS AS OF December 1974:

1. Compliance obtained without initiating formal
civil or criminal proceedings ----- 2,211
2. Formal civil or criminal proceedings initiated-- 804

RESULTS OF CIVIL AND CRIMINAL PROCEEDINGS, as of December 1974:

ITEM	CIVIL CASES	CRIMINAL CASES	TOTAL
Number cases initiated-----	569	235	804
Criminal Fines obtained -- \$	-	\$96,200	\$ 96,200
(Number of Cases)		(114)	(114)
Final Civil Penalties obtained --	\$410,317	-	410,317
(Number of Cases)	(313)	-	(313)
Proposed Civil Penalties awaiting final approval (214 Cases)-----	\$661,873	-	661,873
Total Fines/Penalties obtained or pending final approval....	\$1,072,190	\$96,200	\$1,168,390
Cases dismissed-----	23	9	32
Zero Penalty/Fine, or not reported--	6	6	12
Action withdrawn or Prosecution declined-----	13	73	86
Cases pending as of December 1974---	214	33	247

EPA PESTICIDES ENFORCEMENT
RESULTS AND STATUS OF CIVIL AND CRIMINAL PROCEEDINGS
INITIATED IN THE PERIOD, 12/1/1972 - 11/30/1974

BY EPA REGION

Region	Item	# of Cases Initiated Over Period	Penalties/Fines as of 12/74 \$	# Cases	# Cases w/ Zero Fine/ Penalty or not reptd	# Cases Dismissed	# Cases With- drawn	Prosecution declined by US Atty	Cases Pending as of 12/74
1	Civil Cases	20	\$ 25,750	13	-	1	1	-	5
	Criminal "	5	21,550	4	-	-	-	-	1
	Total	25	\$ 47,300	17	-	1	1	-	6
2	Civil Cases	52	\$ 49,030	37	-	1	-	-	14
	Criminal "	7	3,000	4	1	-	-	-	2
	Total	59	\$ 52,030	41	1	1	-	-	16
3	Civil Cases	64	\$ 27,200	39	-	2	2	-	21
	Criminal "	1	-	-	-	-	-	-	1
	Total	65	\$ 27,200	39	-	2	2	-	22
4	Civil Cases	97	\$ 55,880	58	-	-	8	-	31
	Criminal "	64	10,950	21	5	6	-	15	17
	Total	161	\$ 66,830	79	5	6	8	15	48
5	Civil Cases	125	\$ 29,890	34	-	3	-	-	88
	Criminal "	71	28,235	36	-	-	1	31	3
	Total	196	\$ 58,125	70	-	3	1	31	91
6	Civil Cases	31	\$ 35,125	19	-	-	1	-	11
	Criminal "	19	11,150	12	-	1	-	3	3
	Total	50	\$ 46,275	31	-	1	1	3	14
7	Civil Cases	80	\$ 68,292	56	-	6	6	-	18
	Criminal "	36	12,615	28	-	2	-	6	-
	Total	116	\$ 80,907	84	-	8	6	6	18
8	Civil Cases	15	\$ 6,800	9	-	-	-	-	5
	Criminal "	4	-	-	-	-	-	3	1
	Total	19	\$ 6,800	9	-	-	-	3	6
9	Civil Cases	70	\$ 103,750	35	6	10	10	-	19
	Criminal "	24	8,700	9	-	-	-	9	6
	Total	94	\$ 112,450	44	6	10	10	9	25
10	Civil Cases	15	\$ 8,600	13	-	-	-	-	2
	Criminal "	4	-	-	-	-	-	4	-
	Total	19	\$ 8,600	13	-	-	-	4	2
EPA TOTAL	Civil Cases	569	\$ 410,317	313	6	23	13	-	214 *
	Criminal Cases	235	96,200	114	6	9	1	72	33
	Total	804	\$ 506,517	427	12	32	14	72	247

*Proposed penalties for 214 pending Civil Cases total \$661,873.

The products involved in these prosecutions ranged from room deodorizers to rabbit repellents; from aquarium cleaners to water proofing compounds; from kitchen cleansers to algacides for swimming pools; from bug pellets to shrub protectors; from coyote getters to wood preservatives; from bowl cleaners to mice killers; and from crab-grass killers to fumigants for incubators.

A short recital of selected cases follows:

SHAKLEE PRODUCTS CORP., HAYWARD, CALIFORNIA -- On September 5, 1974, the Regional Administrator of EPA's Region IX, headquartered in San Francisco, California, issued an order in a civil action against SHAKLEE PRODUCTS CORP., assessing a penalty of \$14,000 for distributing the improperly labeled products, SAC and SGC. This is the largest civil penalty imposed by EPA to date.

VAN BRODE MILLING CO., CLINTON, MASSACHUSETTS -- On July 12, 1974, EPA's Regional Administrator for Region I at Boston, MA, signed a Consent Agreement and Final Order assessing a civil penalty of \$10,000 against the violator. The complaint was based on three shipments of the non-registered and misbranded pesticide, WATER PURIFICATION TABLETS. Previous action for the same violations had been taken prior to the 1972 FIFRA amendments.

BAIRD AND MCGUIRE, INC., HOLBROOK, MASSACHUSETTS -- On July 24, 1974, U.S. District Court Judge Joseph Touro imposed a criminal fine of \$20,000 on the defendant, following guilty pleas to 9 of 10 counts charged by EPA for violations offering for sale and shipping in interstate commerce products that were misbranded, adulterated, and not registered. The firm's plea to the 10th count, willfully and unlawfully offering for sale a misbranded pesticide product, was nolo contendere. The Judge ordered the firm to pay \$2,000 immediately, suspending the remaining \$18,000, but placing the defendant on 2 year's probation.

HYSAN PRODUCTS COMPANY, CHICAGO, ILLINOIS -- Following the firm's guilty plea to a 15-count EPA information involving misbranding, inadequate label warning and caution statement, inadequate use directions and ineffectiveness, Judge Will of the Northern Illinois U.S. District Court fined the firm \$1,000 on each of the 15 counts, for a total fine of \$15,000. Products involved were "L&S GERMICIDAL SPRAY, WIPE CLEANER, AND SURFACE DEODORANT", BIO-DET, FYTE TB HOSPITAL GERMICIDAL DETERGENT, ORANGE-SCENTED CONQUER DISINFECTANT DEODORANT, AND 006 (a weed killer). This was the second criminal prosecution of the firm. The Company was fined \$10,500, and four officers of the firm were fined \$400 each in 1970.

USA CHEM, INC. -- This civil action by EPA Region IX charged non-registration and misbranding involving two products, CERTI-CHLOR CONCENTRATE and SOLVEX CONCENTRATE, shipped from Sunnyvale, California to Sitka, Alaska, in July and June 1973, respectively. The respondent signed a Consent Agreement, and the Regional Administrator's Final Order of May 30, 1974 assessed a civil penalty of \$10,000.

RITTER, COMPANY, DIV. OF SYBRON CORP. -- This civil action by EPA Region II charged non-registration and misbranding; lack of adequate warning or caution statement on labels; lack of proper ingredient statement; unsubstantiated safety claims; and product ineffectiveness when used as directed. Following a Consent Agreement, a Final EPA Order on July 19, 1973, assessed a civil penalty of \$5,000.

THE DUNE COMPANY -- Respondent was charged with non-registration of PROKILL LANNATE B.T. 2-2 DUST, shipped from Calipatria, California, to Somerton, Arizona in October 1973. Following a Consent Order, EPA Region IX issued a Final Order assessing a civil penalty of \$5,000.

SARA HARRIS AND HARRIS PRODUCTS COMPANY -- In this EPA Region IV criminal action, defendant was charged in an 18-count indictment with non-registration and misbranding; false or misleading registration number on label, implying that product was registered; and multiple shipment to points in 6 States of HARRIS' ORIGINAL GENUINE "ANT BUTTONS" KILLS ANTS. The District Court, Southern District of Florida, imposed a fine of \$4,500 against the Corporation, ordering Mrs. Harris to personally pay \$3,000, the balance being suspended, and placing the Corporation on 2 years' non-reporting probation.

**PESTICIDE ENFORCEMENT ACTIONS INITIATED BY EPA
BY CATEGORY, BY EPA REGION**

12/1/1972 to 11/30/1974

CATEGORY	NUMBER OF ACTIONS INITIATED OVER 24-MONTHS PERIOD, DEC. 1972 - NOV. 1974										Sub- total	EPA HQ	EPA TOTAL
	REGION 1	2	3	4	5	6	7	8	9	10			
Civil Cases	20	52	64	97	125	31	80	15	70	15	569	-	569
Criminal Cases	5	7	1	64	71	19	36	4	24	4	235	-	235
Stop Sale, Use, or Removal Orders	3	8	10	22	56	13	26	6	6	4	154	-	154
Seizures	2	1	-	1	1	-	-	1	-	-	6	-	6
Formal Recalls	5	9	2	4	18	-	19	1	4	2	64	-	64
Import De- tentions ^{1/}	-	33	1	2	1	4	-	3	5	-	49	^{1/}	49 ^{1/}
Citations	19	16	31	51	59	8	38	-	17	-	239	337	576
Warning Notices	107	39	72	146	207	5	199	19	-	28	822	384	1,206
Civil Pen- alty Warnings	-	-	-	-	7	-	-	-	-	-	7	-	7
Total Above	161	165	181	387	545	80	398	49	126	53	2,145	721	2,866
^{1/} ADD: <u>Import Detentions</u> not broken down by Region-----											149	-	149
EPA TOTAL - ALL PESTICIDES ACTIONS.....											2,294	721	3,015

Pesticide Recall Actions

While FIFRA contains no authority for the recall of pesticide products, the recall of a defective product by the manufacturer or shipper is the most effective and efficient means of removing such a product from the market.

The effective recall depends on the cooperation of the company to which EPA makes the request. EPA views its request as a serious and extraordinary matter, never to be invoked arbitrarily or capriciously.

An example of a recent recall action involved EPA's April 1974 suspension of pesticide products containing vinyl chloride for uses in the home, food handling establishments, hospitals, or enclosed areas. The evidence serving as the basis for this action indicated the presence of a clear risk to human health from continued exposure to vinyl chloride.

Soon after its suspension announcement, EPA contacted pesticide manufacturers identified with registered pesticide products containing vinyl chloride and requested recall of the products. As of December 1974, the recall effort, conducted by EPA Regional Personnel, was essentially complete. Thirteen registrants, located in EPA Regions I (Boston), II (New York) V (Chicago) and VII (Kansas City) were reported to have removed from further distribution a total of 88,865 pesticide units involved in the suspension.

**PESTICIDE ENFORCEMENT ACTIONS INITIATED BY EPA REGIONS & HQ
BY CATEGORY, 12/1/1972 to 11/30/74, BY MONTH**

	<u>Civil</u> <u>Cases</u>	<u>Criminal</u> <u>Cases</u>	<u>SSURO</u> <u>Actions</u>	<u>Seiz-</u> <u>ures</u>	<u>Cita-</u> <u>tions</u>	<u>Formal</u> <u>Recalls</u>	<u>Import</u> <u>Detentions</u>	<u>Warning</u> <u>Notices</u>	<u>Civil Pen-</u> <u>alty Warn.</u>	<u>TOTAL - ALL</u> <u>ACTIONS</u>
1972										
Jan										
Feb										
Mar										
Apr										
May										
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec	-	11	-	-	-	-	-	-	-	11
TOTAL	-	11	-	-	-	-	-	-	-	11
1973										
Jan	-	45	-	2	108	4	7	82	-	248
Feb	-	23	-	4	78	6	7	67	-	185
Mar	-	16	-	-	85	1	8	36	-	146
Apr	-	26	-	-	101	2	11	92	-	232
May	12	19	-	-	82	3	7	54	-	177
Jun	10	17	-	-	49	1	9	48	-	134
Jul	12	24	6	-	5	1	12	8	-	68
Aug	21	11	16	-	22	5	10	37	-	122
Sep	56	4	1	-	6	-	14	7	-	88
Oct	11	3	7	-	15	2	15	16	-	69
Nov	91	3	8	-	6	1	9	31	-	149
Dec	14	25	4	-	5	2	10	44	-	104
TOTAL	227	216	42	6	562	28	119	522	-	1,722
1974										
Jan	41	1	13	-	6	2	4	59	-	126
Feb	33	-	10	-	4	4	12	69	-	132
Mar	41	1	16	-	1	2	14	39	-	114
Apr	35	-	8	-	2	5	11	68	-	129
May	41	-	21	-	-	13	11	74	-	160
Jun	41	-	7	-	-	5	11	52	-	116
Jul	25	6	3	-	-	2	3	76	1	116
Aug	23	-	7	-	-	1	2	113	6	152
Sep	26	-	7	-	-	1	1	67	-	102
Oct	19	-	12	-	1	-	8	53	-	93
Nov	17	-	8	-	-	1	2	14	-	42
Dec	-	-	-	-	-	-	-	-	-	-
TOTAL	342	8	112	-	14	36	79	684	7	1,282
GRAND TOTAL	569	235	154	6	576	64	198	1,206	7	3,015

S T A T I S T I C A L A P P E N D I C E S

ALPHABETICAL LISTINGS OF ENFORCEMENT ACTIONS INITIATED BY
THE ENVIRONMENTAL PROTECTION AGENCY -- DECEMBER 1, 1972 THROUGH NOVEMBER 30, 1974

T A B L E O F C O N T E N T S

	<u>Page</u>
APPENDIX A -- Enforcement Actions under the <u>Clean Air Act</u> :	
Table 1 -- Violations of the State Implementation Plan (SIP) provisions	52
Table 2 -- Violations of National Emission Standards for Hazardous Air Pollutants (NESHAP)	100
APPENDIX B -- Enforcement Actions under the <u>Federal Water Pollution Control Act</u> :	
Table 1 -- Referrals to United States Attorneys for Civil Action under Section 309	109
Table 2 -- Referrals to United States Attorneys for Criminal Action under Section 309	113
Table 3 -- Referrals to United States Attorneys for Criminal Action under Section 311(b)(5) and/or to United States Coast Guard for Civil Action under Section 311(b)(6) for Oil Spills	116
Table 4 -- Administrative Orders issued by EPA under Section 309	215
APPENDIX C -- Enforcement Actions under the <u>Refuse Act of 1899</u> :	
Table 1 -- Referrals to United States Attorneys for Civil Action....	287
Table 2 -- Referrals to United States Attorneys for Criminal Action.	290
APPENDIX D -- Enforcement Actions under the <u>Marine Protection, Research, and Sanctuaries Act of 1972 (Ocean Dumping)</u> :	300
APPENDIX E -- Enforcement Actions under the <u>Federal Insecticide, Fungicide, and Rodenticide Act</u> :	
Table 1 -- EPA-administered Civil Penalty Proceedings	302
Table 2 -- Referrals to United States Attorneys for Criminal Action.	372
APPENDIX F -- Comparison of Enforcement Actions and Categories Reported on in "The First Two Years" (12/1970 - 11/1972) and the Current Reporting Period (12/1972 - 11/1974)	397

EPA ENFORCEMENT ACTIONS UNDER SECTION 110
OF THE CLEAN AIR ACT - STATE IMPLEMENTATION PLANS
DECEMBER 1972 - NOVEMBER 1974

APPENDIX A, TABLE 1

NOTE: Companies are ranked in alphabetical order; companies identified by an abbreviation are listed at the end of each alphabetical grouping (e.g. AAA Company would follow Axelrod, Inc.)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Abex Corp. Smelting	Pennsylvania, Headville	Violation of particulate emission stds.	Notice of violation issued 5/1/74. Consent order signed 9/4/74.	In compliance with terms of order.
Agrico. Chemical Rockdryers	Florida, Pierce	Violated particulate std.	Notice of violation issued 8/26/74.	
Airco Alloys. Foundry	New York, Niagara Falls	Failure to respond to section 114 inquiry.	Admin. order issued 10/10/74.	Source complied with EPA order.
Allentown Portland Cement Co. Cement Plant	Pennsylvania, Evansville,	Failure to respond 11/4 letter.	Order issued on 5/3/74.	Co. complied with order.
Allied Chemical Corp.	Delaware, Claymont	Violation of emission std for sulfur oxides.	Notice of violation issued on 5/24/72. Order comply issued on 6/18/72. Amended order issued on 6/18/74.	Commencing on 11/10/72 bimonthly progress reports have been submitted to EPA resulted in construction schedule with increments of progress, schedule is presently being complied with. Amended order issued to discontinue monthly reporting.

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Allied Chem. Corp, Sulfuric Acid Plant	California, Richmond	Violation of sulfur oxide emission standard.	Notice of violation is- sued 7/18/74.	EPA is disapproving existing regulat new regulation to be promulgated.
Alpha Cast, Inc. Foundry	Wisconsin, Whitewater	Violation of parti- culate stds.	Notice of violation issued 9/25/74.	Conference held 10/25/74. Co. to submit control plans in mid-December.
Alpha Portland Cement Cement Mfg.	Missouri, Affton	Clinker cooler violates particu- late std.	Notice of violation issued 9/28/73.	Source is now meeting terms of EPA approved State com- pliance schedule, further EPA action deferred.
Amerbelle Corp. Printing Plant	Connecticut, Rockville	Violation of hydro- carbon emission standard.	Notice of violation issued 8/5/74. Admin. order issued 9/13/74.	Co. has chosen reformulation as means of compliance. The order requires submittal of all formulations used which it has not fully complied with to date.
American Biltrite	Massachusetts, Norwood	Violation of hydro- carbon regs.	Notice of violation issued 10/11/74.	Conference held. Order will be issued.
American Barrel Co. Incinerator	Massachusetts, Boston	Violation of opacity and open burning regs.	Notice of violation issued 3/15/73. Admin. Order issued 9/18/73.	Source complying with terms of order.
American Brick Company Brick Kiln & Crusher	Illinois, Chicago	Violation of Ill. opacity and parti- culate emission standards.	Notice of violation issued 1/21/74.	State suit filed, no further Federal action at this time.
American Brick Co.	Indiana, Munster	Violation of parti- culate and opacity	Notice of violation is- sued 1/21/74.	Awaiting results of stack test.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Brick Kiln & Crusher		standards.		
American Oil Co. Oil Refinery	Indiana, Whiting	Violation of sulfur oxide and opacity standards.	Notice of violation issued 9/10/73.	Presently on enforceable state order, further EPA action obviated.
Apache Powder Co. Nitric acid plant and open burning.	Arizona Benson	Violation of opaci- ty open burning, and nitrogen oxide emission standards.	Notice of violation is- sued 11/13/73. Order issued 2/13/74.	Presently in compliance.
Arlington Cty. Incinerator	Virginia, Arlington	Violation of parti- culate emission stds.	Notice of violation sent on 3/14/74. Order to stack test issued 7/2/74.	Awaiting stack test results.
Sludge Incinerator				
Arnatex Dyeing & Finishing Co., Inc.	New Jersey, Irdfefield Park	Violation of opac- ity reg.	Notice of violation issued 9/26/74. Admin. Order issued 11/20/74.	Source in compliance with EPA order.
Textile Mfr.				
Asarco Lead Smelter	Missouri, Glover	Violation of sulfur oxide emis- sion standard	Notice of violation issued 6/2/73. Admin. order issued 10/23/73.	Order has been rescinded mooting present litigation. Entering into stipulation with company to resolve case.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Ashland Petro. Co. Refinery	New York, Tonawanda	Failure to respond to a section 114 inquiry.	Admin. order is- sued 10/24/74.	Source in complied with EPA order.
Atlantic Richfield Corp. Refinery	Indiana, East Chicago	Violation of sul- fur oxide stds.	Notice of violation issued 9/10/73.	Source in compliance.
Avery Label Co. Printing	California, Azusa	Violation of hydro- carbon stds.	Consent order is- sued 8/30/74.	Source complying with terms of order.
ADM Milling Co. Grain Mill	Missouri, N. Kansas City	Violation of par- tulate emission standard.	Notice of violation issued 1/14/74.	Source is now meeting terms of EPA approved compliance schedule.
ALCOA Aluminum Smelter	Indiana, Newburg	Violation of parti- culate stds.	Notice of violation issued 1/4/74.	Now in compliance with terms of state order.
ALCO Gravure Printing Co.	California, North Holly- wood	Violation of Hydro- carbon emission standard.	Notice of violation is- sued 4/26/74. Order issued 10/16/74.	Presently complying with terms of order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Babylon, City of Incinerator	New York, Babylon	Violation of opacity reg.	Notice of violation issued 8/28/74.	Conference held 9/30/74. Negotiating order.
Basic Industries Quarry Mill	Nevada, Gabbs	Violation of particulate & opacity emission stds.	Notice of violation issued 5/2/74.	Conference held 6/13/74. State adopted revised reg & placed source on compliance. schedule 11/8/74.
Batley-Janss Enterprise Alfalfa Mill	California, Brawley	Violation of particulate and opacity emission standards.	Notice of violation issued 12/14/73	In compliance (source shut-down).
Bayshore Foods, Grain Dryer	Maryland, Eastern Shore	Violation of opacity stds.	12/28/73 - Notice of violation issued.	1/24/74 - conference held 7/5/74 - draft consent order mailed to co. Letter of intent received in December 1974.
Benchoffs Dump Open Dump	Maryland, Sabblesville	Violation of particulate (open burning) std.	Consent order issued 10/10/74.	
Bethlehem Steel Corp., Burns Harbor Plant Steel plant	Indiana, Chesterfield	Violation of particulate (opacity and process weight stds.	Notice of violation issued 7/11/73	Coke ovens placed on satisfactory state schedule. Other points of emission achieved compliance.
Bird & Son Inc.	Louisiana, Shreveport	Violation of particulate matter (Fugitive dust) reg.	Notice of violation issued 11/11/74.	Conference waived negotiating agreed order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Boston Edison Co. Mystic Station Power Plant	Massachusetts, Everett	Violation of particulate (opacity) emission regs.	Notice of violation issued 11/9/73.	Stack testing program has been completed. Edison is presently compiling data and preparing report for Dec. 1974 submittal.
Boston, City of Incinerator	Massachusetts, Boston	Violation of opacity and particulate emission limitations.	Notice of violation issued 11/20/74.	Conference held 12/20/74.
Brantly Generating Station Power Plant	Virginia, Danville	Violation of particulate emission limitation.	Notice of violation issued 6/4/74.	Conference held on 7/29/74.
Brewster Phosphate Co. Rock Crushing	Florida, Bradley	Violation of Federally approved compliance schedule for particulate emission std.	Notice of violation issued 8/26/74. Enforcement order issued 10/9/74.	
Bristol, City of Open dump	Rhode Island, Bristol	Violation of open burning	Notice of violation issued 4/23/73.	In final compliance.
Bullard Castings, Inc. Cupola Furnaces	Connecticut, Bridgeport	Violation of particulate (opacity process weight, and fugitive dust) emission stds.	Notice of violation issued 10/12/73 Admin. order issued 2/14/74.	Co. has complied with second set of increments in order. State is monitoring compliance.
Burlington Northern, Inc. Ind. Boilers	Minnesota, Brainerd	Violation of particulate matter emission standard.	Notice of violation issued 2/20/74.	State order issued 6/26/74.

APPENDIX A, TABLE 1 (Cont'd)

COMPANY/TYPE OF SOURCE	STATE/CITY	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Elaw-Know Foundry Foundry	Indiana, East Chicago	Open hearth furnace violates particulate stds.	Notice of violation issued 1/21/74. Administrative order issued 4/15/74.	Presently in compliance with terms of order.
Bloomington Crushed Stone Co. Quarry	Indiana, Bloomington	Violation of opacity and particulate matter emission standards.	Notice of violation issued 10/31/73.	Presently in compliance with regulation
Bloomington Ammonium Nitrate Process.	Indiana, Terre Haute	Violation of opacity and particulate matter emission standards.	Notice of violation issued 10/9/73, Administrative order issued 1/31/74.	Presently in compliance with terms of order.
Boise Cascade Indust. Boiler	Virginia, Danville	Violation of particulate emission stds.	Notice of violation issued 3/15/74. Enforcement order issued 6/7/74.	Company complied with first increment of order. On 10/16/74 company notified EPA that it will shut down in January 1975 due to economic reasons.
Boise Cascade Corp. Kraft, pulp and paper mill.	Minnesota, International Falls	Violation of particulate matter emission standard.	Notice of violation issued 4/18/74. Consent order issued on 5/20/74.	Presently in compliance with terms of order.
Borden Chemical Co. Rock dryers	Florida, Lakeland	Violation of particulate emission std.	Notice of violation issued 8/30/74.	
Boston Edison Co. New Boston Station Power Plant	Massachusetts, Boston	Violation of particulate (opacity) stds.	Notice of violation issued 11/9/73.	Edison is presently preparing report of emission test results as evidence of compliance status.
Boston Edison Co. L Street Station Power Plant	Massachusetts, Boston	Violation of particulate (opacity) emission regs.	Notice of violation issued 11/9/73.	Stack testing program has been completed. Edison is presently compiling data and preparing report for Dec, 1974. submittal.

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>APPENDIX A , TABLE 1 (Cont'd) RESULTS/STATUS</u>
Calcasieu Paper Co. Inc. Indus. boilers, pulp mill	Louisiana, Elizabeth	Violation of opaci- ty and particulate matter regs.	Notice of violation is- sued 11/11/74.	Conference scheduled for 12/17/74.
Can-Tex Industries, Inc. Rock Crushing	Indiana Cannellon	Violation of parti- culate matter emis- sion standard.	Notice of violation is- sued 10/17/73 Admin. order issued 1/24/74.	Presently in compliance with terms of order.
Carroll W. Maxwell Co., Inc. Conical Inciner- ator	Louisiana, Pollock	Violation of opaci- ty and incinerator regs.	Notice of violation is- sued 11/29/74.	Conference requested not yet scheduled.
Celotex Corporation Indust. Boilers	Indiana Largo	Violation of parti- culate matter emis- sion standard.	Notice of violation issued 1/23/74. Admin. order issued 3/26/74.	Presently in compliance with order
Celotex Corp. Industrial Boilers	Illinois, Quincy	Violation parti- culate stds.	Consent order issued 11/20/74.	
Central Illin- ois Light Co. Power Plant	Illinois, East Peoria	Violation of Feder- al compliance schedule for Illi- nois particulate stds.	Notice of violation issued 12/20/73.	Conference held 8/1/74. Draft consent order sent to company for comment.
Central Illinois Light Co. Edward Station Power Plant	Illinois,, Bartonville	Violation of sulfur oxide std & Federal compli-	Notice of violation issued 5/31/74.	Conference held 8/1/74. Draft consent order sent to Co. for comment.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Central Soya Co. Indust. Boilers	Indiana Indianapolis	Violation of particulate matter emission standard.	Notice of violation issued 10/12/73.	Presently in compliance
Central Electric Pwr Co-op. Power Plant	Missouri, Jefferson City	Co. refused to submit data required by section 114 letter.	Adminis. Order issued 5/2/73.	Company complied with order.
Centropolis Crusher, Inc. Rock Crushing	Missouri, Kansas City	Co. refused to submit data required by section 114 letter.	Adminis. Order issued 6/6/73.	Company complied with order.
Charles Wetzel Dump Open Dump	Maryland, Emittsburg	Violation of particulate (open burning) std.	Consent order issued 10/10/74.	
Chicago Mill & Lumber Co. Indus. Boiler	Louisiana, Tallulah	Violation of particulate matter regs.	Notice of violation issued 11/21/74.	Conference waived, compliance to be reverified.
Clark Oil Refinery Refinery	Illinois, Wood River	FCC unit violates particulate, hydrocarbon & carbon monoxide stds.	Notice of violation issued 10/24/74.	Conference held 11/19/74. Awaiting decision of Ill. APCB on new carbon monoxide stds.
Clinton Corn Processing Co. Grain Dryers	Iowa, Clinton	Violation of particulate emission standard	Notice of violation issued 6/3/74. Enforcement order issued 7/31/74.	Presently complying with terms of order.

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Cloverdale Plywood Co. (Fibreboard Corp.) Incinerator	California, Cloverdale	Violation of opaci- ty standards.	Notice of violation is- sued 8/10/73. Admin. order issued 12/21/73.	Order expired 7/1/74. Compliance status will be verified.
Colonial Brick Corp. Brick Mfg.	Indiana, Cayuga	Violation of parti- culate emission standard.	Notice of violation is- sued 12/4/73.	
Columbia Water & Light Dept. Power plant	Missouri, Columbia	Source did not test boilers 6 & 7 as required in Sec- tion 114 letter.	Admin. order issued 8/8/73.	Information received, boilers 6 & 7 in compliance.
Container Corp. of America Industrial Boilers	Indiana, Wabash	Violation of parti- culate and sulfur oxide stds.	Notice of violation is- sued 10/9/73.	State Schedule adopted, further EPA action obviated.
Conwed Corp. Foundry	Minnesota, Red Wing	Cupola & blow chambers violate sion standards. particulate stds.	Notice of violation issued 2/20/74.	On enforceable State order.
Concrete Products Co. Cement Mfg.	Utah, Salt Lake City	Violation of opacity std	Notice of violation issued 8/28/74.	In compliance. Ceased operation.

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Connell, City of Open burning	Washington Connell	Violation of open burning (Particu- late) Stds.	Notice of violation issued 9/21/73. Admin. order issued 12/11/73. Amended order issued 9/19/74.	In compliance with order
Cook Construction Co., Open burning	Mississippi, Jackson	Violation of particulate emis- sion std.	Notice of violation issued 11/29/74.	
Crown Refining Co. Refinery	Utah, Woods Cross	Violation of SIP new source review.	Notice of violation issued 5/6/74. Order issued 7/26/74.	Complying with order. Plant production unit closed.
Cushing Stone Company, Inc. Rock Crushing	New York, Schenectady	Failure to file NYS recertifica- tion forms.	Notice of violation issued 9/11/74.	Source in compliance.
CF&I Steel Corp. Steel Mill	Colorado, Pueblo	Violation of opacity std.	Notices of violation issued 5/8, 15, 17 and 6/6/74. Orders issued 8/27/74 and 10/17/74.	Company complying with terms of order.
Dana Corp. Foundry	Indiana, Richmond	Cupolas violate op- acity and partic- ulate stds.	Notice of violation is- sued 10/30/73.	Presently in compliance.
Dayton, City of Open burning	Washington, Dayton	Violation of open burning (Particu- late) stds.	Notice of violation issued 9/21/73. Admin. order issued 12/12/73.	Presently complys with order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Decora, Div. of United Merchants & Manufacturers, Inc.	New York, Port Edward	Failure to file NYS recertifica- tion forms.	Notice of violation issued 9/19/74.	Source in compliance
Delaware County Municipal Inci- nerator Incinerator	Pennsylvania, Delaware	Violation of parti- culate emission stds.	Notice of violation issued 6/25/74.	Conference held on 6/19/74. Delco determining applicability of ESP as central technique.
Delmarva Power & Light Co. Power Plant	Delaware, Delaware City	Violation of sulfur oxide emission standard.	Notice of violation issued 3/6/72 En- forcement order issued 4/17/72.	Getty Oil (supplying high sulfur fuel to Delmarva) litigated the EPA order. Court upheld EPA in Getty Oil vs. Ruckelshaus (342 F. Suppl. 1006; 467 F. 2d. 349; 1/15/73). Source is presently in compliance with emission std.
Dempster Industries Inc. Foundry	Nebraska, Beatrice	Cupola violates EPA promulgated particulate matter emission Std.	Admin. order issued 7/2/74	Company meeting requirements of order.
Dept. of Water & Power Power Plant	California, Long Beach	Violation of nitro- gen oxide emission	Consent order issued 7/9/74.	Source is late in meeting some increments of progress while ahead in others.
Duval Corp. Mining, ore roasting	Arizona, Mineral Park	Violation of sulfur oxide emission stds.	Two notices of viola- tion issued 10/7/74.	State to hold hearing 1/9/75.

APPENDIX A, TABLE 1 (Cont'd)

COMPANY/TYPE OF SOURCE	STATE/CITY	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
E.I. duPont de Nemours Co. Inc. Sulfate Mfg.	Delaware, Edge Moor	Violation of parti- culate emission std.	Consent order issued 10/25/74.	
Empire-Detroit Steel Steel Co. Steel Mfg.	Ohio, Portsmouth	Open hearth furnace violate particulate stds.	Notice of violation issued 11/1/74.	Conference held 12/5/74.
Erman Corp. Railroad Car Salvage	Kansas, Kansas City	Violation of open burning (particu- late matter) reg.	Notice of violation issued 5/3/74	Open burning ceased, source now in compliance.
Exxon Louisiana Land Corp. Refinery	Florida, Joy Oil Field	Violation of sul- fur oxide emis- sion std.	Notice of violation issued 9/13/74.	
Federal Paper Board Inc. Industrial Boiler	Virginia, Richmond	Violation of parti- culate emission limits.	Notice of violation issued 4/17/74.	Awaiting stack test results.
Fibreboard Corp. Incinerator	California, Vernon	Violation of opaci- ty standard.	Notice of violation is- sued 3/11/73. Admin. order issued 12/21/73.	Achieved final compliance 7/8/74.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Florida State Hosp. Industrial boiler	Florida, Chatahoochie	Violation of particulate emission std.	Notice of violation issued 8/27/74.	
Pogels Dump Open Dump	Maryland, Thurmond	Violation of particulate (open burning) std.	Consent order issued 10/10/74.	
Ford Motor Co. Industrial Boiler	New York, Green Island	Violation of opacity reg.	Notice of violation issued 1/11/74.	Source installed new boiler and upgraded operating procedures; presently in compliance.
Ford Motor Co. Boilers paint spraying, drying oven & degreaser.	Indiana, Indianapolis	Violation of hydrocarbon and particulate matter stds.	Notice of violation issued 6/11/74. Consent order for particulate issued 10/11/74.	In compliance with order for boilers. Action for other sources pending legal interpretation of HC stds.
Poster Forbes Glass Co.	Indiana, Marion	Source refused info. requested in section 114 letter. Violation of particulate matter emission standard.	Admin. order issued 11/21/73. Notice of violation issued 1/2/74.	Awaiting stack test.
Glass Mfg. Indust. Boilers				
Frank Mascali and Sons Inc. Asphalt Concrete Mfr.	New York, New York	Violation of opacity reg.	Notice of violation issued 11/4/74.	Conference held 12/3/74.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
FMC Corp. Phosphorus Mfg.	Idaho Pocatello	Cooler #1 violates particulate Stds.	Notice of violation issued 3/8/74. Order issued 11/21/74.	
G&H Lumber Co. Incinerator	California, Cloverdale	Violation of opaci- ty standards.	Notice of violation is- sued 8/10/73. Admin. order issued 12/20/73.	Achieved final compliance.
Gardiner Inc. Phosphate rock dryers	Florida, Gibsonton	Violation of par- ticulate and sul- fur oxide stds	Notice of violation issued 6/11/74. Admin. order for particulate issued 9/6/74.	
General Elec. Co. Electronics Mfg.	Massachusetts, Lynn	Violation of hydro- carbon regs.	Notice of violation is- sued 10/4/74. Order issued 12/18/74.	First increment not due at this time.
General Dynamics	Massachusetts, Quincy	Violation of parti- culate (fugitive dust) & hydro- carbon regs.	Notice of violation issued 10/4/74.	Conference held. Co. submitted hydrocarbon process info. as per sll4 ltr. Consent order will be issued for open shot blasting & spray paint operations. Pending.
General Electric Co., Silicone Prods. Dept. Electronics Mfg.	New York, Waterford	Failure to file NYS recertifica- tion forms.	Notice of violation issued 9/19/74.	Source in compliance.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Gen. Motors Corp Auto Mfr.	California, South Gate	Failure to submit a compliance schedule for hydro- carbon emission standards.	Consent order is- sued 6/3/74.	Achieved final compliance 8/5/74.
Georgia Pacific Corp. Wallboard Mfg.	Iowa, Ft. Dodge	Violation of par- ticulate and opacity stds.	Notice of violation issued 7/11/74. Enforcement order issued 10/21/74.	Source presently in com- pliance with terms of order.
Georgia Pacific Corp. Incinerator	California, Fort Bragg	Violation of opaci- ty standard.	Notice of violation is- sued 8/10/73. Admin. order issued 12/20/73.	Achieved final compliance. 7/13/74.
Granite City Steel Co. Coke ovens	Illinois, Granite City	Violation of particulate std. and federal compliance schedule for coke ovens.	Notice of violation issued 3/13/74.	State action anticipated, further EPA action deferred.
Granite Mill and Fixture Co. Rock Crushing	Utah, Salt Lake City	Violation of opacity standard.	Notice of violation issued 6/20/74.	Presently in compliance.
Gravure W. Printing Co. Printing	California, Los Angeles	Violation of incre- ments of progress of schedule to meet hydrocarbon emis- sion standard.	Notice of violation is- sued 5/10/74. Order issued 10/16/74.	APCD also adopted enforceable compliance schedule. Source is presently complying with terms of schedules.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Gulf Power Co. Power plant	Florida, Chatahoochie	Violation of particulate and sulfur oxide stds.	Notice of violation issued 8/30/74.	
Gulf Power Co. Power plant	Florida, Linhaven	Violation of particulate and sulfur oxide stds.	Notice of violation issued 8/30/74.	
Gulf Power Co. Power Plant	Florida, Pensacola	Violation of particulate and sulfur oxide stds.	Notice of violation issued 8/30/74.	
H.N. Hartwell & Son Fuel Distrib.	Massachusetts, Boston	Violation of sulfur oxide std. (regs prohibiting sale of high sulfur fuel)	Notice of violation issued 3/16/73.	Achieved final compliance.
Hamilton Cty. Asphalt, Inc. Asphaltic Concrete	Indiana, Noblesville	Violation of particulate matter emission standard.	Notice of violation issued 11/19/73. Admin. order issued 1/28/74.	Presently in compliance with terms of order.
Hercules, Inc. Fertilizer Mfr.	Missouri, Louisiana	In violation of particulate matter emissions stds.	Notice of violation issued 5/16/73. Order issued 10/15/73.	Presently in compliance with terms of order.
Hillsdale Foundry	Michigan, Hillsdale	Violation of particulate matter emission standard.	Notice of violation issued 4/9/74.	State legal action has been initiated to enforce schedule.
Hooker Chem. Corp. Ruco Div. Chem. Mfr.	New York, Hickersville	Failure to file NYS recertification forms.	Notice of violation sent 9/12/74.	Source in compliance.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Hudson Pulp & Paper Co. Pulp and Paper Plant	Florida, Palatka	Source missed 1st increment of State adopted federally approved compliance schedule for sulfur oxide and par- ticulate matter.	Notice of violation issued 12/20/73. Admin. order issued 1/21/74.	
Hull Dye and Print Works Textile Plant	Connecticut, Derby	Violations of opacity, and hydrocarbon emis- sion std. caused by uncontrolled emissions from the drying operation.	Notice of violation issued 12/5/73. Admin. Order issued 2/14/74. Order amended 8/14/74. extending date for final compliance to	Co. complied with the first increment on 9/15/74. Com- pletion of installation of control equipment should take place by 1/1/75. State is monitoring their progress.

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Hunt Lumber Co., Inc. Conical Incinerator	Louisiana, Dodson	Violation of opacity particulate matter and open burning regulations	Notice of violation is issued 6/27/74. Con- sent order issued 12/3/74.	Presently in compliance with terms of order.
Husky Industries, Inc. Charcoal Mfr.	Wisconsin, Hixton	Violation of parti- culate matter emis- sion standard.	Notice of violation is- sued 4/3/74.	State order issued 6/28/74.
Ideal Cement Cement Kilns	Louisiana, Baton Rouge	Violation of parti- culate matter regs.	Notice of violation issued 8/12/74.	Conference held 11/21/74. Order being prepared.
Illinois Power Co. Power Plant	Illinois, Alton	Violation of sulfur oxides stds.	Notice of violation issued 9/3/74.	Conference held 10/10/74.
Illinois Brick Company Brick Mfg.	Illinois Blue Island	Kilns violate parti- culate standard.	Notice of violation issued 3/4/74.	Complaint filed before Illinois Pollution Control Board, further Federal action deferred pending State action.
Indiana Rural Elec. Coop., Inc. Power Plant	Indiana, Petersburg	Violation of opac- ity and particula- te standards.	Consent Order is- sued 7/10/74.	In compliance with terms of consent order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Indiana University Power Plant	Indiana, Bloomington	Violation of particulate standard.	Notice of violation issued 10/24/73 admin. order issued 1/8/74.	Presently in compliance with terms of order
Independent Stave Co., Inc. Industrial Boilers	Missouri, Lebanon	Violation of particulate matter (process emissions) and opacity stds.	Notices of violation issued 7/9/73 and 10/10/73. Enforcement order issued 10/18/73. Criminal conviction returned on 11/20/74 for violating order.	Awaiting sentencing.
Inland Steel Co. Steel Mill	Indiana, East Chicago	Violation of opacity emission standard.	Notice of violation issued 7/18/73.	At present time, no further Federal action anticipated since cited source is on enforceable State schedule.
International Paper Co. Pulp & Paper	Mississippi, Natchez	Violation of particulate emission std.	Notice of violation issued 9/24/74.	
International Harvester Co. Coke ovens	Illinois, Chicago	Violation of federal compliance schedule for coke oven quenching and pushing	Notice of violation issued 11/29/73. Consent order issued 4/11/74..	In compliance with terms of order. terms of order.

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
International Harvest Co. Indust. Boiler	Indiana, Indianapolis	Violation of parti- culate matter emis- sion standard.	Notice of Violation issued 10/26/73.	In compliance with regulations.
Interlake, Inc. Coke ovens	Illinois, Chicago	Coke oven (pushing & quenching) Opera- ting violate parti- culate stds.	Notice of violation issued 8/16/74.	Conference held 9/27/74. Co. will submit data in January on new control eqpt.
J.W. Davis Co. Boilers	Indiana, Terre Haute	Violation of parti- culate matter and opacity emission standards.	Notice of violation is- sued 4/26/74; Admin. order issued 6/15/74.	Presently in compliance with terms of order.
Johns-Manville Corp. Glass Mfg.	Indiana, Richmond	Violation of parti- culate matter emis- sion standard. Forming lines violate parti- culate std.	Notice of violation is- sued 6/26/74. Notice of violation issued 9/16/74.	Order to be issued 1/1/75.
Jones & Laughlin Steel Corp. Steel Mfg.	Ohio, Cleveland	Sinter plant viola- tes particulate stds.	Notice of violation issued 11/29/74.	Conference held 12/2/74.
Kaibab Industries Incinerators	Arizona, Payson	Violation of opaci- ty standards.	Notice of violation is- sued 7/24/73. Admin. order issued 9/26/73.	Achieved compliance 1/10/74.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Kaiser Steel Corp. Steel Mill	California, Fontana	Violation of opacity, sulfur oxide emission standards.	Notice of violation issued 8/7/73; consent order issued 6/11/74, amended 11/11/74.	Presently in compliance with terms of order.
Kieffer Paper Mill Boilers	Indiana, Brownstown	Violation of particulate matter emission standard.	Notice of violation issued 10/12/73.	Now on enforceable State schedule.
Kohala Corp. Sugar Mill Industrial Boiler	Hawaii, Halaula	Violation of opacity and particulate matter emission standards.	Consent order issued 7/16/74.	
L. Dreyfus Corp. Grain Handling	Minnesota, Minneapolis	Marquette grain elevator, rail dump, storage bins violate particulate stds.	Notice of violation issued 8/8/74. Enforcement Order issued 11/15/74.	
Lamont, City of Open burning	Washington, Lamont	Violation of open burning (particulate) stds.	Notice of violation issued 9/21/73. Admin. order issued 12/12/73.	Presently complying with order
Lawrence, City of Open Burning	Massachusetts, Lawrence	Violation of open burning regs.	Notice of violation issued 6/6/73.	The transfer station has been completed and is operational confirmed by EPA inspection. Dump is currently being closed in accordance with MA DPH regs.
LaFourche Parish Police Jury Open burning	Louisiana, Larose	Violaton of open burning reg.	Notice of violation issued 10/3/74.	Conference waived, source reports compliance, inspection to be conducted.

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Lehigh Cement Co. Kilns	Indiana, Mitchell	Violation of particulate matter emission standards.	Notice of violation issued 11/26/73. Admin. order issued 1/25/74.	Presently in compliance with terms of order.
Lloyd A. Fry Roofing Co. Roofing Mfg.	Utah, Woods Cross	Violation of opacity std.	Notice of violation issued 1/23/74.	EPA action pending outcome of State administrative hearing determination.
Louisiana Pacific Corp. Incinerator	California, Covelo	Violation of opacity standards.	Notice of violation issued 8/10/73 Admin. orders issued 12/20/73.	Achieved final compliance 5/1/74.
Louisiana Pacific Co. Incinerator	California, Fort Bragg	Violation of opacity standard.	Notice of violation issued 8/10/73. Admin. order issued 12/20/73.	Achieved final compliance 5/14/74.
Lowell, City of Incinerator	Massachusetts, Lowell	Violation of particulate emission limitations.	Notice of violation issued 11/20/74.	
Magaw Construction Inc. Asphalt Plant	Indiana, Richmond	Violation of opacity and particulate matter emission standards.	Notice of violation issued 12/19/73.	Presently in compliance.

APPENDIX A , TABLE 1 (Cont'd)

COMPANY/TYPE OF SOURCE	STATE/CITY	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Magaw Construction Inc. Asphalt Plant	Indiana, Mt. Summit	Violation of opaci- ty and particulate matter emission standards.	Notice of violation is- sued 12/19/73.	Presently in compliance.
Manor Minerals, Inc. Mineral Processing	Pennsylvania, Kittanning	No response to sll st letter requesting information re- garding facilities emissions.	Order issued 4/3/74.	Company complied with order.
Marblehead Town Incinerator	Massachusetts, Marblehead	Violation of parti- culate emission limitations.	Notice of violation issued 11/20/74.	Conference held. 12/13/74.
Marblehead Lime Company Quarry	Illinois, Thornton	Violaton of parti- culate std.	Notice of violation issued 3/19/74. Order issued 7/3/74.	In compliance with terms of order.
Marion County Milling Grain Dryers	Missouri Hannibal	Violation of opaci- ty standard	Notice of violation issued 6/16/74.	Source presently complying with acceptable State compliance schedule
Masonite Corp., Incinerator	California, Calpella	Violation of opaci- ty standards.	Notice of violation is- sued 8/10/73. Admin. orders issued 12/20/73.	Achieved final compliance 6/1/74.
Masonite Corp. Incinerator	California, Cloverdale	Violation of opaci- ty std.	Notice of violation is- sued 8/10/73. Admin. order issued 12/20/73.	Achieved final compliance 6/27/74.

APPENDIX A , TABLE 1 (Cont'd)

COMPANY/TYPE OF SOURCE	STATE/CITY	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Metals Engineer- ing, Inc.	Pennsylvania, Wyomissing	Failure to respond to s114 letter.	Order issued on 4/3/74.	Company complied with
Metallurgy Shop				
Middletown, City of	Rhode Island, Middletown;	Violation of open burning reg.	Notice of violation issued 10/13/72.	Achieved final compliance.
Open dump				
Mid-Continent Asphalt and Paving Co.	Missouri, Parkville	Violation of opaci- ty standard	Notice of violation issued 10/19/73. Admin. order issued 4/25/74.	Source has completed installation of control equipment and is in compliance.
Asphalt Mfg.				
Miller Brewing Co.	Wisconsin, Milwaukee	Violation of parti- culate matter emis- sion. Federal com- pliance schedule for hydrocarbon emission standard.	Notice of violation issued 4/3/74. Con- sent order issued 6/6/74.	Incompliance with terms of consent order.
Brewery				
Milwaukee Solvay Coke Co.	Wisconsin, Milwaukee	Violation of parti- culate matter opa- city and hydrocarbon emission standards.	Notice of violation is- sued 1/9/74.	State order issued 6/11/74.
Coke Ovens				
Mobile Chem. Co.	Florida, Nichols	Violation of Fla. PM and SO2 reg.	Notice of violation issued 6/11/74. Admin. order issued 9/6/74.	
Phosphate rock dryers				

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Mobil Oil Corp. Refinery	Indiana, East Chicago	Violation of opa- city & sulfur oxide limitations.	Notice of violation issued 9/10/73.	Source in compliance.
Monolith Portland Cement Plant Cement Kilns	California, Monolith,	Violation of opaci- ty and particulate emission standards.	Notice of violation is- sued 11/20/73; admin. order issued 5/10/74.	Presently in compliance with terms of order.
Monsanto Industries Chem. Co. Rotary kilns	Tennessee, Columbia	Violation of SO2 emission stds.	Notice of violation issued 4/20/74.	
Monsanto-Avon Plant Indus. Boilers	California, Martinez	Violation of sulfur oxide emission std.	Notice of violation is- sued 7/18/74.	Conference held 8/29/74. EPA is disapproving reg., new regs to be promulgated by EPA.
Mulzer Crushed Stone Company Quarry	Indiana, Derby	Violation of parti- culate matter and opacity standards.	Notice of violation is- sued 2/7/74.	Presently in compliance.
Naval Ordnance Laboratory Incinerator	Maryland, Silver Spring	Violation of parti- culate emission std.	Consent agreement signed 12/16/74.	
Nat'l Naval Med. Center Industrial Boiler and Incinerators	Maryland, Bethesda	Violation of parti- culate emission std.	Consent agreement signed 12/1/74.	

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
North Hempstead Municipal Inci- nerator Incinerator	New York, Roslyn	Violation of opac- ity regs.	Notice of violation issued 6/7/74; Administrative order issued 9/25/74; amend- ed 10/11/74.	Conference held on 6/26/74 and 10/3/74.
Northwestern Steel & Wire Steel Mfg.	Illinois, Sterling	Electric arc furnaces violate particulate stds.	Notice of violation issued 8/2/74.	Conference held 8/28/74. Meeting in mid-December to discuss compliance schedule.
NIPSCO Power Plant	Indiana, Gary Vicin.	Violation of sulfur oxide emission standard.	Notice of violation is- sued 9/13/73.	Administrative order pending Seventh Circuit decision.
Oaksdale, City of Open burning	Washington, Oaksdale	Violation of open burning (Particu- late) stds.	Notice of violation issued 9/21/73. Admin. order issued 12/12/73.	Presently complies with order.
Occidental Chemical Co.	Florida, White Springs	Violation of sulfur oxide std.	Notice of violation issued 8/26/74.	
Odell Co.	Massachusetts, Watertown	Violation of hydro- carbon regs.	Notice of violation issued 10/11/74.	Conference held. Order will be issued.
Ohio Liquid Dispos- al, Inc. Incinerator	Ohio, Norwalk	Violation of parti- culate std.	Notice of violation issued 9/6/74.	State initiated action; co. now out of business.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Pabst Brewing Co. Brewery	Wisconsin, Milwaukee	Violation of particulate matter emission standard.	Notice of violation issued 4/3/74.	State order issued 6/20/74.
Penn Central Trans. Company Passenger & Freight Terminals	Massachusetts, Needham Franklin Framingham	Transfer of cement products violating particulate (opacity) emission stds; trucks idling contrary to requirements of MA SIP	Notice of violation issued 7/2/73. Admin. Order issued 4/12/74 for commuter passenger service	Commuter passenger service order to cease excessive idling violations. Presently in compliance.
Penn. Elec. Co. Warren Station Power Plant	Pennsylvania, Warren	Violation of particulates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Consent order issued 11/18/74.	Company is complying with terms of the order.
Penn. Elec. Co. Shawville Station. Power Plant	Pennsylvania, Clearfield	Violation of particulates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Consent order issued 11/18/74.	Company is complying with terms of the order.
Penn. Elec. Co. Williamsburg Station Power Plant	Pennsylvania, Williamsburg	Violation of particulates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Consent order issued 11/18/74.	Company is complying with terms of the order.
Penn. Elec. Co. Saxton Station Power Plant	Pennsylvania, Saxton	Violation of particulates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Consent order issued 11/18/74.	Company is complying with terms of the order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Penn. Elec. Co. Keystone Station Power Plant	Pennsylvania, Shelocta	Violation of parti- culates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Con- sent order issued 11/18/74.	Company is complying with terms of the order.
Penn. Elec. Co. Conemaugh Sta- tion Power Plant	Pennsylvania, New Florence	Violation of parti- culates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Con- sent order issued 11/18/74.	Company is complying with terms of the order.
Penn. Elec. Co. Homer City Sta- tion Power Plant	Pennsylvania, Homer City	Violation of parti- culates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Con- sent order issued 11/18/74.	Company is complying with terms of the order.
Penn. Elec. Co. Seward Station Power Plant	Pennsylvania, Seward	Violation of parti- culates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Con- sent order issued 11/18/74.	Company is complying with terms of the order.
Penn. Elec. Co. Front St. Station Power Plant	Pennsylvania, Erie	Violation of parti- culates and sulfur oxide emission stds	Notice of violation issued 6/19/74. Con- sent order issued 11/18/74.	Company is complying with terms of the order.
Peninsula Sani- tation Service Open burning	Washington, Long Beach	Violation of open burning (particu- late) stds	Notice of violation issued 10/17/73.	Compliance status being reverified.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Perdue, Inc. Grain Dryer	Maryland, Eastern Shore	Violation of opacity stds.	12/28/73 - Notice of violation issued.	1/24/73 - conference held 7/5/74 draft consent orders mailed to co. Letter of intent received Dec. 1974.
Phelps Dodge Corp. Copper Smelter	Arizona, Douglas	Violation of opacity & particulate matter emission standards.	Notice of violation issued 3/27/74; Admin. order issued 6/6/74, amended 11/12/74.	Presently employing with terms of order.
Philadelphia Electric Co. Comby Station Power Plant	Pennsylvania, Phila.	Violation of particulates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Consent order issued 11/18/74.	Company is complying with terms of the order.
Philadelphia Electric Co. Eddystone Station Power Plant	Pennsylvania, Phila.	Violation of particulates and sulfur oxide emission stds.	Notice of violation issued 6/19/74. Consent order issued 11/18/74.	Company is complying with terms of the order.
Phillips Petro. Company Refinery	Indiana, Indianapolis	Violation of hydrocarbon emission standards.	Notice of violation issued 5/30/74.	EPA action pending legal interpretation of RC reg.

APPENDIX A , TABLE 1 (Cont'd)

COMPANY/TYPE OF SOURCE	STATE/CITY	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Phillips Petro. Co. - Avon Plant Refinery	California, Martinez	Violation of sulfur oxide emission std.	Notice of violation is- sued 7/18/74.	Conference held 8/29/74. EPA is disapproving reg., new regs to be promulgated by EPA.
Plymouth Rubber Co. Rubber Mfg.	Massachusetts, Canton	Violation of parti- culate (opacity) emission regs.	Notice of violation issued 9/27/74.	Conference held with Co., order to be issued.
Potlatch Corp. Kraft Pulp Mill Indust. Boilers	Idaho Lewiston	Violation of opacity and particulate emis- sion stds.	Notice of violation issued 2/8/74. Order issued 4/8/74.	Presently in compliance with terms of order.
Public Service Co. of Ind. Wabash Sta. Power Plant	Indiana, Terre Haute	Violation of sulfur oxide emission standard.	Notice of violation sued 9/13/73.	
Public Utilities Commission Power Plant	Minnesota, Buhl	Violation of particulate stds.	Notice of violation issued 7/25/74.	State handling conversion of customers to fuel oil. Will continue to monitor.
Public Utilities Commission Power Plants	Minnesota, Springfield	Violation of par- ticulate stds.	Notice of violation issued 9/4/74.	Enter agreement with State for compliance early 1976.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Puerto Rico Cement Inc. Lime Kilns	Puerto Rico, San Juan	Violation of opac- ity reg.	Notice of violation issued 5/9/74. Consent Order signed 8/12/74.	Source in compliance with consent order.
Puerto Rico Cement Inc./lime kilns.	Puerto Rico, Ponce	Violation of opac- ity reg.	Notice of violation issued 5/9/74. Consent Order signed 8/12/74.	
Puerto Rico Water Resources Authority "Palo Seco" (Toa Baja) Station/power plant.	Puerto Rico, San Juan	Violation of opac- ity reg.	Notice of violation issued 7/19/74.	Additional information submitted and being reviewed.
Puerto Rico Water Resources Authority Puerto Nuevo Station. Power Plant	Puerto Rico, San Juan	Violation of opac- ity reg.	Notice of violation issued 9/19/74.	Conference held 11/21/74. Additional info submitted and being reviewed.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
PEPCO Chalk Point Station Power Plant	Maryland D.C. Area	Violation of sulfur oxide and parti- culate emission standard.	Notice of violation issued 6/04/74.	Conference held on 7/25/74.
PEPCO Dickerson Station Power Plant	Maryland D.C. Area	Violation of sulfur oxide and Parti- culate emission std.	Notice of violation issued 6/01/74.	Conference held on
PEPCO Morgantown Station Power Plant	Maryland D.C. Area	Violation of sulfur and particulate emission std.	Notice of violation issued 6/04/74.	Conference held on
PEPCO Potomac River Station Power Plant	Virginia, Alexandria	Violation of opac- ity limitation.	Notice of violation issued 1/30/74. Administrative order issued 6/25/74.	Conference held 2/27/74. Meeting to discuss order with Co., scheduled for 7/25/74.
Reading Gray Iron Casting, Gray Iron Foundry	Pennsylvania, Reading	Failure to respond to sll4 letter.	Order issued on 4/3/74.	Company responded to order on 5/15/74.
Redwood Coast Lumber Co. Incinerator	California, Ukiah	Violation of opaci- ty standard reg.	Notice of violation is- sued 8/10/73. Admin. order issued 12/21/73.	Achieved final compliance. 7/8/74.

APPENDIX A , TABLE 1 (Cont'd)

85

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Republic Steel Corp. Steel Mfg.	Illinois, Chicago	Violation of federal compliance schedule for coke oven pushing and quenching.	Notice of violation issued 11/29/73. Order issued 4/11/74.	In compliance with terms of order.
Republic Steel Co. Steel Mfg.	Illinois, Chicago	Melt shop & Elec. arc furnaces violate particulate stds.	Notice of violation issued 8/28/74.	Conference held 9/27/74.
Republic Steel Corp. Steel Mfg.	Ohio, Canton	Elec arc furnace violate particulate stds.	Notice of violation issued 9/27/74.	Conference held 11/8/74. Awaiting policy decision on pending 307 challenge.
Republic Steel Corp. Steel Mfg.	Ohio, Cleveland	Sinter Plant, BOP, OHF, & Coke Batteries violate particulate stds.	Notice of violation issued 9/29/74.	Conference held 11/8/74.
Republic Steel Corp. Coke ovens	Ohio, Massillon	Coke batteries violate particulate stds.	Notice of violation issued 9/27/74.	Conference held 11/8/74.
Roberts Construction Company Quarry	Wyoming, Sundance	Violation of ambient air std for total suspended particulates as provided in Wyoming SIP.	Notice of violation issued 8/16/73. Order issued 9/28/73.	Presently in compliance with terms of order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Rock Island Refining Corp. Refinery	Indiana, Indianapolis	Violation of hydro- carbon and carbon monoxide emission standards.	Notice of violation issued 3/13/74.	In compliance with State enforcement order.
Russell Mfg. Div. Fenner America Ltd. PVC Belting Operation	Connecticut, Middletown	Violation of opa- city std.	Notice of violation issued 12/14/73. Admin. order issued 7/5/74.	Appear to be in final compliance as of 12/1/74. Compliance status to be established.
RCA Corp. Electronics Manufacturer	Indiana, Indianapolis	Violation of hydro- carbon emission standard.	Notice of violation is- sued 7/1/74.	
S. Calif. Edison Power Plant	Nevada, S. Calif.	Violation of opaci- ty and sulfur oxide emission stds.	Notice of violation is- sued 7/25/73; order is- sued 11/1/73, amended 9/18/74.	Presently in compliance with terms of order
Salem, City of Incinerator	Massachusetts, Salem	Violation of opac- ity and particulate emission limita- tions.	Notice of violation issued 11/20/74.	Conference held 12/16/74.
Salt River Navajo Plant Power Plant	Arizona, Page	Violation of Feder- ally promulgated compliance sched- ule for particulate matter.	Notice of violation is- sued 6/10/74. Order issued 9/18/74.	Presently employing with terms of order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Scott Paper Co. Paper Mfg.	Maine, Winslow	Violation of State compliance increments of progress.	Consent order was issued 6/7/74.	EPA is monitoring co.'s progress in accordance with the Consent Order, State implementation dates. The co. has complied with the 3rd increment of the consent order which is to achieve the specified interim SO2 emission limitation by 10/30/74.
Seaboard Foundry Inc. Grey Iron Foundry	Rhode Island, Johnston	Violation of par- ticulate (opacity and process weight) stds.	Notice of violation issued 8/1/73.	Achieved final compliance.
Sellersburg Stone Company Rock Crushing	Indiana, Sellersburg	Violation of opaci- ty and particulate matter emission standards.	Notice of violation issued 1/10/74.	Achieved compliance with regulations
Sheffield Foundry Foundry	Illinois, Chicago	Cupala violates particulates emissions stds.	Notice of violation issued 10/24/74.	Now in compliance. No further Federal action.
Simpson Lee Paper Co. Boiler	California, Anderson	Violation of opaci- ty particulate and sulfur oxide (TRS) emission standard.	Notice of violation is- sued 3/21/74. Admin. order issued 4/9/74.	Presently in compliance with terms of order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Skokie, Village of Municipal Incinerator	Illinois, Skokie	Violation of parti- culate matter emission std.	Notice of violation is- sued 2/20/74. Consent order issued 4/2/74.	Presently in compliance with terms of order
Snow Hill Grain Grain Dryer	Maryland, Eastern Shore	Violation of opac- ity standards	12/28/73 - Notice of violation issued.	1/24/73 - conference held 7/5/74 draft consent orders mailed to co. Letter of intent received Dec. 1974.
Somerville Smelting Metallurgical Process	Massachusetts, Somerville	Violation of opa- city reg.	Notice of violation. issued 1/8/74. Admin. order issued 4/30/74, ammended 8/29/74.	Co. issued purchase order & submitted installation schedule per 4/30/74 Order. Order amended 8/29/74 to incorporate installation schedule.
Southern States Grain Coops. Grain Dryer	Maryland, Baltimore	Violation of opaci- ty stds.	12/28/73 - Notice of violation issued.	1/24/73 - conference held 7/5/74 draft consent orders mailed to co. Letter of intent received Dec. 1974.
St. Croix Petro- chemical Corp. Chemical Mfg.	Virgin Islands, St. Croix	Violation of feder- ally promulgated new source review requirements of SIP.	Notice of violation. issued 10/18/74.	Co. stopped construction until approval to con- struct was granted.

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APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
St. John's Univ. Industrial Boiler	Minnesota, Collegeville	Violation of particulate emission standard.	Notice of violation issued 2/20/74.	Evaluating stack test report
Stauffer Chem. Company Sulfuric acid Manufacturer	Indiana, Hammond	Violation of sulfur dioxide emission	Notice of violation issued 1/10/74.	In compliance with terms of order issued by local agency.
Standard Oil of Calif.	California, Richmond	Violation of sulfur oxide emission standard.	Notice of violation issued 7/18/74.	Conference held 8/13/74. EPA is disapproving regulation; will promulgate new requirements.
Standard Oil of Calif. Oil Refinery	California, El Segundo	Violation of Calif. review of new sources and modifications regs.	Notice of violation issued 1/31/74. Admin order issued 3/5/74.	Achieved final compliance 8/12/74.
Steadfast Rubber Co. Inc. Rubber Mfg.	Massachusetts, North Easton	Violation of hydrocarbon emission standard.	Consent Order issued 11/11/74.	
Swift Chemical Co. Rock dryers	Florida, Bartow	Violation of particulate emission std.	Notice of violation issued 9/13/74.	

APPENDIX A , TABLE 1 (Cont'd)

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<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Tampa Electric Co. Power Plant	Florida, Tampa	Violation of particulate and sulfur	Notice of violation issued 8/23/74.	
Teledyne Casting Service Foundry	Indiana, LaPorte	Cupola violates particulate matter emission standard.	Notice of violation issued 4/6/74.	Evaluating stack test report.
Texaco, Inc. Fuel distrib.	Massachusetts, Boston	Violation of sulfur oxide emission limitations (regs prohibiting sale of high sulfur fuel)	Notice of violation issued 2/1/73.	Achieved final compliance 2/12/73.
Texaco Refinery Inc. Refinery	Illinois, Lawrenceville	Violation of carbon monoxide and hydrocarbon stds. by storage tanks.	Notice of violation issued 3/26/74. Order issued 7/3/74.	Presently in compliance with terms of order.
Texaco, Inc. Sulfur Recovery Plant	California, Carson	Violation of sulfur oxide emission standards.	Notice of violation issued 2/22/74; admin. order issued 5/9/74.	Achieved final compliance 11/5/74.
The Hanna Furnace Corp., Steel Mfg.	New York, Buffalo	Failure to respond to section 114 inquiry.	Order issued 10/15/74.	Source in compliance.
Transue & Was. Foundry	Ohio, Alliance	Forging operation & boilers violate particulate stds.	Notice of violation issued 8/15/74.	Control program for boiler house being evaluated.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
TVA-Bull Run Sta. Power Plant	Tennessee, Oak Ridge	Violation of particulate emission std.	Notice of violation issued 9/12/74. Admin. Order issued 12/4/74.	
TVA-Gallatin Sta. Power Plant	Tennessee, Gallatin	Violation of particulate emission std.	Notice of violation issued 12/4/74.	
TVA-Johnston Sta. Power Plant	Tennessee, Waverly	Violation of particulate emission std.	Notice of violation issued 12/4/74.	
TVA-Kingston Sta. Power Plant	Tennessee, Kingston	Violation of particulate emission std.	Notice of violation issued 12/4/74.	
TVA-Shawnee Sta. Power Plant	Kentucky, Paducah	Violation of particulate emission std.	Notice of violation issued 12/4/74.	

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
TVA-Paradise Sta. Power Plant	Kentucky, Paradise	Violation of particulate emission std.	Notice of violation issued 12/4/74.	
TVA-Widows Creek Station Power Plant	Alabama, Stevenson	Violation of particulate emission std.	Notice of violation issued 12/4/74.	
TVA-Colbert Sta. Power Plant	Alabama, Tuscombina	Violation of particulate emission std.	Notice of violation issued 12/4/74.	
U. S. Gypsum Co. Mineral wool cupolas	Indiana, Wabash	Violation of particulate matter std.	Notice of violation sued on 10/5/73.	On enforceable State schedule.
U.S. Steel Clairton works Coke Ovens	Pennsylvania Clairton	Violations of opacity and particulate emission stds.	Notice of violation issued 11/8/73. Referred to U.S. Atty. for combustion stacks door leaks, & topside emission on 6/7/74. Referred to U.S. Atty. for pushing sent on 7/11/74.	On 11/29/74, Honorable J.L. Miller stayed effect on subpoenas until 1/6/75.
U.S.S. Agrichemical Co. Rock Dryers	Florida, Bartow	Violates particulate std.	Notice of violation issued 8/26/74.	

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
U.S.S. Agrichemical Co. Rock Dryers	Florida, Ft. Meade	Violates particu- late std.	Notice of violation issued 8/26/74.	
U.S. Gypsum Plaster Mfg.	Indiana, Shoals	Violation of parti- culate matter emis- sion standard.	Notice of violation issued 10/5/73.	On enforceable State schedule
U.S. Gypsum Co. Milling	Indiana, East Chicago	Violation of Parti- culate matter and opacity standards.	Notice of violation is- sued 10/5/73.	On enforceable State schedule.
U.S. Steel Corp. Gary Works Steel Mill, Cement Plant	Indiana, Gary	Operation of a ste- el mill with cement production facil- ities (Universal Atlas Co.) in violation of opaci- ty and particulate emission standards.	Notice of violation issued 4/18/73. Order issued June 22, 1973.	U. S. Steel brought suit in the U.S. District Court, Hammond, Indiana to the EPA order. The Court issued a c sent decree on November 21, 1974, es lishing a compliance schedule for th facility. The first increment of pr gress requires the closing of open hearth furnace #4 in January 1975.
U.S. Steel- South Works Coke Ovens	Minnesota, Duluth	Coke ovens violate particulate stds.	Notice of violation issued 5/2/74.	State filed suit 10/7/74. Further federal action deferred.

APPENDIX A, TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
U.S. Steel Corp. South Works Steel Mfg.	Illinois, Chicago	Violation of particulate emission stds.	Notice of violation issued 9/5/74.	Conference held 9/27/74. Meeting mid-January to discuss Consent Order.
U.S. Borox Mining	California, Kern Cty.	Violation of opacity std.	Notice of violation issued 10/10/74.	Conference held 12/9/74. U. S. Borax to submit compliance schedule to EPA.
Union Petroleum Corp. Fuel distrib.	Massachusetts, Boston	Violation of sulfur oxide std. (regs. prohibiting sale of high sulfur content fuel)	Notice of violation issued 3/16/73.	Achieved final compliance.
Union Carbide Corp. Industrial Boiler	Indiana, Indianapolis	Violation of particulate matter emission standard.	Notice of violation issued 5/29/74.	On enforceable State schedule.
Union Elec. Co. Power Plant	Illinois, Venice	Violation of particulate & sulfur oxides stds.	Notice of violation issued 10/23/74.	Conference held 12/5/74. Draft Order being prepared.
Union Elec. Co. Power Plant	Illinois, Cahokia	Violation of particulate & sulfur oxides stds.	Notice of violation issued 10/23/74.	Conference held 12/5/74. Draft order being prepared.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Union Electric Co. Labadie Station Power Plant	Missouri, St. Louis County	Violation of sulfur oxide emis- sion limitation	Notice of violation issued 5/31/74.	Company filed suit under section 307 of the CAA against EPA for review of Missouri SIP.
Union Electric Co. Meramec Station Power Plant	Missouri, St. Louis County	Violation of sulfur oxide emis- sion limitation.	Notice of violation issued 5/31/74.	Company filed suit under section 307 of the CAA against EPA for review Missouri SIP.
Union Electric Co. Sioux Station Power Plant	Missouri, St. Louis County	Violation of sulfur oxide emis- sion limitations	Notice of violation issued 5/31/74.	Company filed suit under section 307 of the CAA against EPA for review of Missouri SIP.
Universal Atlas Cement Co. Cement Mfr.	Missouri, Hannibal	Co. refused to submit data required by sec- tion 114 letter.	Adminis. Order issued 10/1/73.	Company complied with order.
Dniroyal, Inc. Rubber Mfr.	California, Los Angeles	Failure to submit approvable com- pliance schedule pursuant to Fed- erally promulgated regulation.	Notice of violation is- sued 3/11/74; consent order issued 6/18/74.	Complying with terms of order.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Utah Sand & Gravel Rock Crushing	Utah, Salt Lake City	Violation of opacity std.	Notice of violation issued 6/20/74.	Conference held 8/7/74. No further violations noted. Requesting improvement of O&M Plan.
Valley Mineral Prod. Corp. Rock Crushing	Missouri, Bonne Terre	Violation of particulate and opacity stds.	Notice of violation issued 1/14/74.	On acceptable State compliance schedule.
Vancouver Plywood Co., Inc., Florien Plywood Conical Incinerator	Louisiana, Florien	Violation of opaci- ty and incinera- tor regs.	Notice of violation issued 9/30/74.	Conference held 11/19/74. Order being prepared.
Vir. IIs. Water & Power Authority Power Plant	Virgin Islands, St. Croix	Violation of fed- erally promulgated SIP new source re- view regulations.	Notice of violation issued 11/8/74.	Source has filed required new source review data.
W. B. Gardner	Utah, Salt Lake City	Violation of opacity std.	Notice of violation issued 8-23-74	Presently in compliance
W. R. Grace Phosphate rock dryers	Florida Bartow	Violation of par- ticulate and sul- fur oxide emission stds.	Notice of violation issued 6/11/74. Admin. order issued 9/6/74.	

APPENDIX A TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Wabash Smelting Corp. Alluminum Plant	Indiana, Wabash	Violation of opacity standards.	Notice of violation issued 3/28/73. Order issued 5/30/73.	Presently in compliance with terms of the order.
Wabash Smelting, Smelter	Indiana, Wabash	Violation of particulate matter and opacity standards.	Notice of violation issued 6/27/74.	Conference held 7/22/74.
Waterbury Rolling Mills, Inc. Metallurgical Operation	Connecticut, Waterbury	Violations of opacity std.	Notice of violation issued 10/31/73. Admin. order issued 2/14/74.	Due to continued financial problems the Co. is shut down indefinitely. The order remains in effect should they decide to reopen.
Water & Light Plant Power Plant	Minnesota, City of Two Harbors	Boiler #2 violates particulate stds.	Notice of violation issued 11/5/74.	
West Penn Power Co. Mitchell Station Power Plant	Pennsylvania, Courtney	Violation of particulate and sulfur oxide stds.	Notice of violation issued 9/13/73.	Conference held 12/13/74.

APPENDIX A , TABLE 1 (Cont'd)

<u>COMPANY/TYPE OF SOURCE</u>	<u>STATE/CITY</u>	<u>POLLUTION PROBLEM</u>	<u>TYPE OF ACTION</u>	<u>RESULTS/STATUS</u>
Western States Engineering & Milling	Utah, Salt Lake City	Violation of opacity standard	Notice of violation issued 8/6/74.	In compliance.
Western Pine Inc.	Arizona, Snowflake	Violation of opaci- ty standards.	Notice of violation is- sued 7/24/73.	Placed on state compliance schedule. Achieved final compliance 8/26/74.
Incinerators				
Western Moulding Co. Industries	Arizona, Snowflake	Violation of opaci- ty standards.	Notice of violation is- sued 7/24/73.	Placed on State schedule Final compliance verified 5/8/74.
Incinerators				
Weymouth, Town of Incinerator	Massachusetts, Weymouth	Violation of parti- culate emission limitations.	Notice of violation issued 11/20/74.	Conference held 12/23/74.
Whittington Poul- try Farms	Maryland, Eastern Shore	Violation of opac- ity stds.	12/28/73 - Notice of violation issued.	1/24/73 - conference held 7/5/74 - draft consent mailed to co. Letter of intent received Dec. 1974.
Grain Dryer				
Whitman County Open burning	Washington, Whitman	Violation of open burning (particu- late) Stds.	Notice of violation issued 9/21/73. Admin. order issued 12/12/73.	In technical violation of order, county taking action.

APPENDIX A , TABLE 1 (Cont'd)

COMPANY/TYPE OF SOURCE	STATE/CITY	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Wilfret Bros. Realty Trust Incinerator	Massachusetts, Arlington	Violation of parti- culate emission stds.	Notice of violation issued 7/2/73. Admin. order issued 12/3/73.	Presently in compliance with terms of order.
Willamette Ind., Inc., Louisiana Plywood Corp. Conical Incinerator	Louisiana, Dodson	Violation of opaci- ty, incinerator, and open burning regs.	Notice of violation issued 9/30/74.	Conference waived. Consent order being prepared. order sent to DSSE on 12/10/74.
Woodruff Edwards, Inc. Foundry	Illinois, Elgin	Coupola violates carbon monoxide stds.	Notice of violation issued 6/7/74.	Awaiting results of stack test.
Youngstown Sheet and Tube Co. Steel Mill	Indiana, East Chicago	Violation of parti- culate and opacity standards.	Notice of violation is- sued 7/18/73.	On enforceable State order.

SUMMARY OF CURRENT EPA ENFORCEMENT ACTIONS

UNDER

§112 - NATIONAL EMISSION STANDARDS FOR HAZARDOUS AIR POLLUTANTS (NESHAPS)

December 1974

STATE/CITY	COMPANY/TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
REGION I				
Massachusetts, N. Brookhaven	Asbestos Textile Textile Mfr.	Violation of NESHAPS (asbestos) standards	Admin. order is- sued 7/17/74.	Source is also in violator with OSHA Regulations. Will shutdown or comply with EPA & OSHA requirement by 12/31/74
Rhode, Island, Pawtucket	American Insula- ted Wire Wire Mfr.	Violation of NESHAPS (asbestos) standards	Administrative Issued 8/1/74.	Maintenance to control device ceased violation, presently in compliance.
Vermont Eden	Eden, Town of Road surfacing	Asbestos Tailings; source failed to respond to §114 letter.	Administrative order issued 5/9/74.	§114 response received.

APPENDIX A, TABLE 2 (Cont'd)

STATE/CITY	COMPANY/TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Vermont, Hyde Park	Hyde Park, Town of Road surfacing	Asbestos Tailings; source failed to respond to §114 letter.	Administrative order issued 5/9/74.	Possible Cease and Desist Order.
Vermont, Jay	Jay, Town of Road surfacing	Asbestos Tailings; source failed to respond to §114 letter.	Administrative order issued 5/9/74.	Possible Cease and Desist Order.
Vermont, Lowell	Lowell, Town of Road surfacing	Asbestos Tailings; source failed to respond to §114 letter.	Administrative order issued 5/9/74.	§114 response received.
Vermont, Newport	Newport, Town of Road surfacing	Asbestos Tailings; source failed to respond to §114 letter.	Administrative order issued 5/9/74.	§114 response received.

NOTE: Information regarding the 5 NESHAPS Actions by EPA Region II, shown below, was received too late for inclusion in the calculations and discussions of overall EPA totals for this category of action

APPENDIX A, TABLE 2 (Cont'd)

STATE/CITY	COMPANY/TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
REGION II				
New Jersey, Patterson	Brassbestos Mfg. Corp. Friction mtl. mfg.	Violation of NESHAPS reporting requirements	§113 enforcement order issued 11/22/74.	Report received, under review.
New Jersey Millington	National Gypsum Co. Asbestos shingle mfg.	Violation of NESHAPS reporting requirements	§113 enforcement order issued 10/24/74	Report received, under review.
New Jersey, Boundbrook	Union Carbide Corp. Plastic mfg.	Violation of NESHAPS reporting requirements	§113 enforcement order issued 10/16/74	Source indicates use of asbestos will be discontinued. Awaiting confirmation.
New York Solvay	Allied Chemical Corp.-Ind. Chemical Div. Chlor-alkali plant	Violation of NESHAPS reporting requirements	§113 enforcement order issued 6/25/74.	Source complied with order.
New York, Watervliet	Passonno Corp. Bldg. Demolition	Violation of NESHAPS reporting requirements	§113 enforcement order issued 2/8/74.	Source complied with order.

STATE/CITY	COMPANY/TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
REGION V				
Illinois, Chicago	Branderberg Wrecking Co. Demolition	Failed to notify EPA prior to demolition of building containing as required by NESHAPS regs.	Criminal action re- ferred to U.S. Attorney 1/28/74.	Dependent motion to dismiss criminal information pending before court.
Illinois, Chicago	Harvey Wrecking Co. Demolition Co.	Failed to remove friable asbestos from building prior to demolition as required by NESHAPS regs.	Criminal action re- ferred to U. S. Attorney. 1/28/74.	Dependent motion to dismiss criminal information pending before court.
Illinois, Chicago	Keystone Wreck- ing Co. Demolition Co.	Failed to remove friable asbestos from building prior to demolition as required by NESHAPS regs.	Administrative order issued 12/18/73.	Presently in compliance with term of order.
Illinois,	Nardi Wrecking Co. Demolition Co.	Failed to notify EPA prior to demolition of building containing friable asbestos and did not remove asbestos as required by NESHAPS regs.	Criminal action referred to U. S. Attorney 1/28/74.	Dependent motion to dismiss criminal information pending before court.

APPENDIX A, TABLE 2 (Cont'd)

STATE/CITY	COMPANY/TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Illinois, Chicago	Nat'l Wrecking Co. Demolition Co.	Failed to remove friable asbestos from building prior to demolition as required by NESHAPS regs.	Criminal action referred to U. S. Attorney 1/28/74.	Dependent motion to dismiss criminal information pending before court.
Illinois, Chicago	Speedway Wreck- ing Co. Demolition Co.	Failed to notify EPA prior to demolition of required by NESHAPS regs.	Administrative order issued 12/18/73.	Presently in compliance with term of order.
Toledo, Ohio	B & C Trucking & Wrecking, Co. Wreckers	Failed to respond to §114 letter concerning NESHAPS asbestos demoli- tion standards and noti- fication requirements.	Admin. order issued 1/11/74.	Presently in compliance with terms of order.
Michigan, Detroit	Adamo Wrecking Co. Demolition Co.	Failed to notify EPA prior to demolition of building containing friable asbestos and did not remove asbestos as required by NESHAPS regs.	Administrative order issued 12/18/73; criminal action, referred to U. S. Attorney 4/30/74.	Case awaiting trial.

APPENDIX A, TABLE 2 (Cont'd)

STATE/CITY	COMPANY/TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
Michigan, Detroit	Cuyahoga Wreck- ing Co.	Failed to remove friable asbestos from building prior to demolition as re- quired by NESHAPS regs.	Admin. order issued issued 12/18/73.	Presently in compliance.
Michigan, Detroit	Sarko Equip. Inc. Demolition Con- tractor	Violation of NESHAPS asbestos demolition regs. (demolition procedures and re- porting requirement).	Admin. order issued 4/8/74.	Presently in compliance.

APPENDIX A, TABLE 2 (Cont'd)

STATE/CITY	COMPANY/ TYPE of SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/ STATUS
<u>REGION VI</u>				
Louisiana, New Orleans	Big Chief, Inc Bldg. Demolition	Violation of NESHAPS asbestos requirements	Criminal action re- ferred to U. S. Attorney 8/29/74.	Awaiting U. S. Attorney to initiate criminal action
Texas, Dallas	J&J Wrecking and Excavation Co. Bldg. Demolition	Violation of NESHAPS reporting requirement	Admin. Order issued 2/22/74.	Source is complying with terms of order

APPENDIX A, TABLE 2 (Cont'd)

STATE/CITY	COMPANY/TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
<u>REGION VII</u>				
Kansas, Topeka	Vince Bahm Wreck- ing Co. Demolition	Failure to report as re- quired in NESHAPS re- gulations.	Criminal action re- ferred to U. S. Attorney on 8/16/73. Administration order issued Feb. 25, 1974.	Presently in compliance with order.
Missouri, Kansas City	Centropolis Crusher Inc. Stone Crusher	Refused to submit in- formation required in Section 114 letter.	Order issued on 6/6/73.	All information required in the order has been provided. Source now in final compl.
Missouri, Hannibal	Universal Atlas Cement Cement Process	Refused to submit in- formation requested by Section 114 letter.	Admin. order issued 10/1/73.	Source complied with terms of order.

APPENDIX A, TABLE 2 (Cont'd)

STATE/CITY	COMPANY/ TYPE OF SOURCE	POLLUTION PROBLEM	TYPE OF ACTION	RESULTS/STATUS
<u>REGION IX</u>				
Arizona, Globe	Jaquays Mining Corp. Asbestos Mill	Violation of NESHAPS (asbestos) emission limitation.	Administrative Order issued 11/29/73.	Presently in compliance with terms of order
California, Riverside	Certain-Teed Prod. Corp. Rock crushing	Violation of NESHAPS (asbestos) emission limitation	Administrative Order issued 9/23/74.	Presently in compliance with terms of order

APPENDIX B, TABLE 1

Enforcement Actions Initiated by EPA under the
FEDERAL WATER POLLUTION CONTROL ACT
December 1, 1972 through November 30, 1974

CIVIL ACTIONS - SECTION 309

NAME OF DISCHARGER	ST	RECEIVING WATERS	ALLEGED VIOLATION	DATE OF REFERRAL OF U.S. ATTORNEY	RESULTS OR STATUS
Allied Chemical Corp. Pittsburgh Region IX	CA	Suisun Bay	Discharge of a chem- ical pollutant	3-28-74	Case filed 7-8-74
American Beef Packers, Inc. Region VIII	NE	Moffat Drain	Discharge without a	2-6-74	Pending
American Crystal Sugar Co. Region V	MN	Red Lake River	Discharge of 6,6000, 000 gals. of condenser pond waste- water contain ing high lev els of BOD, SS & coliform bacteria	4-26-74	EPA requested that U.S. Atty seek maxigum penalty. Filed 5-21-74 in U.S. District Court (Minnesota)
EMGE Packing Co. Region V	IN	West Fork of Pigeon Creek	Blood spill	5-7-74	EPA recommended a heavy civil penalty be assessed. U.S. Atty. declined prosecution 6-7-74
EMGE Packing Co. Region V	IN	West Fork on Pigeon Creek	Blood spill	11-20-74	
General American Transport- ation Corp. Oakland Region IX	CA	San Francisco Bay	Discharge of a chemical pollutant	3-28-74	Case filed 7-8-74

CIVIL ACTIONS - SECTION 309

(Cont'd)
APPENDIX B, TABLE

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of US. Attorney	Results of Status
Great Western Sugar Region	CO	Cache la Poudre River	By-pass prohibition in permit.	11-28-73	\$3500 negotiated penalty
Harker Paint & Varnish Co. Region VII	MO	South Jordan	Discharged approx 200 gals of paint residue, of which 50-100 gals. entered South Jordan Creek.	4-9-74	Pending
H&H Ship Service Co. Oakland Region IX	CA	San Francisco Bay	Discharge of a chemical pollutant	3-28-74	U.S. Attorney declined 5-7-74
Husky Oil Cheyenne Region VIII	WY	Crow Creek a trib. of the South Platte R.	Violated permit condition & provision of an administrative order	3-6-74	Pending
Imperial West Chemical Co. Antioch Region IX	CA	San Joaquin	Discharge of a chemical pollutant.	3-28-74	Case filed 7-8-74
Jones-Hamilton Co. Newark Region IX	CA	Plummer Creek	Discharge of a chemical pollutant	3-28-74	U.S. Attorney declined 5-1-74
Knox Hiron Region V	IL	Rend Lake	Ambial Carcasses	5-6-74	Pending

CIVIL ACTIONS - SECTION 309

(Cont'd)

APPENDIX B, TABLE 1

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results of Status
Libby-Owens Ford Toledo Region V	OH	Otter Creek	Sodium Chromate Solution- Unnamed amt. or acct.	10-21-74	
Linden Chlorine Products, Region II	NY	Arthur Kill	Discharging without a permit or pending application on Oct. 30, 1972, Feb. 7, 1974, & March 22, 1974	4-30-74	Pending with U.S.
The New Jersey Zinc Co. Gilman Region VIII	CO	Eagle River via open ditch & storm drain	Approx. 12, 000 gals liquid effluent containing approx 10,000 lbs suspended mill tailing.	8-16-74	
Nick Brothers Fuel Corp. Huntington Region II	NY	United States	309(d) Placed backfill material in bulkhead- no permit	9-18-74	
Pan-Alaska Fisheries Inc. Region X	AK	St. Paul Harbor	Non-screening: company on notice since 4/71 that it must screen.	4-10-74	Case dismissed as of 7-2-74. Permittee has fulfilled all requirements of its 6-2-74 stipulation.

CIVIL ACTIONS - SECTION 309

(Cont'd)

APPENDIX B, TABLE 1

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral U.S. Attorney	Results of Status
Stamina Mills Forestdale Region I	RI	Branch River	Unreasonable delay in complying with permit conditions.	2-13-74	Entered into Consent Decree. Ceased discharging process weight. Requested modification for cooling water & boiler blowdown. \$5,000 civil penalty assessed.
U.S. v W. Langston Holland; Robert D. Wray; Kirk T. Pierce; Lewis H. Kent Kent; Robert D. Wray Construction Co., George F. Young, Inc. C.E. Pierce Construction Co. St. Petersburg Region IV	FL	Papy's Bayou	33 U.S.C. Section 131 (a), 33 U.S.C. Sections 403, 407	12-13-73	Temporary restraining order, 12/21/73 preliminary injunction, 1/11/74 initial settlement offer, 1/24/74; second settlement offer, 1/30/74
Whitney-Fidalgo Kodiak Region X	AK	Kodiak Harbor	Non-screening: company on notice since 4/71 that it must screen	4-10-74	Case dismissed as of 7/17/74. Permittee fulfilled all requirements of its 6-2-74 stipulation.
Willard Schoenfeld Inc. Redwood City Region IX	CA	Redwood Creek	Discharge of a chemical pollutant	3-28-74	Case filed 7-8-74

APPENDIX B ,TABLE 2

Enforcement Actions Initiated by EPA under the
FEDERAL WATER POLLUTION CONTROL ACT
December 1, 1972 through November 30, 1974

CRIMINAL ACTIONS - SECTION 309

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Black Diamond Coal Mining Company Region IV	AL	Coffee Creek	Discharge of approximately 4000 tons of coal fines or dust into Coffee Creek.	3-19-74	August 1974- Under consideration by U.S. Atty.
Central Nebraska Packing Co. Region VII	NE	North Platte River	Failure to file for NPDES Permit.	10-12-73	Pending
Continental Cheese, Inc. Region VII	NE	Crooked Creek	Failure to file for NPDES Permit.	10-9-73	Pending
Elmer Duerfeldt Co. Region VII	NE	Half Breed Creek	Failure to file for NPDES Permit.	6-30-73	Pending
Inmont Corp. Region V	MI	Plaster Creek	11,000 gals spill of Naptha	6-27-74 also referred under Refuse Act (criminal) in June	Filed 8-2-74 arraignment 9-5-74
Libby Owens Ford Region V	OH	Otter Creek	Discharging w/out a permit.	9-12-73	U.S. Atty. declined prosecution 9/74

APPENDIX B, TABLE 2 (Cont'd)

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Linden Chlorine Products Inc. Region II	NY	Arthur Kill	Discharging w/o a permit or pending application on Oct. 30, 1972, Feb. 7, 1974 & March 22, 1974.	4-30-74	Pending with U.S. Atty.
Mahaska Bottling Co. Region VII	IA	Trib. Little Muchak-inock Creek	Untreated process waste-water	10-4-74	
Mapes Industries Region VII	NE	Salt Creek	Failure to file for NPDES permit.	4-26-73	Company now discharging to city sanitary sewer; U.S. Atty. declined to prosecute 7/3/73
Phelps Dodge Corp. Region IX	AZ	Whiteswater Draw	Discharging without a permit-failed to file	5-16-74	Pending
Runny Meade Estates, Inc. Region VII	MO	Belleau Creek	Discharge of Pollutants.	11-23-73	Pending
E.C. Sweer & Son Region V	WI	Pensaukee River	Bored hole 30' dia. into holding pond of fish waste to allow entrance of barge. Waste escaped.	9-30-74	

APPENDIX **B**, TABLE **2** (Cont'd)

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Tri. County Logging Co. Region V	MI	Bear Creek	Discharging without a Permit	12-7-73	Pending
Van Camp Seafood Co. (Div. of Rolston Purina Co). Region	AS	Pago Pago Harbor	Failed to have secondary trt. in operation by March '74. (Non-compliance with Administrative Order)	5-8-74	Case filed 6-2174
Webb Coal Co. Inc. Mine Co. 5C Region IV	KY	School-house Branch	Discharge of polluted wastewater without permit (Section 301(a) FWPCA)	2-15-74	Fined \$2,500 July 29, 1974; \$2,000 of fine suspended for two years providing no further violation of the FWPCA

EPA Enforcement Actions Under Section 311
Of The Federal Water Pollution Control Act
(Oil and Hazardous Substance Liability)

December 1972 Through November 1974

Referrals to United States Coast Guard (USCG or CG) for Civil Penalty (311(b)(6)
and/or

Referrals to United States Attorney (USATTY) for Criminal Action (311(b)(5))

Name City Region	State	Receiving Waters	Problem/ Incident	Applicable Provision	EPA Action Referred To & Date	Results/ Status
Agnet, Inc Hazleton Region III	PA	Lofty Creek	6,000 gal #2 fuel	(b)(6)	CG 3-6-74	\$5,000 assessed
Otis Ains- worth, d/b/a Bentonla Oil Field Region IV	MS	Wakesgeba Creek & Big Black	Unknown amount oil	(b)(6)	CG 8-27-74	
Otis Ains- worth Region IV	MS	Oil field	Oil dischg approx 8-29-74	(b)(5)	US/Atty 8-27-74	
Alabama Industries Inc. Region IV	AL	Shirtee Creek	2,000 gal hydraulic oil	(b)(6)	CG 8-27-74	
Alabama Industries Inc. Region IV	AL		Oil dischg approx. 5-23-74	(b)(5)	US/Atty	
Albemarle Paper Co. Region IV	NC	Roanoke Rapids River	#6 Fuel oil	(b)(6)	CG 8-27-74	
Alco, Warrick Div. Region V	IN		Petroleum based mat- erial	(b)(6)	CG 10-9-74	
Alger & Smith Trans- portation Co. Region I	MA		Overfill	(b)(6)	CG 10-2-73	

NOTE: Blank Results/Status column indicates case was pending or Regional
Office did not report as of December 1974

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Allied Mat- erials Corp. Region VI	OK	Unnamed Trib. Deer Creek	Approx 10 bbls. oil pipeline leak	(b)(6)	CG 10-17-74	
Allis-Chal- mers Region VII	MS	Trib. of Rock Creek	2000-3000 gals. fuel oil from rup- tured fuel line	(b)(5) (b)(6)	US Atty/ 1/21/74 USCG/1/21 74	CG collected \$1,000 4-10 74
Aluminum Co. of America Region IV	TN	Pistol Creek	500 gals Waste oil.	(b)(6)	CG 7-22-74	
Amerada Hess Corp. Region IV	MS	Horse Branch	537 bar- rels c crude oil pipe line broke 10/17/73	(b)(6)	USCG 3-15-74	\$5,000.00 prop. assess 4/26/74
Amerada Hess Region IV	MS	Little Eucutta Cr.	2,00 gals equipment failure leak in flow line	(b)(6)	USCG	USCG has not reported
American Aerosols Inc. Region V	MI	Unnamed Stream	Oil & Kerosene	(b)(6)	CG 8-29-74	
American Oil Co. Region VII	KS	Grand River	#2 fuel oil qua- ntity not specif- ied.	(b)(6)	CG 8-26-74	
American Oil Co. Region IV	GA	Trib. to Sope Cr	Spill	(b)(6)	9/28/73 9/28/73	US/CG has not reported (ci- vil action) Under con- sideration (criminal action)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Amoco Pipeline Co. Region VI	TX	Lake Cleb- urne	Spill	(b)(6)	US/CG 9/10/73	Pending
Amoco Pipe- line Co. Region VIII	ND	Sand Creek	Oil spill	(b)(6)	CG 8/14/74	
Amoco Pipe- line Co. Region VIII	WY	Unnamed creek near Medi- cine Bow	In excess of 4000 gals crude	(b)(6)	CG 8/26/74	
Amoco Pipe- line Co. Elk Basin Oil Field Region VII	WY	Unnamed stream	Oil line arated in a produ- cing oil field- traveled down- stream.	(b)(6)	CG 7/31/74	
Amoco Pipe- line Co. Region VII	MO	S. Fabius River	Unknown quantity oil spil- led	(b)(6)	CG 8/23/74	
Amoco Pro- duction Co. Region VII	WY	Salt Creek	Oil spill- by a blocked oil pit siphon.	(b)(6)	CG 7/10/74	
Amoco Re- fineries Region VII	MO	Sugar Creek	Open valve	(b)(6)	US/CG 10/19/73	Pending
Amoco Re- finery Region VIII	WY	N Platte River	Oil spill 2 inci- dents pipeline leak; loose flange	(b)(6)	USCG/ 4-5-74	\$350 ass- essed 5/2/ 74
Amoco Region VIII	WY	Little Teapot Creek	Spill	(b)(6)	US/CG 5/31/73	Penalty of \$200 paid 8/30/73

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Amoco Oil Co. Region VII	MO	Lumpkin Creek	Pipeline struck by tractor & plow; 400- 500 bbls. crude oil.	(b) (6)	USCG 5/9/74	CG assessed \$350 penalty 6/21/74
Amco Region VIII	WY	Silver Tip Creek	Spill	(b) (6) 8/17/73	US/CG	Pending
Amoco Oil Co Region V	MN	Unnamed pond	Spill pet- roleum- Diesel fuel	(b) (6)	CG 10-3-74	
Amoco & Clark Trucking Region VII	UT	Farmington Bay	Spill	(b) (6)	US/CG 5/24/73	Case dismissed 10/26/73
Amoco Produ- ction Co. Region VIII	WY	Greybull River	6-10 barr- els crude oil spill as a re- sult of a process malfunc- tion in the oil field	(b) (6)	USCG/	Under investi- gation
American Smelting & Refining Co. Region IV	TN	Cedar Creek	Spill	(b) (6) (b) (5)	US/CG 12/14/73 12/14/73	US/CG has not reported (ci- vil action) Under consid- eration (crim inal action)
American Tran- sfer Co. Region IX	CA	Dry Cr. bed	Asphalt	(b) (6)	USCG/ 1/25/74	Declined
Anderson Corp. Region V	MN	St. Croix River		(b) (6)	CG 7-30-74	
A. & O. C Trailer Court Region VII	MO	Fabius River	Open tank valve	(b) (6)	US/CG 8/31/73	US/CG assessed preliminary penalty of \$5,000 12/17/ 73.

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Arapahoe Pipeline Co. Region VIII	CO	Plum Bruch	Spill	(b) (6)	US/CG 4/5/73	Pending
Archer Daniels Midland Co. Region IV	SC	Todds Branch	500 gals crude soybean oil	(b) (6)	CG 7/19/74	
Archer Daniels Midland Co. Region IV	SC	Todds Branch	400 gals crude soybean oil	(b) (6)	CG 7/19/74	
Archer- Daniels Midland Co. Region IV	SC	Todds Branch, Little Lynch River	Spill	(b) (6)	US/CG 1/23/73	US/CG has not reported
Arco Region X	WA	Scribner Creek	Spill	(b) (6)	US/CG 5/21/73	Penalty of \$1,500 paid
Arco Oil Co. Region V	IL	Spoon River	Spill	(b) (6)	US/CG 4/19/73	Penalty of \$250 paid 1/17/73
Arco Oil Co. Region IX	CA	Mud Creek	Spill	(b) (6)	US/CG 9/26/73	Penalty of \$1,000 paid 1/15/74
Arco Petroleum Region IX	CA	Bear, Maple Tar Creeks	Spill	(b) (6)	US/CG 11/7/73	Pending
Arco Pipeline Region VII	MO	Chariton River	2,000 gals. gasoline	(b) (6)	USCG/ 6/5/74	CG collected \$100 8/21/74
Arco Pipeline Co. Region VII	MO	Sec 14, Twn 52N R15W Randolph Co. Mo	Approx 55 bbls gas- oline	(b) (6)	CG 9/16/74	
Arco Pipeline Co. Region VII	KS	Unnamed creek	25 bbls crude oil	(b) (6)	CG 7/26/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Armtext Inc. Region IV	NC	Long Cr.	5,100 gals #4 fuel oil spill- ed as re- sult of personnel & equipme- nt failure	(b) (6) 4/2/74 (b) (5)	USCG 3/1/74 US Atty 3/1/74	CG accepted com- promise offer of \$750.00 6/4/74. De- clined-3/11/74
Archer-Daniel Midland Co. Region IV	SC	Todd Br.	15,000 gals #2 & #5 fuel oil spilled from sto- rage tank	(b) (6)	1/23/74	\$3,000,000 col- lected 6/10/74
Arkwright Graphics Inc Region I	RI	Pawtuxet R.	Approx 100 gals oil from under ground sto- rage tank	(b) (6)	CG 9/23/74	
Arrowhead Black- top Co. Region V	MN	Sargent Creek	Petroleum based fuel oil	(b) (6)	US/Atty 10/25/74	
Arrowhead Black- top Co. Region V	MN	Sargent Cr. to St. Louis R.	Fuel oil	(b) (6)	CG 11/1/74	
Ashland Oil Co. Region V	IN	Ditch to South Patoka R.		(b) (6)	CG 7/2/74	
Ashland Chem- ical Co. Region VII	MO	Meramec R.	Storage tank leak 350 gals. petroleum solvent 140 (paint thinner)	(b) (6)	USCG 4/9/74	CG collected \$150 8/22/74
Ashland Oil Co. Inc Region IV	KY	Unnamed trib. Long Creek	2200 gals crude oil	(b) (6)	CG 7/22/74 US/Atty IV 7/22/74	
Ashland Oil Co. Apex Region IV	KY	Trib. to West Fork Pond R.	1,680 gals. crude oil leak in gathering line	(b) (6)	USCG 5/11/74	Assessed \$200 8/6/74

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Arco Pipeline Co. Region VI	TX	Rabbit Creek	3d party bulldozer struck a 4" gather- ing line. Approx 320 bbls oil	(b) (6)	CG 10/12/74	
Arco Pipeline Region V	IL	Crow Cr. to Illinois River	Petroleum based oil	(b) (6)	CG 10/18/74	
Arco Pipeline Co. Region VI	TX	Crooked Creek	Approx 500 bbls oil	(b) (6)	CG 9/5/74	
Arco Pipeline Co. Region VI	OK	Unnamed Trib. Ark ansas R. Tulsa Co Okla	200-300 bbls oil	(b) (6)	CG 8/26/74	
Arco Product- ion Co. Region VI	TX	N Fork Red R. Gray Co.	Approx 260 bbls oil	(b) (6)	CG 11/6/74	
Anadarko Pro- duction Co. Region VIII	WY	Mead Cr.	Unknown quantity of oil leak & wash out during dri- lling ops.	(b) (6)	USCG/ 5/20/74	\$100 fine ass- 8/6/74
Arizona Fuel Corp. Region VIII	UT	Big Sand Wash	Spill	(b) (6)	US/CG 12/10/73	Pending
Arizona Fuels Region VIII	UT	Provo R.	"Significan- t" amount oil-tanker overturned & ruptured	(b) (6)	USCG/ 6/28/74	Under investi-
Arizona Pacific Truck Lines Region VIII	UT	Beaver Creek	Spill	(b) (6)	US/CG 9/12/73	Pending
Arco Petroleum Co. Region IX	CA	Maple Cr.	Oil spill	(b) (6)	USCG/ 4/30/74	Pending

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Ashland Oil Co Catlettsburg Region IV	KY	Savage Creek, White Creek & Durbin Creek	4,000 gals crude oil ruptured pipeline due, to too much pressure	(b) (6)	USCG 2/27/74	Assessed \$150. 7/22/74
Ashland Oil Co. Taffy Region IV	KY	Taffy Cr.	840 gals. crude oil	(b) (6) (b) (5)	USCG 5-74 US/Atty 5/1/74	Assessed \$100. 8/6/74. Under consideration
Ashland Oil Co. Sebree Region IV	KY	Unnamed trib. to Knoblick Creek	21,000 gals crude oil spill from pipeline ruptured when a tree fell on it	(b) (6)	USCG 2/27/74	\$250 collected 8/23/74
Ashland Oil Co. Region V	IN	Patoka River	Spill	(b) (6)	US/CG 10/30/73	Under consid- eration
Ashland Oil Co. Region V	IN	Barr Cr.	Spill	(b) (6)	US/CG 12/3/73	Under consid- eration
Ashland Oil Co. Region V	IN	Big Cr.	Spill	(b) (6)	US/CG 12/3/73	Under consid- eration
Ashland Oil Co. Region IV	KY	South Branch Panther Creek	Spill	(b) (6)	10/10/73	Penalty of \$200 1/23/74
Ashland Oil Co. Region IV	KY	Little Cypress Cr.	Spill	(b) (6) (b) (5)	4/24/73	Penalty of \$300 assessed 5/15/73 (civil action) Motion to dis- miss overruled Guilty plea; \$500 fine pen- ding appeal (criminal act)
Ashland Oil Co. Region IV	KY	Swift Cr. Trib. to Red R.	Spill	(b) (6)	4/18/73	US/CG has not reported

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Ashland Oil Co. Region V	IN	Ohio R.	Spill	(b) (6)	US/CG 9/18/73	Penalty assess ed.
Ashland Oil Co. Region IV	MS	Piney Cr.	Crude oil- 500 gals. break in hose	(b) (6)	USCG 4/25/74	USCG has not reported
Ashland Oil Co Region VIII	WY	Cotton- wood Cr.	Spill	(b) (6)	US/CG 9/28/73	Penalty of \$5,000 assess- ed 12/17/73
Ashland Oil & Transportation Co. Region IV	KY	Burning Fork Cr.	Spill	(b) (6)	6/8/73	US/CG has not reported
Ashland Oil & Transportation Co. Region IV	KY	Nat Creek, Trib. to Levisa Fork of Big Sandy River	Spill	(b) (6)	3/22/73	Penalty of \$500 assessed 5/7/73
Ashland Oil & Transportation Co. Region IV	KY	Big Pitman Creek	Spill	(b) (6) (b) (5)	1/23/73 1/23/73	Penalty of \$1, 000 assessed 3/21/73 (civil action) Case dismissed with out prejudice; will not be tried until ap peal procedure in Ashland's Little Cypress Creek case is completed (cri minal action)
Ashland Oil Co. Sebree, Region IV	KY	Groves Cr.	12,000 gals crude oil pipeline break	(b) (6)	USCG 5/74	Assessed \$1,000 mitigated to \$300,00 8/6/74

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Ashland Oil Co. Region V	IL	Coffee Cr.	Crude oil	(b) (6)	USCG 3/22/74	Under consid- eration
Ashland Oil Co. Region VI	LA	Drainage ditch Tensas	Approx 200 bbls oil	(b) (6)	CG 11/6/74	
Ashland Oil Co Lafoon Region IV	KY	Can Run	4,200 gals crude oil spill leak in corroded pipeline	(b) (6)	USCG 2/27/74	Assessed \$1,000 mitigated to \$250 7/12/74
Ashland Oil & Transportation Company Region IV	KY	Trib. to Crooked Creek	Est. 1680 gals crude oil	(b) (6)	CG 10/30/74	
Ashland Oil Co. d/b/a Ashland Oil & Transp ortation Co. Region IV	KY	Burton Cr. & Panther Creek	Approx 10, 000 gals oil	(b) (6)	CG 8/27/74	
Ashland Oil & Pipeline Co. Co. (Ashland Ky) Region IV	KY	Buskirk in Morgan County unnamed	20 bbls crude oil	(b) (6)	CG 8/29/74	
Ashland Oil & Pipeline Co. (Ashland, Ky) Region IV	KY	White Oak Creek	Approx 15 bbls crude oil	(b) (6)	CG 8/29/74	
Ashland Pipe line Co. Region IV	KY	Unnamed Trib. to Salt R.	Spill	(b) (6)	4/18/73	US/CG has not reported
Ashland Pipe- line Co. Region V	IN	Trib. to Bayou Cr.	Spill	(b) (6)	US/CG 10/30/73	Under consid- eration

APPENDIX 8, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Ashland Pipe- line Co. Region V	IL	Black R.	Spill	(b) (6)	US/CG 7/5/73	Penalty of \$300 paid 12/12/73
Ashland Pipe- line Co. Region V	IN	Yellow Cr.	Spill	(b) (6)	US/CG 8/13/73	Penalty of \$100 paid 12/6/73
Ashland Pipe- line Co. Region V	IN	Sand Cr.	Spill	(b) (6)	US/CG 5/18/73	Penalty of \$500 assessed 8/73
Ashland Pipe- line Co. Region V	OH	Black R.	Spill	(b) (6)	US/CG 9/18/73	Penalty assess- ed
Ashland Pipe- line Co. Region V	IL	Salt Cr.	Spill petro- leum-oil crude	(b) (6)	CG 10/3/74	
Ashland Pipe- line Co. Region V	IN	Hurricane Creek Ditch	Oil spill	(b) (6)	CG 8/9/74	
Ashland Pipe- line Co. Region V	IN	Halfmoon Ditch to Pigeon Cr.	Oil spill	(b) (6)	CG 8/23/74	
Ashland Pipe- line Co. Region V	OH	Ohio Alum Creek	Approx 126 gals crude oil	(b) (6)	CG 11/19/74	
Ashland Pipe- line Co. Region V	IL	Unnamed Trib. Big Muddy R.	Approx 300 gals oil	(b) (6)	CG 11/19/74	Final disposal
Ashland Pipe- line Co. Region VI	LA	Drainage ditch Trib Blouden Bayou	Approx 350 bbls oil	(b) (6)	CG 9/5/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Ashland Pipe- line Co. Owensboro Region IV	KY	Unnamed Trib to Barnett Creek	2,900 gals crude oil corroded pipeline leaked	(b) (6)	USCG 3/15/74	Assessed \$200 8/6/74
Ashland Pipe- line Co. Owensboro Region IV	KY	Trib. to Sugg & Eagle Cr.	200 barrels crude oil pipeline crooked	(b) (6) (b) (5)	USCG 3/15/74 US/Atty 3/15/74	Assessed \$1,000 7/10/74 Under consideration
Ashton Trucking Co. Region VII	CO	San Miguel River	Oil tank ran off highway into R.	(b) (6)	CG 7/25/74	
Atchison, Topeka & Santa Fe RR Co. Region VII	KS	Kansas R.	5 gals #6 fuel oil	(b) (6)	CG 9/30/74	
Atlanta & West Point RR Co. Region IV	GA	Trib. of Sugar Cr.	4,000 gals of oil spilled as a result of sloppy operation during fu eling of lomotives on 9/6/73	(b) (6) (b) (5)	USCG 2/27/74 US/Atty 2/27/74	Assessed \$4,000 8/23/74 Under consideration
Atlantic Rich- field Ventura Co. Region IX	CA	Mud Cr.	Failure to report spill	(b) (5)	US/Atty 1/25/74	US/Atty declined
Atlantic-Rich- field Ventura Region VIII	CA	Mud Cr.	Failure to report spill	(b) (5)	US/Atty 1/25/74	US/ Atty declined
Atlantic Rich- field Co. Region V	OH	Ditche to Brandywine	Oil	(b) (6)	CG 12/2/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Atlantic Rich- field Co. Region VI	TX	Hester Branch Hardin Co	Approx 300 bbls oil	(b) (6)	CG 8/23/74	
Audet Brothers Tree Service Co. Region I	CT	Catch basin & nearly stream	35 gals oil escaped from fuel box truck & broke	(b) (6)	CG 9/10/74	
Badger Pipe- line Co. Region V	IL	Ginger Cr.	Oil spill #2	(b) (6)	CG 9/18/74	
Baker Gasoline Co. Region VII	IA	Corydon Reser- voir	Storage tank over- flow	(b) (6) (b) (5)	US/CG US/Atty 7/24/73	Declined to prosecuted (criminal action)
Bander Oil Co. Region VIII	CO	Gruding Hollow Ditch	Crude oil spill con- struction Co. broke pipeline.	(b) (6)	USCG/ 6/28/74	Notice of inves- tigation
Bangor Hydro Electric Co. Region I	ME	Penobscot River	Oil leak	(b) (6) (b) (5)	US/CG 8/73 US/Atty 8/73	Pending (civil action) Fine of \$5000; case closed 12/73 (criminal Act)
Bango Hydro- Electric Co. Region I	ME	Penobscot River	2,300 gals oil loss; defective fuel line	(b) (6)	1/10/74	Pending
Bar-B Corp. Region VIII	CO	Irrigation Ditch	Undetermin- ed amt. crank case drainage	(b) (6)	CG 8/13/74	
Barringer Oil Co. Region IV	NC	Celia Creek	Spill/brid- ge collap- sed	(b) (6)	1/31/73	Penalty of \$500 assessed 4/4/73

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Barringer Oil Co. Region IV	NC	Gunpower Creek	3,300 #1 fuel oil tank over- flow (dri- ver attempt- ed to un- load his truck into an already full tank. Left truck unattended	(b) (6)	USCG 5/14/74	EPA recommended minimal pen- alty \$500.00 collected 8/1 74
Bear Cat, Inc Region IX	CA	Montgomery Creek	Oil spill on 9/6/73	(b) (6)	USCG/ 3/29/74	Declined
Belco Petroleum Co. Region VIII	WY	Middle Piney Creek	Approx 30 gals oil	(b) (6)	CG 8/13/74	
Belle Fourche Pipeline Co. Region VIII	WY	Donkey Cr. Camp bell Co.	10-15 bbls oil	(b) (6)	CG 9/18/74	
Belle Fourche Pipeline Co. Region VIII	WY	Donkey Cr. Campbell Co.	300-600 bbls oil	(b) (6)	CG 9/18/74	
Belle Fourche Pipeline Co. Region VIII	WY	Belle Fourche River	Harmful quantity diesel fuel cor- roded pipeline	(b) (6)	CG 10/25/74	
Belle Fourche Pipeline Co. Region VIII	WY	A stream frm snow- filled draw.	Spill	(b) (6)	CG 8/20/74	
Bendix Corp. Region VII	MO	Sugar Cr.	#5 fuel oil	(b) (6)	USCG/ 3/5/74	Declined by CG 4/10/74
Benson Oil Co. Region IV	KY	Kinley Cr.	200 gals tank oil	(b) (6)	CG 7/16/74	

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
B&O RR Region III	WY	N.F. Hughes River	23,000 gals refined oil-train tank cars derailed	(b) (6)	USCG 6/11/74	Orig. assess- ment \$1,000 revised to \$250-case still pending
B&O RR & Erie Lackawanna RR Cleveland Region III	OH	Toby Cr.	1,500 gals fuel oil	(b) (6)	USCG 1/17/74	\$300 assessed \$100 pd. 5/6/ 74
B&R Transports Region IV	NC	McGillard Creek	7,100 gals #6 fuel oil-tanker overturned on highway	(b) (6) (b) (5)	USCG 3/19/74 US/Atty 3/19/74	Assessed \$500. 5/23/74. De- clined 3/29/74
B&R Transports Inc. Region IV	NC	Richland Cr. Lake Junaluska	500 gals #5 fuel oil	(b) (6)	CG 7/16/74	
Berks Associa- tes Region III	PA	Schuylkill River	Crank case oil (3-5 bbl)	(b) (6)	US/CG 2/6/73	Of original ass essment of \$1, 000, \$350 paid
Beverly Hills Oil Co. Region IX	CA	Ballona Cr.	Spill	(b) (6) (b) (5))	US/CG 11/28/73 US/Atty 1/31/74	Pending
Bigheart Pipe- line Co. Region VI	OK	1) Schooley Cr. & 2) Spencer Cr. & Lake Oologah Rogers Co.	Oil spill	(b) (6)	CG 9/5/74	
Blalock Hauling Co. Region IV	GA	Blue John Cr.	Spill	(b) (6)	3/13/73	Penalty of \$2,500 assessed 5/24/73

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Blalock Hauling Co. Region IV	GA	Unnamed Cr. to Price P. Pone	Spill	(b) (6) (b) (5)	4/13/73	Penalty of \$2, 500 assessed 5/23/73 (civil action) Under consideration (criminal act)
Blue Grass Barge Co. Region IV	KY	Kentucky River	Bilge water (22% #2 fuel oil willful discharge from tow- boat	(b) (6) (b) (5)	USCG 2/27/74 US/Atty	\$1,000 collect ed 5/6/74. Gu- ity plea; fin ed \$250 5/28/ 74
Blue Rock Industries Region I	ME	Stroudwater River	Few hundred gals die- sel fuel drained from tank. No notif- ication of authorities	(b) (6)	USCG 6/19/74	Pending
Blue Rock Industries Region I	ME	Stroudwater River	Diesel fuel (undeter- mined qua- ntity) from oil tank	(b) (6)	US/Atty 4/9/74	US/Atty dis- missed the charge due to the State hav- ing prosecuted Company. Fine was assessed by State.
Bill's Oil Co. Region I	ME	Kennebec River	50-75 gals oil-over fill of storage tank	(b) (6)	USCG 6/19/74	Pending
O.D. Biglow, Horseshoe Lake Region VIII	CO	Horseshoe	Diesel oil truck accident	(b) (6)	USCG	\$350 assessed 9/17/74
Bigheart Pipe- line Co. Creek County & Rogers' County Region VI	OK	Schooley Cr. & Spencer Cr. Lake Ool- ogah	Ruptured pipeline	(b) (5)	US/Atty 6/12/74	US/Atty declined (subsequently referred to USCG)

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Bigheart Pipe- line Co. Region V	IN	Keg Cr.	Oil spill	(b) (6)	USCG	Under review by USCG
Beverly Hills Oil Co. Region IX	CA	Balloonack	Failure to report spill	(b) (5)	US/Atty 1/25/74	Pending
Boeing Region X	WA	White R.	Spill	(b) (6)	US/CG 1/30/73	Penalty of \$3,000 paid
Borg Warner- York Div. Region V	IL	Spring Cr.	Petroleum based-lub oil	(b) (6)	CG 10/18/74	
Bowden Oil Inc Region VIII	UT	Daniels Cr.	100 gals oil enter ed water- course when tank truck was invol ved in ac cident & tank rup- tured.	(b) (6)	USCG/ 6/28/74	Under investi- gation
Bowers Supply Co. Region III	WV	Harmon Cr.	Kerosene (6800 gal)	(b) (6)	US/CG 8/8/73	Of original assessment of \$1,000-\$500 paid 12/3/73
B&R Oil Co. Region I	ME		Gas spill		US/CG 8/1/73	Penalty of \$500 assessed 9/28/ 73; case closed
H. Brent Towing Co. Region V	MN	Mississippi River	Petroleum based asp- halt	(b) (6)	CG 10/18/74	
Brown Bros. Con struction Co. Region IV	NC	Watauga R.	Asphalt RC 250-gals est.	(b) (6)	CG 10/30/74	
Broyhill Indust- ries Inc. Region IV	NC	Lower Cr.	Spill	(b) (6)	3/7/73	Penalty of \$900 paid as assess ed 6/26/73
Buckeye Pipe- line Co. Region V	IN	Billy Cr.	Spill	(b) (6)	US/CG 7/5/73	Penalty of \$300 paid 12/2/73

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Buckeye Pipe- line Co. Region V	OH	Shrader Run	Oil	(b)(6)	CG 11/13/74	
Buckeye Pipe- line Co. Region III	PA	Unknown	7,000 gals turbine fuel	(b)(6)	USCG 3/11/74	\$200 pd. 4/23/ 74
Buckeye Pipe- line Co. Jackson Town Region V	OH	Wakatomika Creek	Crude oil	(b)(6)	USCG 6/19/74	Under review by USCG
Buckeye Pipe- line Co. Region V	OH	Trib. to Licking R.	Crude oil	(b)(6)	USCG 6/19/74	Under review by USCG
Buckeye Pipe- line Co. Region V	OH	North Br. Portage River	Gasoline	(b)(6)	USCG 6/18/74	Under review by USCG
Buckeye Pipe- line Co. Lowell Region V	OH	Trib. to Muskingum	Crude oil	(b)(6)	USCG 6/19/74	Under review by USCG
Buckeye Pipe- Perry County Region V	OH	Buckeye Fork Cr.	Crude oil	(b)(6)	USCG 6/19/74	Under review by USCG
Buckeye Pipe- line Co. Region V	OH	Unnamed Trib. Duck Cr.	Approx 1470 gals crude oil	(b)(6)	CG 11/18/74	
Buckeye Pipe- line Co. Region V	OH	Little Muskingum River	Crude oil	(b)(6)	CG 11/4/74	
Buckeye Pipe- line Co. Region V	OH	Blanchard River	Jet fuel & Naptha	(b)(6)	USCG 1/21/74	Assessed \$2,500 3/15/74
H.S. Bunting Pennsylvania Region III	PA	Susquehanna River	#6 fuel oil (6, 000 gal)	(b)(6)	US/CG 2/6/73	Of original assessment of \$4,000-\$250 paid

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Burley Mayberry Region IV	KY	Smith Br. To Powder Mill Cr.	Spill	(b) (6) (b) (5)	10/4/73 10/4/73	Penalty of \$100 assessed 12/3 73 (civil act) Under consid- eration (crim inal action)
Burlington Northern RR Region X	WA	Columbia River	Spill	(b) (6)	US/CG 9/27/73	Penalty of \$100 assessed
Burlington Northern RR Region VII	NE	Salt Cr.	Outfall discharge	(b) (6) (b) (5)	US/CG 3/9/73 US/Atty 3/9/73	US/CG final ass essment of \$2 50 paid 5/29 73
Dave L. Brown Co. Region IV	GA	Unnamed Trib. to Lookout Creek	1500 gals black oil spill oc- curred while tank was being moved.	(b) (6) (b) (5)	USCG 4/23/74 US/Atty 4/25/73	Assessed \$3,000 7/15/74. Under consideration
Bradley-Willett Tank Lines Richmond Region III	VA	Jones Cr.	3,500 gals gasoline	(b) (6)	USCG 1/15/74	\$2,500 assessed \$250 pd. 3/15/ 74
Bud-Dee Transp- ort. Region IX	CA	Van Duzen River	Spill	(b) (6)	USCG/ 4/30/74	Fined \$50
Burlington Northern RR Co. Region VIII	CO	South Platte R.	Over 2,000 gals oil	(b) (6)	CG 9/30/74	
Burlington Northern RR Region V	MN	Ditch to Mississi- ppi R.	Diesel fuel oil	(b) (6)	CG 8/2/74	
Burlington Northern RR Region V	MN	Mississip- pi R.	Fuel oil	(b) (6)	USCG 3/22/74	Letter sent by USCG 4/10/74 to Company
Burlington Northern RR Region X	WA	Skykomish River	Oil spill	(b) (6)	4/8/74	

APPENDIX B. TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Burton-Hawks Exploration Ltd. Region VIII	WY	Irrigation ditch that flows in to N. Platte R. Co.	5-10 bbls oil	(b) (6)	CG 9/30/74	
Cabool Oil Co. Region VII	MO	Chesapeake Creek	Fuel oil- truck ac- cident	(b) (6) (b) (5)	USCG/ 3/8/74 US/Atty 3/8/74	CG assessed \$1 000 6/21/74. USA declined 8/29/74
Camden Iron & Steel Region IV	SC	Catawba R.	Spill	(b) (6)	8/21/73	US/CG has not reported
Campbell Wyant & Cannon Region V	MI	Ruddiman Creek	Spill petr- oleum oil	(b) (6)	CG 10/23/74	
Camp Oil Co. Region IV	GA	Unnamed ditch with water	Approx 1800 gals gaso line	(b) (6)	CG 9/12/74	
Camp Oil Co. Region IV	GA	Unnamed trib. to Mill Cr.	Diesel fuel & residual fuel spil led during filling op eration of fuel tanks	(b) (6) (b) (5)	USCG/2/24/74 US/Atty 2/4/ 74	Collected \$500 4/24/74 on 1/ 16/74 spill. Closed case on 10/26/73 spill for lack of evidence 9/4/ 74. Under con- sideration by U.S. Atty.
Camosse Bros. Inc Region I	MA	Durr's Brook	Oil dis- charge	(b) (6)	3/19/74 USCG	Pending
Cantlay-Tanzola Div. of Western Gillette, Inc Region VIII	UT	Jordan R.	Diesel fuel	(b) (6)	CG 8/22/74	
Canyon Tours Region IX	CA	Lake Powell	Spill	(b) (6)	USCG/ 2/27/74	Fined \$300
Cape Fear Feed Products, Inc Region IV	NC	Unnamed Trib. Mill Branch	4,300 gals mixture animal fat & vegetable oil	(b) (6)	CG 8/27/74	

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Cardinal Oil Co Region VIII	WY	Polecat Cr.	Leak of "Frac" oil	(b) (6)	USCG/ 1/17/74	\$200 fine paid 4/11/74
Carolina Alum- inum Co. Region IV	NC	Unnamed Cr.	Spill	(b) (6)	1/3/73	Declined (lack of evidence that oil reached water
Carolina Alum- inum Co. Region IV	NC	Trib. to Chowan R.	Spill	(b) (6)	1/3/73	Penalty of \$750 3/1/73
Carolina Americ- an Textile Yarn, Inc Region IV	NC	Unnamed Cr.	4,000 gals oil from storage	(b) (6) (b) (5)	USCG/3-18-74 US/Atty 3/18/74	Assessed \$5000 5/8/74. Under consideration
Casino Pier Inc Region VII	MO	Lake of Ozarks	Automatic shutoff failed	(b) (6) (b) (5)	US/CG US/Atty 8/19/73	US/CG final assessment of \$150 12/3 73 (criminal action)
Castle Tool Region III	PA	Darby Cr.	Fuel oil (20 gals)	(b) (6)	US/CG 5/3/73	Penalty of \$250 paid 9/17/73
Celanese Corp. Region IV	NC	Trib. to Sugar Cr.	Spill	(b) (6)	1/19/73	
Central Vermont RR Region I	VT	Lake Cham plain	Spill		3/14/73	Penalty of \$3, 000 paid; case closed
Chamberlain Mfg. Region I	MA	Nashroad Pond	Oil escape continuous		US/CG/11/14 73	Pending
Champlin Petro- leum Co. Region VI	TX	Skeleton Cr. Enid, Okla	Approx 8000	(b) (6)	8/26/74	
Charter Inter- national Oil Region VI	TX	Houston ship Chan- nel	Spill	(b) (6)	US/CG 4/6/73	Declined
Chemquid Dis- posals, Inc. Region I	NJ	Cedar Cr.	Spill, from leak in a tanker truck, of toluol, acetone, xylene	(b) (6)	US/CG	Penalty of \$3, 500 asked, \$3, 500 fine

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Chevron Region VIII	MT	Flat Lake	Spill	(b) (6)	US/CG 6/11/73	Case dismissed 7/20/73
Cirillo Bros. Petroleum Region	MA	Hemlock R.	5,800 gals #6 oil truck over turned	(b) (6)	3/21/74 USCG	\$2,000 assessed
Cities Service Region IV	MS	Kittering Creek	Spill	(b) (6)	8/23/73	US/CG has not reported
Cities Service Pipeline CO. Region VI	LA	Grace Cr. & Sabin R.	Oil spill 1,720 bbls crude est.	(b) (6)	CG 8/12/74	
Citizens Util- ities Co. Region I	VT	Clyde R.	15-25 gal. #2 diesel fuel over flow	(b) (6)	1/30/74 USCG	Pending
Citronelle Unit Region IV	AL	Unnamed Trib. Ben netts Cr.	6,700 gals crude oil	(b) (6)	CG 11/1/74	
City Fuel Co. Crew Region III	VA	Winningham Creek	10,000 gals #2 fuel oil stor- age tank ruptured when sup porting structure collapsed	(b) (6)	USCG 6/12/74	\$2500 assessed case pending
A.B. Chance Co. Region VII	MO	Bush Cr.	Tank con- trol valve	(b) (6) (b) (5)	US/CG US/CG & US/Atty 7/2/73	USCG collected \$300, 10/10/73
Chapman Young Region VIII	CO	Plum Cr.	Oil sheen cr. as a result of dirt road being spr- ayed with oil before a heavy snowfall	(b) (6)	USCG/ 5/31/74	Case dismissed 6/4/74

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Chemical Recov- ery System Inc Region V	MI	Trouton drain to Ecorse Cr.	Oil	(b) (6)	CG 11/11/74 US/Atty 11/11/74	
Cherokee Pipe- line Co. Region VI	OK	Tiger Cr. Trib Cim arron R. Cr. CO Okla	Approx 2000 bbls oil	(b) (6)	CG 8/28/74	
Cherokee Pipe- line CO. Region VII	MO	Niangua R.	Unknown qua ntity oil seeped to R. Co. re- cently com- pleted an exchange of pipelines which cross river	(b) (5) (b) (6)	US/Atty 11/15/74 11/15/74	
Chicago North- western RR Region VII	IA	Unnamed trib. to Buckeye Cr	20,000 gals soybean oil solvent extract tank car ruptured in accide nt.	(b) (6)	USCG/ 2/5/74	CG collected \$1,000 4/29/74
Clark Chemical Corp. Region I	MA		Spill		US/CG 8/16/73	Penalty of \$100 assessed 9/13/73; case closed
Clark Tank Lines Region VIII	UT	Danielf Cr.	Harmful quantity crude tru- ck collis- ion	(b) (6)	CG 10/31/74	
Clementina, Ltd Region IX	CA	Van Duzen River	Spill	(b) (6)	USCG/ 4/30/74	Declined
Coastal States Gas Prod. Co.	TX	Colorado River	Spill	(b) (6)	US/CG 3/30/73	Pending

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
C.G. Collins Petroleum Corp Region IV	TN	Calhearst Branch	Greater than 500 gals crude oil	(b)(6)	CG 11/1/74	
C.G. Collins Petroleum Corp	TN	Calhearst Branch	Greater than 500 gals crude oil	(b)(5)	US/Atty 11/1/74	
Colonial Oil Industries Inc Region IV	SC	Unnamed stream Reedy R. Basin	Approx 300- 500 gals # 6 fuel oil	(b)(6)	CG 7/17/74	
Colonial Pipe- line Region IV	GA	Mill Cr.	40 barrels #2 fuel oil spill ed as re- sult of equipment failure on 10/16/73	(b)(6)	2/27/74	Collected \$750 6/11/74
Colorado Pipe- line CO. Region VIII	CO	Fall R.	Harmful quantity diesel fuel	(b)(6)	CG 9/27/74	
Colorado Tank Line Region VIII	CO	Pine Cr.	Oil-wreck of an oil tank truck	(b)(6)	USCG/ 1/25/74	\$500 assessed 4/4/74. Federal Govt. spent \$13,000 on clean-up-will be pursued un- der 1321(P)(1)
Col-Sierra Timber Region IX	CA	Basin Cr.	Oil Spill on 8/14/73	(b)(6)	USCG/ 2/27/74	Fined \$50
Commercial Fuel Corp. Millville Region II	NJ	Back Creek	Loading acc- ident re- sulting in discharge of 3,000 gals of #2 fuel into vent	(b)(6)	4/4/74 re- ferred to USCG 3 Case #03-355/74 (mep)	Sent to Wash. on appeal of \$2, 500 Coast Guard penalty assess- ment. Case pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
R & R Conoco Region VII	MO	Big Blue River	Underground fuel line leak	(b)(6)	US/CG 9/29/73	Preliminary penalty of \$2 00 12/20/73 (civil action).
Conservation Chemical Co. Region VII	MO	Missouri River	Storage lagoon overflow	(b)(6)	US/CG 10/31/73	Pending
Continental Pi- peline Co. Region VII	KS	Arkansas River	Pipeline leak	(b)(6)	US/CG 12/10/73	Pending
Continental Oil Co. Region VIII	CO	Burlington Ditch	Less than 5 bbl oil	(b)(6)	CG 8/20/74	
Continental Oil Co. Region III	NY	Trib to Yellow Breeches Cr.	Approx 4000 gals gaso line	(b)(6)	CG 9/4/74	
Continental Pipeline Co. Region VII	KS	Little Arkansas River	Approx 4 bbls crude oil	(b)(6)	CG 8/28/74	
Continental Pipeline Co. Region VIII	MO	Marias R.	Approx 630 gals oil	(b)(6)	CG 8/28/74	
Continental Pipeline Co. Region VIII	WY	Cheyenne R.	30 barrels oil-rupu tured line	(b)(6)	USCG/ 1/17/74	Paid \$200 fine 4/26/74
Continental Pipeline Co. Region VII	KS	Arkansas R.	2,200 barre ls crude oil	(b)(6)	USCG/ 3/6/74	CG collected \$300 7/5/74
Continental Oil Region	CA	Ventura R.	Oil spill	(b)(6)	USCG/ 2/28/74	Declined
Continental Oil Region IV	GA	Frances Cr.	4 barrels crude oil equipment	(b)(6)	USCG/ 4/23/74	USCG has not reported
Continental Oil Co Region IX	GA	Cordonices Creek	Spill	(b)(6)	USCG/ 4/19/74	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Continental Pipeline Co. Region VI	TX	Bayou des Cannes Arcadia Parish,	Approx 770 bbls oil	(b) (6)	CG 9/5/74	
Cononco Pipe- line Co. Region VII	KS	Unnamed Trib.	Pipeline leak	(b) (6)	US/CG 7/2/73	12/11/73- final assessed \$100
Jean Cospier Le Boeuf Towing Co. Region VI	LA	Atachafal aya R.	Barge in tow hit RR bridge spi- lling unde- termined amt. oil	(b) (6)	CG 9/5/74	
Cottonwood Cove Develop- ment Corp. Region IX	CA	Lake Mohave	Spill	(b) (6)	USCG/ 3/29/74	Declined
Cowan Oil Co. Region IV	TN	Millers Cr.	Spill	(b) (6) (b) (5)	US/CG-4/9/73 US/Atty 4/9/73	Penalty of \$2, 500 assessed 10/3/73 (civil action) Acquit- ted 7/31/73
CRA, Inc Region VII	KS	Caney R.	Corrosion leak	(b) (6)	US/CG- 11/23/73	Pending
CRA Inc Region VII	NE	North Platte River	Trap over flow	(b) (6) (b) (5)	US/CG 7/12/73 US/Atty	CG collected \$200 12/3/73 (civil action) Declined to prosecute 7/19 73 (criminal action)
CRA, Inc. Region VII	KS	Hickory Cr.	40 bbls. crude oil	(b) (6)	CG 7/23/74	
CRA, Inc Region VII	KS	Pool Cr.	Gathering line leak 40 bbls. crude oil	(b) (6)	USCG-4/9/74	CG collected \$200 7/8/74
CRA, Inc Region VII	MO	Verdigris River	2,000 barr- els oil- tank broke loose & struck pipe line	(b) (6)	USCG/ 6/5/74	CG assessed \$200 penalty 8/30/74

APPENDIX B. TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Cracker State Oil Co. Region IV	GA	Private Lake	Spill	(b) (6) (b) (5)	11/2/73 11/2/73	US/CG has not reported (civil action) Under consideration (criminal act)
Craig & Johnson Region I	MA		Oil disch- arge		US/CG 1/19/73	Penalty of \$1,000 paid case closed
Crockett Oil Co. Region VII	MO	Neighbor's pond to Turkey Cr.	Approx 2200 gals die sel fuel. Tank rup- tured.	(b) (6)	CG 11/7/74	
Crossett, Inc Warner Region III	PA	Beaver Run	5,700 gals asphalt	(b) (6)	USCG 2/19/74	\$750 pd. 5/29/ 74
Crouch Motor Co. Region VII	CO	Irrigation ditch 2 mi. above Boulder Creek	Waste oil pit over- flowed heavy rains.	(b) (6)	CG 7/25/74	
James Crowley Fuel CO. Region I	CT	Trib. of Troy Br. to Njuga tuck R.	Oil spill 600 gals #2 fuel	(b) (6)	CG 7/5/74	
Crucible Steel Region III	PA	Ohio R.	Tar (minor quantity)	(b) (6)	US/CG 8/31/73	Penalty of \$300 paid 12/13/73
Crystal Refin- ing Co. Region V	MI	Fise Cr.	Spill	(b) (6)	US/CG 12/21/73	Pending
Culward Oil Inc Region IV	NC	Obida Cr.	8,000 gals #1 & #2 fuel oil spilled from wreck- ed tank truck	(b) (6)	1/7/74	\$275 collected 3/25/74

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Davis Transport ation Co. Region IV	NC	Moccasin Cr	Overturned truck	(b) (6)	1/19/73	Penalty of \$250 4/20/73
DeBlois Oil Co Region I	RI	Ten Mile River	Leaking tank	(b) (6)	3/18/74 USCG	Pending
Dee Drilling Co Region IV	KY	Luther Wright Lease Unnamed	Est 6-8 bbls 252- 336 gals oil	(b) (6)	CG 8/29/74	
Delaware & Hudson RR Co Region II	NY	Champlain Canal	Approx 1000 gals waste oil	(b) (6)	CG 9/18/74	
Delta-Airlines Inc Region IV	GA	Flint R.	Est. 600 gals Jet fuel (ker- osene)	(b) (6)	CG 10/31/74	
Denver & Rio Grande RR Co. Region VIII	CO	Colorado River	Estimate 15,000-20, 000 gals crude	(b) (6)	CG 8/11/74	
Denver & Rio Grande Western RR Co.		Vasquez Cr & into Fraser R.	Ruptured Fuel tank caused by locomotive derailment.	(b) (6)	CG 7/25/74	
Denver & Rio Grande Western RR Region VIII	CO	Storm drain to South Platte	Spill from undergrou d storage tank	(b) (6)	USCG/ 5/31/74	Assessed \$250 penalty 8/23/74
Diamond Sham- rock Co. Region VIII	WY	Lightening Creek	Spill	(b) (6)	US/CG 10/25/73	Penalty of \$300 paid 12/21/73
Dinkler Plas- tics, Inc Region V	OH	Sugar Cr.	Petroleum based material	(b) (6)	CG 10/3/74	
Dixie Drilling Co. Region IV	TN	Bear Br. Ivy Oak Cr. Clear Fork R.	Spill	(b) (6) (b) (5)	US/CG 9/11/73 US/Atty	US/CG has not reported (civil action) Guilty 12/17/73; \$3, 000 fine (crim inal action)

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Dixie Drilling Co. Region IV	TN	Indian Cr.	5,000 gals crude oil rupture in sub-sur face well casing.	(b) (6)	USCG 4/25/74	\$1,000 collect ed 9/6/74
D&S Corp. Region	ME	Shaw Brook	Oil sludge leaking careless plant op- eration;	(b) (6)	USCG 5/14/74	Pending
Mr. Leo Drew Rogers County Region VI	OK	Lake Oologah	Ruptured tank bat- tery on a lease own- ed by Mr. Drew, with a loss of 100-200 barrels of oil	(b) (6)	USCG 4/2/74	Pending
Duke Power Region IV	NC	Lake Norman	Spill	(b) (6)	1/19/73	No penalty
Duke Power Co. Region IV	NC	Lake Willy	42 gals. #2 fuel oil spilled due to equipment failure	(b) (6)	2/27/74	\$250 collected 5/24/74
Edmos Corp. Region IV	NC	Walker Br. Clark Cr. S. Fork River	Spill	(b) (6)	8/30/73	US/CG has not reported
F.J. Egner & Sons Richfield Cannonsburg Region III	PA	Chester Cr.	800 gals # 250 solvent	(b) (6)	USCG	\$500 assessed \$100 pd. 5/1/74
Electric Wiring Inc, or Elmore Construction Co. Region IV	NC	Unnamed	Spill	(b) (6)	1/3/73	Penalty of \$1, 000 - 3/5/73

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Electronic De- vices Inc. Yonkers Region II	NY	Saw Mill R.	Referred to EPA, Region II on basis of citizen complaint. Leakage of unknown quantity of oil fm. undergroun d facility	(b) (6)	4/16/74- Re- ferred to USCG 3 Case #03- 207-74 (mep)	\$1,000 penalty paid to USCG 7/5/74. Case closed
Elk R. Concrete Region V	MN	Wolf Cr.	Runoff of waste oil	(b) (6)	USCG 5/28/74	Under review by USCG
Ellex Transpor- tation, Inc Region VI	OK	Hot Spgs. Lake Co. ARK Lake Katherine	Approx 2000 gals oil	(b) (6)	CG 11/19/74	
Ellisville City Region VII	MO	Oak Hill Br. of Keifer Cr.	Lift Sta.	(b) (6)	US/CG 8/15/73	Penalty of \$200 pd. 10/30/73
Elm City Oil Co. Region I	NH	Warner's Pond	Spill		US/CG 1/29/73	Penalty of \$2, 000 assessed 11/15/73
Elm City Oil Co. Region I	NH	Riddle Spg. Brook	3,000 gals #2 fuel oil spill (tru ck over- turned)	(b) (6)	6/29/74	Pending
Elmo Holder Drilling Co. Region V	IN	Cypress Ditch	Crude oil	(b) (6)	USCG 4/30/74	Under review by USCG
Emory Univ. Phy Plant Dept. Region IV	GA	Pearing Cr. & Peach- tree Cr.	Approx 400 gals #2 fuel oil	(b) (6)	CG 11/1/74	
Eugene Engineer- ing Co. Region I	MA	Cushing Brook	500-100 gals #6 fuel oil leak	(b) (6)	CG 8/22/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Eureka Pipeline Co. Region III	WV	Walnut Fork	Crude oil spill-App rox. 40bb1.	(b) (6)	CG 7/11/74	
Eureka Pipeline Co. Region III	WV	Spicewood Creek	Approx 120 bbls crude	(b) (6)	CG 9/4/74	
Eureka Pipeline Co. Region III	WV	French Cr.	Approx 40 bbls Pa crude oil as result corrosion in pipe- line	(b) (6)	CG 11/14/74	
Eureka Pipeline Co. Region III	WV	White Oak Cr. & S Fork Hug- ges River.	130 bbls crude oil leak in storage tank from corrosion	(b) (6)	USCG 4/24/74	\$1,000 assess- ment revised to \$500; com- pany is apeal ling.
Eureka Pipeline Co. Bomont Region III	WV	Sample Hollow	82 bbls crude oil- ruptured pipeline	(b) (6)	USCG 4/24/74	\$200 assessment company is ape ling
Eureka Pipeline Parkersburg Region III	WV	Higby Run	180 bbls crude oil leak in pipeline	(b) (6)	USCG 3/29/74	\$1,000 assessed company is appealing
Eureka Pipeline Region III	VA	N. Fork Hughes R.	Crude oil (130 bbls)	(b) (6)	US/CG 2/6/73	Original penalty \$500; revised penalty \$200 Case being ap- pealed
Eureka Pipeline Region III	VA	Johnson Cr.	Crude oil (35 bbls)	(b) (6)	US/CG 2/6/73	Original penalty \$500; revised penalty \$100; case being ap- pealed
Eureka Pipeline Region III	VA	Sugar Cr.	Crude oil (35 bbls)	(b) (6)	US/CG 2/7/73	Original penalty \$500; revised penalty \$250; case being ap- pealed

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY F ^{ION}	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Eureka Pipeline Region III	VA	Green Cr.	Crude oil (30 bbls)	(b) (6)	US/CG 2/7/73	Original penalty \$300; revised penalty \$100; case being ap- pealed
Eureka Pipeline Region III	VA	Tanner Cr.	Crude oil (300 bbls)	(b) (6)	US/CG 2/1/73	Original penalty \$1,000 revised penalty \$750; case being ap- pealed
Eureka Pipeline Region III	VA	Stillwell Creek	Crude oil (30 bbls)	(b) (6)	US/CG 2/7/73	Original penalty \$5,000 revised penalty \$2,500 case being ap- pealed
Eureka Pipeline Region III	VA	Little Cr.	Crude oil (325 bbls)	(b) (6)	US/CG 7/23/73	Original penalty \$1,000 revised penalty \$500; case being ap- pealed
Eureka Pipeline Region III	VA	Cappo Run	Crude oil (50 bbls)	(b) (6)	US/CG 2/23/73	Original penalty \$3,500 revised penalty \$2,000 case being ap- pealed
Eureka Pipeline Region III	VA	Indian Run	Crude oil (25 bbls)	(b) (6)	US/CG 2/23/73	Original Penalty \$500; case be ing appealed
Eureka Pipeline Region III	VA	Indian Run	Crude oil (20 bbls)	(b) (6)	US/CG 2/23/73	Original penalty \$300; case being appealed

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Eureka Pipeline Region III	VA	Arnold Cr.	Crude oil (20 bbl)	(b) (6)	US/CG 2/21/73	Original penalty \$500; revised penalty \$300; case being appealed
Eureka Pipeline Region III	VA	Lake Floyd	Crude oil (100 bbl)	(b) (6)	US/CG 2/23/73	Original penalty \$300; case be- ing appealed
Eureka Pipeline Region III	VA	Pickenpaw Run	Crude oil (110 bbl)	(b) (6)	US/CG 5/3/73	Original penalty \$500; case be- ing appealed
Eureka Pipeline Region III	VA	Piney Fork	Crude oil (25 bbl)	(b) (6)	US/CG 5/29/73	Original penalty \$500; case be- ing appealed
Eureka Pipeline Region III	VA	Big Indian Run	Crude oil (75 bbl)	(b) (6)	US/CG 5/3/73	Original penalty \$500; revised penalty \$250; case being appealed
Eureka Pipeline Region III	VA	Cappo Run	Crude oil (50 bbl)	(b) (6)	US/Atty 4/24/73	US/Atty declined to prosecute
Eureka Pipeline Region III	VA	S. Fork Hughes R.	Crude oil (25-45 bbl)	(b) (6)	US/CG 2/2/73	Original penalty \$500; case be- ing appealed
Eureka Pipeline Region III	VA	Little Row- les Run	Crude oil (25 bbl)	(b) (6)	US/CG 2/6/73	Original penalty \$500; revised penalty 300; case being appealed

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Eureka Pipeline Region III	VA	McElroy Run	Crude oil (115 bbl)	(b) (6)	US/CG 5/3/73	Original penalty \$300; case be- ing appealed
Eureka Pipeline Region III	VA	Meathouse Fork	Crude oil (40 bbl)	(b) (6)	US/CG 5/29/73	Original penalty \$500; revised penalty \$300; case being appealed
Eureka Pipeline Region III	VA	Bunnell Run	Crude oil (50 bbl)	(b) (6)	US/CG 5/3/73	Original penalty \$500; revised penalty \$250; case being ap- pealed
Eureka Pipeline Region III	VA	Coxcamp Fork	Crude oil (50 bbl)	(b) (6)	US/CG 5/29/73	Original penalty \$300; revised penalty \$100; case being ap- pealed
Eureka Pipeline Region III	VA	Simmons Run	Crude oil (75 bbl)	(b) (6)	US/CG 5/29/73	Original penalty \$300; case being appealed
Eureka Pipeline Region III	VA	Addis Run	Crude oil (30 bbl)	(b) (6)	US/CG 5/29/73	Original penalty \$300; case being appealed
Eureka Pipeline Region III	VA	Fink Cr.	Crude oil (60 bbl)	(b) (6)	US/CG 11/15/73	Pending
Eureka Pipeline Region III	VA	Spicewood Run	Crude oil (100 bbl)	(b) (6)	US/CG 11/15/73	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Eureka Pipeline Region III	VA	Indian Cr.	Crude oil (25 bbl)	(b) (6)	US/CG 11/15/73	Pending
Eureka Pipeline Region III	VA	Grass Run	Crude oil (50 bbl)	(b) (6)	US/CG 11/15/73	Pending
Eureka Pipeline Region III	VA	Little Spg Run	Crude oil (40 bbl)	(b) (6)	US/CG 11/15/73	Pending
Eureka Pipeline Region III	VA	Yellow Cr.	Crude oil (30 bbl)	(b) (6)	US/CG 11/15/73	Pending
Eureka Pipeline Region III	VA	Buck Run	Crude oil (100 bbl)	(b) (6)	US/CG 11/15/73	Pending
Eureka Pipeline Region III	VA	Long Run	Crude oil (60 bbl)	(b) (6)	US/CG 11/15/73	Pending
Eureka Pipeline Region III	VA	Fink Cr.	Crude oil (40 bbl)	(b) (6)	US/CG	Pending
Eureka Pipeline Parkersubrg Region III	WV	Hackler Run	100 bbls crude oil pipeline ruptured by bulldozer	(b) (6)	USCG 3/4/74	\$500 assessed revised to \$100 Company appeal ing
Evergreen Heli- copters Elko Co. Region IX	NV	Tollhouse Creek	Failure to report	(b) (5)	US/Atty 1/29/74	Pending
Exter Drilling & Exploration Region VIII	WY	Green R. & Dry Basin Draw	Crank case oil-disch- arge	(b) (6)	USCG 6/28/74	Notice of inves- tigation 7/11/74
Exxon Region V	IL	Wolf Cr.	Crude oil	(b) (6)	CG 8/27/74	
Exxon Corp. Region IV	FL	Drainage ditch- Escambia River	210 bbls crude oil overflow value left open	(b) (6)	2/27/74	Assessed \$500 5/14/74

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Exxon Co. Case #F74-9 Houston, Region VI	TX			(b) (6)	USCG 4/29/74	Pending
Exxon Co. Case #F74-449 Houston Region VI	TX			(b) (6)	USCG 4/29/74	Pending
Exxon Co. Case #F73-540 Houston Region VI	TX			(b) (6)	USCG	Pending
Exxon Corp. U.S.A. Region IV	TN	Titus Cr.	5,900 gals gasoline	(b) (6)	CG 7/19/74	
Exxon, U.S.A. Waterloo Region II	NY	Seneca Canal	Tank see- page quan- tity of gasoline	(b) (6) (b) (5)	4/11/74 re- ferred to U.S.C.G. 3	Prosecution denied on basis of insufficient evidence for (b) (5) referral. Case closed
Exxon Pipeline Co. Region VI	TX	Wiggins & Harris Cr. Smith Co	Approx 1200 bbls oil	(b) (6)	CG 8/23/74	
Exxon Pipeline Co. Region VI	TX	Rogers Cr.	Approx 7900 bbls oil	(b) (6)	CG 9/5/74	
Fannin Co. Region IV	GA	Unnamed Trib. to Tocca R.	Spill	(b) (6) (b) (5)	US/CG 1/11/73 US/Atty	US/CG has not reported (civil action) Penalty of \$500 5/1/73 (criminal Act)
Farm Bureau Oil Region V	IL	Coffee Cr.	Crude oil	(b) (6)	USCG 3/22/74	Letter sent by USCG to Company

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Fear & Duncan Region V	IL	Lost Fork	Spill petro- leum based product	(b) (6)	CG 9/19/74	
Felts Transport ation Co. Region III	VA	Trib. of Blacklick Cr. Trib. of Blue- stone R.	Approx 8000 gals gaso- line	(b) (6)	CG 9/13/74	
Ferguson's Gar- age Region VII	MO	Goodwater Creek	Intermittent discharge	(b) (6) (b) (5)	US/CG 9/14/73 US/Atty	US/CG dismissed 12/7/73
Fiber Industries Inc. Region IV	NC	Trib. to N Second Cr.	2,500-2,800 gals #6 oil spill ed because of equip- ment fail- ure on 9/ 20/73	(b) (6)	2/27/74	\$500 collected 5/17/74
Firestone Tire & Rubber Co. Region VII	IA	Wafley Cr.	#2 Outfall	(b) (5)	US/CG	US/Atty declin- ed to prosecu- te 10/24/73; US/CG collected \$500 11/30/73
Firestone Tire & Rubber Co. Region IV	TN	Hurricane Creek	83,500 gals #2 fuel oil. Only 1,000 rea- ched stream Siphone breaker in adequate size	(b) (6)	USCG 4/23/74	\$500 collected 8/6/74
Fitch Oil Co.	NH		Spill		8/13/73	Penalty of \$250 paid 9/14/ 73; case closed

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Fleet Transport Co. Region IV	NC	Unnamed trib. to Watauga Creek	Spill	(b) (6)	1/23/73	US/CG hearing, 6/4/73, found no conclusive evidence that oil reached river; no penalty
Fleet Transport Co. Region IV	NC	Trib. to Lower Lower R.	Spill	(b) (6)	6/8/73	Penalty of \$1, 000 assessed 9/24/73; \$750 compromise acc epted 10/15/73
Fleet Transport Co. Region IV	GA	Gaitor Cr.	Spill	(b) (6)	5/10/73	US/CG has not reported
Fleet Transport Co. Region IV	AL	Unnamed Trib. to Chattaho- ochee R.	3 bbls #6 fuel oil tanker overturned on bridge	(b) (6) (b) (5)	USCG 2/27/74 US/Atty	\$500 prop. asses. 9/6/74. Declin ed 6/13/74
Flying Diamond Transport Corp. Region VIII	UT	Jordan R.	Spill	(b) (6)	US/CG 8/8/73	Pending
Flying Diamond Transportation Corp. Region VIII	UT	Red Cr. Duchesne Co.	Harmful qua ntity crude over 4000 gals	(b) (6)	CG 9/25/74	
Ford Motor Co. Region VII	MO	Mill Cr.	Ruptured under gro und line	(b) (6) (b) (5)	US/CG 3/23/73 US/Atty	Final penalty by USCG \$300 6/14/73; (Civ il action) De- clined to pro secute 8/9/73 (criminal act)

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Forest City Enterprises Region V	IL	Cahoon Cr.	Sludge	(b) (5)	US/Atty 9/24/73	Complaint filed 11/27/73
Foster Lumber Co. Region VIII	CO	Eagle R.	Spill	(b) (6)	US/CG 12/20/73	Pending
Four Corners Region VIII	UT	McCraken Creek	Spill	(b) (6)	US/CG 7/29/73	Pending
Foxboro Co. Region I	MA	E. Bridge water	Approx 1000 gals oil spilled over Co. tank.	(b) (6)	CG 8/15/73	
Franks Petroleum Inc Region VI	LA	Ditch, St. Mary Par- ish LA.	Approx 200 bbls oil	(b) (6)	CG 11/6/74	
Fredikson Motor Corp. Region IV	NC	Gasher Cr. Swannanoa River	Spill	(b) (6)	8/23/73	Penalty of \$100 11/16/73
Frontier Steel, Inc Region IV	MS	Lake Fergu son	1,000 gals oil from barge-like vessel	(b) (6)	1/31/74	\$1000 collected 3/13/74
F.S. Services Region V	IL	Little Sandy Cr.	Spill	(b) (6)	US/CG 8/1/73	Fined 8/25/73
Gemini Corp Region VII	NE	Red Willow Creek	Flow line leak-2 bbls. crude oil	(b) (6)	USCG 4/9/74	CG collected \$100 6/20/74
Gemroc Metals Inc Region V	MN	Swamp area into Par- ker's Lake	Oil	(b) (6)	CG 11/13/74 US/Atty 11/18/74	
General Foods Corp. Region II	NY	Genesee R.	Spill	(b) (6)	9/7/73 CG	\$2,000 penalty assessed

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
General Motors Corp. Region V	MI	Flint R.	Spill petro- leum oil	(b) (6)	CG 10/23/74	
General Tire & Rubber Co. Region V	MI	Inman Drain	Hydraulic oil	(b) (6)	CG 8/29/74	
George A. Rheman Co., Inc. Region IV	SC	West Fork French Board	Spill	(b) (6)	US/CG 3/15/73	4/27/73 USCG hearing accepts \$1,000 compro- mise offer, 5/ 23/73 \$1,000 pd
Georgia Waste Systems Region IV	GA	Crooked Cr. & Chatta- hooche R.	Discharge of several thousand gal of oil & sludge	(b) (6)	USCG 1/21/74	See referral of 1/24/74
Georgia Waste Systems	GA	Crooked Cr.	Oil spill	(b) (5) (b) (6)	1/24/74 1/24/74	Under considera- tion \$2500 collected 7/9/ 74
Getty Pipe Co. Region II	NJ	Woodbridge Creek	Spill	(b) (6)	US/CG 11/27/73	Penalty of \$1,200 asked
Getty Pipeline Hozleton Region III	PA	Spruce Run	10,500 gals #2 fuel	(b) (6)	USCG 1/30/74	\$5,000 assessed \$4,400 pd 3/25/74
G&C Oil Co. Region III	VA	Backwater River	#2 fuel oil (3,885 gal)	(b) (6)	US/CG 7/14/73	Of Original assessment of \$3,500-\$250 pd 7/24/73
The Gibbons Co. Region I	ME	Whisbeag Creek	Spill of 500-800 gal #2 oil while fil- ling fuel tank	(b) (6)	USCG 4/30/74	\$1,000 assessed
Albert Gibson Region IX	CA	Fresno Slough	Spill	(b) (6)	US/CG 9/11/73	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Gildo Adkins Region V	IN	Hunley Cr.	Spill	(b)(6)	US/CG 4/12/73	Case closed-in sufficient evidence
Giles Chemical Cor. Region IV	NC	Richland Cr. Lake Junaluska	500 gals #5 fuel oil	(b)(6)	CG 7/16/74	
Graniteville Co. Region IV	SC	Horse Cr.	200 gals Buncer crude oil	(b)(6)	CG 11/1/74	
Great Lakes Con tainer Corp. Region VII	KS	Kansas R.	Sewer Dis- charge	(b)(6) (b)(5)	US/CG 7/17/73 US/Atty	CG collected \$300 9/28/73 (civil action) Declined to prosecute 11/ 8/73 (criminal action)
Great Northern Paper Co. Region I	ME	Big Scott Brook	Spill caused by a leak from a loose pipe union	(b)(6)	3/17/74	Pending
Great Northern Paper Co Region I	NE	Big Scott Brook	Second spill in- volving frozen tanks in a one-month period	(b)(6)	3/17/74	Pending
Great Northern Paper Co. Region I	ME	Penobscot River	Spill cau- sed by fau lty equip ment & negligence	(b)(6)	3/17/74	Pending
Great Northern Paper Co. Region I	ME	Penobscot River	Spill cau- sed by the deliberate washing of a drip pan	(b)(6)	3/17/74	Pending
Great Northern Paper Co. Region I	ME	Smith Brook Millinocket stream- Big Scott Penobscot R.	200-300 gals spilled caused by frozen tank	(b)(6)	3/17/74	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
H&M Transport Co. Co. Inc Region VII	IA	Flood Cr.	#2 diesel fuel Est. 1500 gals	(b) (6)	CG 9/11/74	
Hess Pipeline Co. Region IV	MS	Unnamed trib. of Wolf Cr.	1,700-2,100 gals crude oil-leak in main line	(b) (6)	USCG 4/25/73	EPA recommended a minimum pen alty of \$2,500 be assessed USCG has not reported.
Amerada Hess Co. Delaware Firm Region IV	MS	Little Eucutta	100 bbls crude	(b) (6)	CG 9/12/74	
Hewlett Packard Region I	MA	Hobb's Brook	4,300 gal # 2 fuel (a value on the Co.'s fuel stor age trail er ruptur ed)	(b) (6)	3/5/74	\$750 assessed
Thomas Hodgson & Sons, Inc Region I	NH	Suncook R.	Approx 50- 100 gals #6 oil es caped from pipe.	(b) (5)	US/Atty 11/5/74	
Hood Corp Region IX	CA	Garros Cr.	Oil spill	(b) (6)	USCG 4/30/74	Fined \$50
Home Oil Gas Co. Region IV	NC	Old Town Creek	Spill	(b) (6)	1/3/73	Penalty of \$1, 500 3/28/73
Hotchkiss Oil Co. Fredericksburg Region III	VA	Quantico Creek	#2 Fuel oil (500 gals)	(b) (6)	US/CG 6/20/73	Of original pen alty of \$2,500 \$250 pd 10/17/73
Hougland Barge Line - Paducah Region IV	KY	Ohio R.	#2 Fuel oil (10, 000 gal)	(b) (6)	US/CG 8/1/73	\$4,000 paid 9/7 of origin- al assessment of \$4,000; US/ CG referred to US/Atty for a action pursu tant to 311(b) (5)

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Gulf Oil Co. Region VII	KS	Sand Cr.	Collapsed plastic collection line	(b) (6)	US/CG 9/27/73	Pending
Gulf Oil Co. Region VII	MS	Coldwater Creek	Storage tank leak	(b) (6)	US/CG 9/6/73	US/CG collected \$300 penalty 12/31/73
Gulf Oil Co. Region IX	CA	Coyote Cr.	Spill	(b) (6)	US/CG 5/73	Penalty of \$500 9/20/73
Gulf Oil Co. Region VII	OK	Unnamed Cr. Trib. Saline R.	5 bbls crude oil	(b) (6)	CG 7/23/74	
Guyott Trucking Co. Region I	RI	Providence River	8600 gals fuel oil spill (truck over turned)	(b) (6)	1/31/74 USCG	Pending
Haliburton Resource Man- agement, Inc Region IV	TX	Kentucky R.	25000 gals oil	(b) (6)	CG 9/12/74	
Hamden First Federal Savings Bank Region I	CT	Mill R.	1242 #2 fuel oil mistakenly pumped in to storm drain	(b) (6)	USCG 4/1974	Pending
Hanson Buick Georgia Region IV	GA	S. Fork Peachtree Creek	Spill	(b) (6) (b) (5)	US/CG 10/30/73 US/Atty 10/30/73	US/CG has not responded (civ il action) Un- der considera- tion (criminal action)
Harbour Bros. Construction Region VII	KS	Wolf Cr.	Road spray washed off by rain	(b) (6)	US/CG 9/24/73	Preliminary ass essment \$3,000 11/13/73

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Harold Epps d/b/a/ Hero- Hilco Missouri Region VII	MO	Lake Taney como	Road oil washed off by rain	(b) (5) (b) (6)	US/Atty US/CG	Declined to pro secute 1/18/73 (criminal act) CG referred case back to US/Atty 12/3 73 for collect ion of penalty (civil action)
Hathaway & Patterson Co. Massachusetts Region I	MA		Intermitt ent oil leaks	(b)	1/29/73	Fined \$1,000, Co. appealed & fine was re- duced to \$500. Case closed
Hayward Trucking Co. Region I	VT	Connecticut River	3,000 gals diesel fuel (over fill of storage tank)	(b) (6)	1/16/74 USCG	Pending
Hazel Marie Johns- Kansas Region VII	KS	Chisholm Creek	Broken oil sludge dike	(b) (6) (b) (5)	US/CG 6/15/73 US/Atty	US/Atty declined to prosecute 10/26/73 (criminal Act)
Heinzelman & Sons Carlstadt Region II	NJ	Moonachie Cr. to Hackensack River	Storm water runoff re- sulting in discharge of under- terminated amt. of cut ting oil fm. hold- ing pond	(b) (6)	6/11/74 re- ferred USCG 3 Case #03- 375/74(mep)	\$500 recommended penalty reduced to \$250 after conference. Payment due 9/18/74. Case pending
Hertz Corp. Region IV	GA	Unnamed trib to S. Cedar Co.	500 gals gasoline gas pump valve fail- ed to cut off	(b) (6)	USCG 4/19/74	EPA recommended minimum penalty of \$2,500 be assessed. \$1, 000 collected 8/26/74

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Great Lakes Con- tainer Corp. Region VII	KS	Sewer to Kansas R.	Oil spill	(b) (6) (b) (5)	USCG/ 3/25/74 US/Atty 3/25/74	CG collected \$500 5/16/74
Greemont Lumber Co. Region I	VT	Indian Brook	300 gals #4 fuel oil leak dur- ing trans- fer of a fuel tank	(b) (6)	USCG 5/28/74	Pending
Green Moun- Furniture Co. Region I	VT	Paran Cr.	Approx 50- 100 gals oil from fuel pump escaped	(b) (6)	CG 10/29/74	
Gregory Poole Equipment Co. Region IV	NC	Bushy	8,800 mg/l grease dis- charge. In- tentional discharge of waste water con- taining oil & gre- ase	(b) (6) (b) (5)	USCG 3/15/74 US/Atty 3/15/74	CG hearing 6/11 74 decided not to assess civil penalty. Under consideration
Groveton Papers Co. Region I	NH	Ammonoosic River	200 gal oil reached R. during tra- nsfer from tank. Co. contained & cleaned up 2,600 gal.	(b) (6)	USCG 6/27/74	Pending
GTE Sylvania	MA	Hobbs Brook	1,700 gal #2 fuel oil from storage tank	(b) (6)	USCG 4/9/74	\$500 assessed
Guernsey Petro- leum Corp. Region V	OH	Trib. Buff alo Fork Creek	Oil	(b) (6)	CG 11/6/74	
Gulf Oil Region IX	CA	Coyote Cr.	Oil spill	(b) (6)	USCG/ 1/25/74	Fined \$2,000

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Hudson Mainte- nance Co. Region I	CT	Wepauwaug River	20 gals oil base paint	(b) (6)	3/1/74 USCG	\$300 assessed
C.A. Hughes, Inc. Region IV	NC	Fite Cr. Catawba River	150 gals Mineral oil & 10% perch- loroe thy- lene	(b) (6)	CG 7/22/74	
Hunt Oil Co. Region VI	TX	Caddo Cr. Henderson Co. TEX	Approx 275 bbls oil	(b) (6)	CG 11/19/74	
Hunt Oil Co. Region VI	TX	Caddo Cr.	Approx 480 bbls crude oil	(b) (6)	CG 8/12/74	
Hunt Oil Co. Region IV	AL	Okatuppa Creek	Approx 420 gals crude oil	(b) (6)	CG 10/30/74	
Huskey Oil Co.	WY	Cottonwood	Unknown quantity oil seep- ing into creek	(b) (6)	USCG/ 6/24/74	Under investi- gation
Husky Oil Co. Region VIII	WY		Oil seep- age	(b) (6)	CG 8/21/74	
ICI America Region I	MA	Muddy Cove	Oil leak	(b) (6)	US/CG 11/6/73	Pending
Independent Oil Co. Region VIII	WY	Flat Cr.	Oil see- page con- tinuing	(b) (6)	CG 8/26/74	
Indiana Farm Bureau Region V	IL	Coffee Cr.	Spill	(b) (6)	US/CG 10/31/73	Pending
Indiana Farm Bureau Region V	IL	Coffee Cr.	Spill	(b) (6)	US/CG 10/30/73	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Indian Head Yarn & Thread Co. Region IV	SC	Brushy Cr.	16,000 gals #6 fuel oil stor- age tank burst	(b) (6)	USCG 5/14/74	\$1,500 collected 7/30/74
Inter-America Petroleum Co. Region VIII	WY	Powder R.	200 bbls oil from leak in storage tank	(b) (6)	USCG/ 1/17/74	Paid \$500 fine
International Harvester Co. Region V	IN	Drainage ditch Maumee River	Spills pet roleum bas ed product oil	(b) (6)	CG 10/2/74	
International Paper Co. Region I	MA	Androsco- ginn	Spill		US/CG 10/5/73	Pending
International Salt Watkins Glen Region II	NY	Seneca Lake	Discharge of 200 gal of oil probably from under ground boi ler line.	(b) (5)	On scene co- ordinator EPA Edison Lab instru- cted disch- arger in proper sto age proce- dure for oil in sol vent drums Referred to USCG 94 6/74 Case #09 171/74 (OP)	\$300 penalty collected 8/27 74. 311(b)vio lation referr- al continues pending receipt of information on failure to notify of prior spills.
Interstate Dis tributors Co. Region	CA	Salt Cr. & Lake Shasta	Oil spill on 10/30/ 73	(b) (6)	USCG/ 4/30/74	Declined
Iren S. Light Inc Region III	PA	Schuylkill River	#2 Fuel oil (3,000 gal)	(b) (6)	US/CG 3/1/73	Penalty waived 5/25/73. Origin al assessment \$2,500

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
George Irvin Chevrolet Co. Region VIII	CO	Cherry Cr.	Discharge of oil fm auto ser- vice cen- ter into a storm sewer	(b) (6)	USCG/ 6/28/74	Assessed \$100 penalty 8/21/74
Irving Brothers Gravel Region V	IN	Swayzee Inc	Spill petr- oleum oil	(b) (6)	CG 10/3/74	
Isenhour Brick & Tile Co, Inc	NC	Unnamed trib. to Four Cr.	500-2,500 gals #2 .fuel oil spill from a pipeline	(b) (6) (b) (5)	USCG 1-7-74 US/Atty 1/7/74	\$400 collected 4/8/74 Declined 4/11/74
Isenhour Brick Region IV	NC	Trib. to Town Cr.	Spill	(b) (6) (b) (5)	US/CG 1/7/74 US/Atty	US/CG has not reported (civil action) Under consideration (Criminal Act)
ITT Thermotech Oil Region V	MN	Nine Mile Creek	Spill oil product	(b) (6)	CG 10/31/74	
Poweshick Jasper Farm Sys. Co. Region VII	IA	Trib. to Indian Cr.	Approx 1000 gals die sel fuel Tank rup- tured.	(b) (6)	CG 11/4/74	
Jefferson Co. Highway Dept. Region VII	MO	Big R.	Unknown amt road oil	(b) (6)	CG 8/26/74	
Jet Gas Co. Region VI	TX	Lake Cor- pus Chri- sti via Salt Lake	Approx 50 bbls oil	(b) (6)	CG 11/15/74	
Joba Construct ion Co. Region V	MI	Inland Stream Kaufman Drain	#1 or 2 fuel oil	(b) (6)	CG 8/15/74	
H.F. Johnson Region X	ID	N. Fork of Snake R.	Spill	(b) (6)	US/CG 5/7/73	Penalty of \$500 paid

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
H.F. Johnson Region X	ID	Cascade Cr.	Spill	(b) (6)	US/CG 10/5/73	Penalty of \$250 assessed
Jones & Laugh- lin Steel Co. Region V	OH	Cuyahoga R.	Spill	(b) (6)	US/CG 7/10/73	Penalty of \$1, 000 pd-8/31/73
Jones Texaco Region IV	GA	Unnamed Trib.	Spill	(b) (6)	5/10/73	\$100 penalty 6/24/73
Bob Jones Oil Co. Region IV	GA	Unnamed Trib. to	85 gals gas oline spill while load ing a stor age tank	(b) (6)	USCG 5/14/74	EPA recommended \$250 fine, \$200 collected 8/26 74
J.W. Oil CO. Region VIII	WY	Mud Cr.	"Substant ial" amt. of oil re sulting fm improperly maintained sump pits	(b) (6)	USCG/ 5/23/74	\$100 penalty pd 8/12/74
Kaiser Aluminum Chemical Corp. Region III	WV	Ohio R.	Light rol- ling oil (500 gal)	(b) (6)	US/CG 4/9/73	\$200 paid 5/10/73
Kansas City In ternation Air port Region VII	MO	Todd Cr.	Fuel oil- quantity unknown- cause un- known	(b) (6) (b) (5)	USCG/2-21-74 US/Atty 3/25/74	CG assessed \$100 penalty 7/13/74 Declined by USA 8/29/74
Kansas City Public Works Dept. Region VII	KS	Indian Cr. Trib. Blue River	Approx 200- 300 gals oil	(b) (5) (b) (6)	US/Atty 8/22/74 8/22/74	
Kansas City Southern Rail way Co. Region VII	MO	Ditch near Shoal Cr.	2 railroad cars of lubricatio tion oil derailed & ruptured	(b) (6)	USCG/ 1/18/74	CG collected \$500

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Kaw Pipeline Co. Region VII	KS	Big Cr.	Cracked gathering line	(b) (6)	US/CG 11/15/73	Pending
Kaw Pipeline Co. Region VII	KS	Lost Cr.	Pipeline leak	(b) (6)	US/CG 8/8/73	Preliminary assessment \$300 11/12/73
Kaw Pipeline Co. Region VII	KS	Sec 21, TL7S R11W	Approx 20 bbls crude	(b) (6)	CG 9/27/74	
Kaw Pipeline Region VII	KS	Deception Cr.	12 bbls fuel oil leak in gathering line	(b) (6)	USCG/ 2/8/74	CG assessed \$350 penalty 6/8/74
Kaw Pipeline Co. Region VII	KS	Calf Cr.	15 bbls crude oil leak in line	(b) (6)	USCG 3/6/74	CG assessed \$300 penalty 6/3/74
Kaw Pipeline Region VII	KS	Coal Cr.	3 bbls crude oil leak in gatherin ing line	(b) (6)	USCG/	CG assessed \$200 penalty 7/23/74
Kaw Pipeline Co. Region VII	MO	Little Cheyenne River	5 bbls crude oil small cor rosion hole in pipeline	(b) (6)	USCG/ 1/21/74	CG assessed \$200 6/27/74
Kaw Pipeline Region VII	KS	Lost Cr. a Trib. to Cow Cr.	1/2 bbls of oil-pipe- line leak corrosion	(b) (6)	USCG/ 5/8/74	CG assessed \$200 penalty 7/23/74
Kaw Pipeline Co. Region VII	KS	Sellens Cr.	Leak in gathering line 15 bbls crude oil	(b) (6)	USCG 4/10/74	CG assessed \$200 penalty 7/23/74
Kaw Transport Co. Region VII	KS	Unnamed Creek	5,000 gals jet fuel	(b) (6)	USCG/ 5/8/74	CG collected \$250 6/7/74

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Kem Mfg. Co. Region IV	GA	Stone Mountain Creek	2,660 gals of unnamed substance industrial sabotage	(b) (6) (b) (5)	USCG 2/27/74 US/Atty 2/27/74	\$1,000 collected 6/21/74. Declined 4/25/74
Kennecott Copper Corp.	AR	Gila R.	Oil spill & failure to report	(b) (6) (b) (5)	USCG/ 5/30/74 US/Atty 5/7/74	Fine proposed Trail set 10/17
Kimberly-Clark Corp. Region IV	TN	Wolf R.	1,600 gals #6 fuel oil-tanker driver overfilled tank	(b) (6) (b) (5)	USCG 2/27/74 US/Atty 2/27/74	Assessed \$100 7/12/74. Under consideration
Koch Production Co. Region VIII	WY	Big Horn R & Wild Horse Draw	Harmful quantity oil	(b) (6)	CG 10/30/74	
Koch Oil Co. Duncan Region VI	OK	Little Beaver Creek	Spill	(b) (6)	US/CG 12/18/73	Pending
Koch Oil Co. Region VI	OK	Heybern Reservoir	Spill	(b) (6)	US/CG 12/18/73	Pending
Kunkel Fuel Oil Region III	PA	Daby Cr.	#2 Fuel oil (2,200 gal)	(b) (6)	US/CG 11/15/73	Pending
Ladd Petroleum Region VIII	WY	BLM Stock Reservoir	10-20 gals crude oil spill fm defective valve at storage facility	(b) (6)	USCG/ 6/7/74	EPA Recommended minimal penalty paid \$150 7/18/74
Lakehead Pipe- line CO. Region V	MN	Tamarac R.	Spill	(b) (6)	US/CG 12/3/73	Declined
Lakeside Oil Co Region I	MA	Drainage System	Tank over- flowed oil escaped over park ing lot	(b) (6)	CG 10/29/74	

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Lawrence Wood Dust Control Co. Region V	MI	Flat R.	Oil spill	(b) (6)	CG 9/4/74	
Layton Oil Co. Region VII	KS	E. Branch Tauy Cr.	Approx 2 bbls crude oil	(b) (6)	CG 8/26/74	
Leach Bros. Inc Dallas Region VI	TX	Garcitas Creek	Spill	(b) (6)	US/Atty 5/2/73	Fined \$1,000 1/1/74
Leach Bros. Inc Region VI	TX	Garcitas Creek	Spill	(b) (6)	US/CG 5/3/73	Civil penalty \$1,500 10/12/ 73
Lebeouf Bros. Towing INC & Mary R. Towing Co. Inc Region IV	KY	Ohio R.	Spill	(b) (6)	US/CG 5/3/73	No fine 1/8/74
Ledbetter Con struction Co. Georgia Region IV	GA	South Fork	Spill	(b) (6)	5/15/73	\$1,200 penalty 8/20/73
Lee Dyeing Co Region IV	NC	Trib. to Neuse R.	#6 Fuel oil	(b) (6)	CG 7/16/74	
Lemmon Trans- port Manon Region III	VA	Plum Cr.	6,000 gals fuel oil	(b) (6)	USCG 1/14/74	\$2,500 assessed \$300 pd 4/10/74
Lemmon Trans- port-Marion	VA	New R.	200 gals gasoline	(b) (6)	USCG 4/12/74	\$2,500 assessed \$250 pd 7/12/74
Limco Dal Mar Ltd. Region IX	CA	Arundell Barranca Creek	Oil spill on 6/27/ 73	(b) (6)	USCG/ 3/12/74	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Leonard Crude Oil Region V	MI	Salt R..	Spills- crude oil	(b) (6)	CG 10/2/74	
Leonard Crude Oil Region V	MI	Townline Creek	Oil spill	(b) (6)	CG 8/15/74	
Total Leonard Region V	MI	Serene Lake	#2 Fuel oil	(b) (6)	CG 8/15/74	
Lion Oil Co. El Dorado Region VI	AR	Snackover Creek	Spill	(b) (6)	US/CG 7/12/73	Civil penalty \$1,000 8/21/73
Lion Oil Co. Eldorado Region VI	AR	Snackover Creek	Spill	(b) (6)	US/CG 7/12/73	Civil penalty \$500 8/21/73
Lion Oil Co. Region VI	AK	Cornie Cr. Columbia	Approx 490 bbls oil	(b) (6)	CG 11/6/74	
Lion Oil Co. Region VI	AK	Unnamed trib. of Snackover Cr. Union Co. Ark	Approx 360 bbls oil	(b) (6)	CG 9/13/74	
Thomas J. Lip- ton, Inc. Region VII	MO	Rock Cr.	4,000 gals #2 fuel oil-fail- ure of au- tomatic shut-off valve	(b) (6)	USCG 4/8/74	CG collected \$500 5/20/74
Lipton Tea Co. Missouri Region VII	MO	Rock Cr.	Fuel line leak	(b) (6)	US/CG 11/30/73	Pending
Little America Refinery Co. Station Region VIII	UT	Salt Lake Sewage Canal	Oil spill into a storm drain	(b) (6)	USCG/ 6/24/74	Under investiga- tion

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Londonberry Oil Co. Region I	NH	Cohas Br. & Pine Island P.	2,000 gals #2 fuel spilled because tank was overfilled	(b) (6)	USCG 6/3/74	\$200 assessed
Louisville & Nashville RR Region IV	TN	Unnamed trib. Pole Bridge Cr.	2000 gals #2 fuel	(b) (6)	CG 10/30/74	
Louisville & Nashville RR (Louisville) Region IV	KY	Unnamed trib. to Kentucky R & pri- vate pond	#2 Diesel fuel (4, 000 gals)	(b) (6)	CG 8/27/74	
Lowder Coal & Oil Co. Region IV	NC	Little Sugar Cr.	300 gals # 2 fuel oil	(b) (6)	CG 7/16/74	
McCulloch Oil Corp.-Utah Region VIII	UT	Duchesne R.	Spill	(b) (6)	US/CG 6/9/73	Notice of inves- tigation 10/16 73
McDowell Asp- halt Co. Missouri Region VII	MO	McCord Cr.	Parking lot runoff	(b) (5) (b) (6)	US/Atty 8/20/73 US/CG 8/21/73	Pending
McDowell Kelly. Inc. McDowell-Kelly Paving Co. Region IV	GA	Leisure Lake	RC-70-100 gals.	(b) (6)	CG 8/27/74	
McGraw Edision Cannonsburg Region III	PA	Charters Cr.	13,000 gals transfor- mer	(b) (6)	USCG 4/24/74	\$500 assessed \$500 pd 6/17/74
Joe S. McGuffin Region VI	TX	Chiltipin Cr. San Patricio Co.	Approx 75 bbls oil spill	(b) (6)	CG 8/12/74	

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
McMurray Pipe- line Co. Smith Co. Region VI	TX	Kickappo Creek	Oil spill caused by leaking pipeline	(b) (6)	USCG 1/25/74	Fined \$2,500 on 6/12/74
McMurray Pipe- line-Tyler Region VI	TX	Kickappo Creek	Spill	(b) (6)	US/Atty 12/27/73	Pending
McNelland Bros Inc. Region I	MA	Bridgewater	Approx 1000 gals oil spilled over Co. tank	(b) (6)	CG 8/15/74	
Mackin Constr- uction Co. Region I	MA	Mill R.	Overfill gas tank		US/Atty 3/2/73	No action
Magnolia Marine Transport Co. Region III	MS	Ohio R.	Oil spill	(b) (6)	USCG 5/28/74	Pending
Maltionsky Co operage Region III	PA	Allegheny River	Spill	(b) (6)	US/CG 1/23/73	Original assess- ment \$5.000
Manchester View Motel -Vermont Region I	VT	Trib. Bat- ten Kill River	Oil sludge leak		US/CG 11/14/73	Pending
Marane Oil Heat Co. Region I	MA	Lake Quinsigamon	Oil leak		US/CG 11/21/73	Pending
Marathon Oil Co Region VIII	WY	Grass Cr.	Spill	(b) (6)	US/CG 3/22/73	Pending
Marathon Oil Co Region VIII	WY	Grass Cr.	Spill	(b) (6)	US/CG 9/26/73	Pending
Marathon Oil Co. Region VIII	WY	Grass Cr.	Spill	(b) (6)	US/CG 10/29/73	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Marathon Oil Co Region VIII	WY	Dry Cr.	Spill	(b) (6)	US/CG 11/29/73	Penalty of \$300 assessed 1/21/74
Marathon Oil Co Region V	IL	Bonpas Cr.	Spill	(b) (6)	US/CG 9/18/73	Penalty of \$300 pd 12/18/73
Marathon Oil Co Region VIII	WY	Grass Cr.	2 bbls oil valve not closed	(b) (6)	USCG/ 6/26/74	Notice of inves- tigation 7/11/ 74
Marathon Oil Co Region VII		Shoshone R.	Approx 4200 gals crude oil	(b) (6)	CG 7/23/74	
Marathon Oil Co Region VIII	MT	Silvertip Creek	80-90 bbls oil break in pipe- line when dim wash ed out	(b) (6)	USCG/ 5/6/74	Under investiga- tion
Marathon Pipe- line Co. Region V	IL	Ditch to Sugar Cr.	Oil spill	(b) (6)	CG 8/12/74	
Marathon Pipe- line Co. Region V	IL	Trib. Ind ian Cr.	Spill petro- leum based product	(b) (6)	CG 9/19/74	
Marathon Pipe- line Co. Region V	IL	Dogwood Cr.	Oil spill	(b) (6)	CG 8/9/74	
Marathon Pipe line Co. Region V	IL	Moccasin Creek	Approx 840 gals oil	(b) (6)	CG 11/19/74	
Marathon Pipe- line Co. Region V	IL	Big Creek	Oil spill	(b) (6)	CG 8/9/74	
Marathon Pipe- line Co. Region V	IL	Sliver Cr.	Oil spill	(b) (6)	CG 8/9/74	

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Marathon Pipe- line Co. Region V	IL	Crooked Cr.	Oil spill	(b) (6)	CG 8/23/74	
Marathon Pipe- line Co. Region V	IL	Trib. to Big Creek	Oil spill	(b) (6)	USCG 6/10/74	Under review by USCG
City of Marce- line Region VII	MO	East Yellow Cr.	20,500 gals #2 diesel fuel-rup- ture in fuel stor- age tank	(b) (6)	USCG/ 2/8/74	CG collected \$100 5/31/74
Marine Trans- port Co. Region IV	MS	Mississippi River	22,000 gals gasoline Barge in town ran aground.	(b) (6)	USCG 5/22/74	\$2,000 prop. asses 6/5/74
Marion Foods Marion Region II	NY	Trib. of Erie Canal	Ruptured coil in broiler Discharge of 1,000 gals. of #6 fuel oil	(b) (6)	5/17/74 re- ferred to USCG 9 Case #09-173/74	\$200 penalty collected 7/19/74 Case closed
Marks Tractor & Equipment Co. Region V	OH	Mill Cr.	Waste crank case oil	(b) (6)	USCG 5/28/74	Under review by USCG
Marone Oil Fleet Co. Region I	MA	Lake Quinsigamond	Oil leak undetermin- ed amt.	(b) (6)	1/2/74 USCG	Pending
Marone Oil Co. Region VII	KS	Unnamed intermit- tent cr. to Big Cedar Cr. Trib. Verdigris R.	Approx 200 bbls crude oil	(b) (6)	CG 8/8/74	
H.K. Marshall Oil Co. Region IV	NC	Crabtree Creek	Spill	(b) (6) (b) (5)	US/CG 11/5/73 US/Atty	USCG has not responded (civ il action) Under consider- ation (criminal action)

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Marshall City Water & Elect ric Works Region V	MI	Kalamazoo River	#2 Diesel fuel	(b) (6)	CG 8/29/74	
Mar-Tee Land fill -Cape May Region II	NJ	Delaware Bay	Petroleum solvents & Coal tar distilla- tes dis- charge	(b) (6)	8/20/73	Referred to CG, asked for a \$2,500 fine
Mar-Tee Con tractors Inc Brodesser Jr. & Co.-Cape May Region II	NJ	Pennsylvan ia Ponds	Chemical & oil leach ate spill from land	(b) (5)	11/30/73	Sent to US/Atty for criminal action under § 311 (b)(5)
A.W. Martin, Inc Region I	CT	Moodus R.	800 gals #2 fuel (truck overturned)	(b) (6)	2/15/74	\$500 assessed
Matlack Truck ing Co. Pittsburgh Region III	PA	Gillespie Run	3-vehicle accident spill from tank truck corrective measures delayed by efforts to rescue the tank truck driver. Co did not re port spill	(b) (6)	USCG 5/9/74	Pending
Maverick Oil Co Michigan Region V	MI	Flint R.	Spill	(b) (6)	US/CG 12/21/73	Pending

APPENDIX **B**, TABLE **3**
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Mead Metals & Minerals Region IV	AL	Oppossum Creek	2,500 gals #2 fuel oil-nozzle off hose	(b) (6) (b) (5)	USCG 3/15/74 US/Atty	\$300 collected 6/21/74. Decl ined-6/7/74
Merril Trans- port Co. Region I	VT	Trib. to Deerfield River	Spill		US/CG 8/17/73	US/CG refused to assess a fine on grounds that waters were not navi- gable. Case closed
Merrill Trans- port Co.	ME	Unnamed stream trib. to Saco R.	2,800 gals kerosene truck over- turned.	(b) (6)	3/18/74	\$1,400 assessed
Messer Oil Co. Region III	PA	Kapps Cr.	Crude oil (50 bbl)	(b) (5)	US/Atty 9/26/73	Filled informa- tion with court
MFA Oil Co. Missouri Region VII	MO	Dry Fork Creek	Storage tank leak	(b) (6)	US/CG	Declined 10/9/73
MFA Oil Co. Region VII	MO	Trib. to Lost Cr.	Tank rupture	(b) (6)	US/CG 6/6/73	Declined 10/9/73
Miami Oil Co. Montana Region VIII	MT	Two Medic- ine Cr.	Spill	(b) (6)	US/CG 6/7/73	Pending
Michigan-Ohio Pipeline Corp Region V	MT	Molasses R.	Crude oil spill	(b) (6)	CG 8/15/74	
Mid-American Refining Co. Region VII	KS	Trib. to a trib. of Coal Cr.	12-15 bbls crude oil corrosion leak in pipeline	(b) (6)	USCG 2/6/74	CG collected \$100

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Mid-Continent Pipeline Co Region VI	OK	Unnamed Trib. Rock Cr.	Approx 700 bbls oil	(b) (6)	CG 8/26/74	
Middlesex Fire Equipment Co. Region I	VT	Winooski River	1,500-2,000 #2 oil filling tanks- forgot to shut off hose	(b) (6)	3/21/74 USCG	Pending
Mid-State Oil Co. Region IV	NC	Unnamed Trib. to Lake Nor man	Spill	(b) (6)	6/1/73	Penalty of \$500 9/27/73
Mid-State Oil Co. Region V	IN	Vaughn Watershed	Spill	(b) (6)	US/CG 9/18/73	Fined 11/12/73
Mid-State Materials Region IV	TN	Sweet Water Creek	6,000 gals asphalt & oil-tank truck fell through wooden bridge spilling contents of truck	(b) (6)	USCG 3/15/74	\$100 collected 6/11/74
MG Transport Service Inc Region VI	CT	Mississippi River	Approx 2500 bbls oil	(b) (6)	CG 11/12/74	
Milwaukee RR Region V	WI	Menominee River	Spill	(b) (6) (b) (5)	US/CG 8/13/73 US/Atty 8/14/73	Pending
Minard Run Oil Co. Region III	PA	East Branch of tunung gwant Cr.	Oil spill approx 125 bbls crude	(b) (6)	CG 7/7/74	
Ming of America Region VII	MO	Little Blue River	Unknown qua ntity ker osene dis charge af- ter clean ing autos	(b) (6) (b) (5)	USCG US/Atty 3/6/74	CG collected \$100 5/21/74

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Minnesota Power Cooperative	MN	Warrood R.	Oil spill leak in basement of facility. Oil pumped to adjacent swamp. Co felt winter conditions obviated need for cleanup. No report to Federal Authorities At spgs thaw 1,000 gals reached R.	(b) (5)	US/Atty 6/20/74 also Refuse Act Criminal	Under review by USCG
Missouri Pacific RR Co. Region VII	MO	Black R.	Continued discharge oil from RR yard	(b) (5) (b) (6)	US/Atty 9/18/74 9/18/74	
Missouri Pac- ific RR. Co. Region	MO	Bruch Cr.	Train de- railment 75 gals lubricat ing oil	(b) (6)	4/8/74 USCG	CG collected \$350 5/16/74
Missouri Petro leum Co. -- Region VII	MO	Unnamed Cr. trib. Black R.	Unknown qua ntity as- phalt mix ed with diesel fuel	(b) (5) (b) (6)	US/Atty 9/13/74 9/12/74	
M&M Tank Lines Inc Region IV	NC	Lankston Branch	Spill	(b) (6) (b) (5)	US/CG 3/9/73 US/Atty	USCG has not reported (civil action) Under consideration (criminal act)
M&M Tank Lines Region IV	NC	Tuu's Cr.	Spill	(b) (6)	1/3/73	Penalty of \$375 7/18/73

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Mobil Oil Region VIII	WY	Pine Grove Creek	Spill	(b) (6)	US/CG 9/10/73	Penalty of \$200 paid 1/2/74
Mobil Oil Corp Region VII	KS	Smoky Hill River	Approx 15 bbls oil	(b) (6)	CG 8/23/74	
Mobil Oil Corp Long Beach Region IX	CA	Storm drain	Oil spill	(b) (6)	USCG 3/29/74	Declined
Mobil Pipeline Co. Region VII	KS	Whitewater River	Corrosion leak	(b) (6)	US/CG	Preliminary assessment \$300 9/25/73
Mobil Pipeline Co. Region VII	KS	Walnut R.	Corrosion leak	(b) (6)	US/CG	Declined 7/20/73
Mobil Pipeline Co. Region VII	KS	Spring Cr.	Collection line leak	(b) (6)	US/CG 11/6/73	Pending
Mobil Oil Pipe line Co. Mitchell Co. Region VI	TX	Colorado R.	Oil spill 5600 bbls as a re sult of a leak	(b) (6)	USCG 3/15/74	Pending
Mobil Pipeline Co. Region VII	KS	Trib. of Spring	15 bbls crude oil	(b) (6)	CG 9/10/74	
Mobil Pipeline Co. Region VI	TX	Unnamed stream Gregg CO	Approx 10 bbls oil	(b) (6)	CG 11/19/74	
Mobil Pipeline Region VI	TX	Hawkins Cr. & unnamed Trib.	Approx 350 bbls crude oil	(b) (6)	CG 8/12/74	
Mobil Pipeline Co. Region VII	KS	Elm Cr.	2 bbls crude oil breakin line	(b) (6)	USCG/ 5/3/74	CG assessed \$100 penalty 6/27/74

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Mobil Pipeline Co. Region VII	MO	Little Spring Bridge	10 bbls crude oil small cor- rosion hole in pipeline	(b) (6)	USCG	CG assessed \$200
Mobil Pipeline Co. Region VII	KS	Verdigris River	10 bbls crude oil leak in pipeline	(b) (6)	USCG/ 3/21/74	CG assessed pre liminary asses- sment of \$350 5/8/74
Mobil Pipeline Co. Region VII	KS	Walnut R.	Portable pump dis- charge	(b) (6)	US/CG 9/6/73	Pending
Mobil Pipeline Co. Region VII	KS	West Branch of Fall R.	Collar leak on 2" gath- ering line 35 bbls crude oil	(b) (6)	USCG 4/17/74	CG assessed \$100 penalty 6/27/74 colle- cted \$100 7/16 74
Mo-Ky Region VII	MO	Bitterroot Cr.	Intermin- tent dis- charge	(b) (6)	US/CG 7/20/73	Preliminary assessment \$1,000 9/26/73
Motor Fuel Carriers, Inc Region IV	FL	Unnamed Cr.	3,800 gals #2 diesel fuel-truck accident	(b) (6) (b) (5)	USCG 4/25/74 US/Atty 4/25/74	\$2,000 prop. assess. 8/20/74 Under consid- eration
Mount Brighton Inc. Region V	MT	Worden Lake Drain to Lime Lake	Fuel Oil #2	(b) (6)	CG 9/18/74	
Mount Brighton Inc. Region V	MT	Worden Lake Drain to Lime Lake	Oil spill Fuel #2	(b) (6)	CG 8/2/74	
Multihome Corp Region III	PA	Stoney Cr.	#2 fuel oil	(b) (6)	US/CG 6/12/73	Original penalty \$3,500 revised to \$1,000 pend- ing
Multi-Wood Pro ducts Co. Region VII	MO	McCord Cr.	Retention lagoon overflow	(b) (6)	US/CG 6/6/73	Final assessment \$500 11/20/73

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Nalley & Gibson Surfacing Co. Region IV	KY	Maggards Creek	300 gals SS-1H Emulsified Asphalt	(b) (6)	CG 8/29/74	
National Can Corp. Region VII	KS	Trib. of Indian Cr.	Unknown quantity waste oil washed fm trash con tainer	(b) (5) (b) (6)	US/Atty 1/31/74 USCG 1/31/74	CG collected \$100 6/3/74
National Energy Corp Region IV	TN	Calhearst Branch	Crude oil 1300 gals	(b) (6)	CG 8/29/74	
National Oil & Supply Co, Inc Region VII	MO	Rising Cr.	Tanker truck over turned; 5, 000 gals #6 fuel oil	(b) (6)	USCG 4/17/74	CG collected \$100 6/10/74
National Tran sit - Kennerdell Region III	PA	Allegheny River	50 bbls crude oil from pot hole in 6" line	(b) (6)	USCG 3/20/74	Paid \$100 on 6/24/74
National Tran- sit-Chicora Region III	PA	Buffalo Cr.	25 bbls crude oil rust hole in 2" line	(b) (6)	USCG 3/20/74	Revised assess ment \$300 pending
National Tran sit Co. Region III	PA	Charley Run	Crude oil (40 bbl)	(b) (6)	US/CG 8/31/73	Penalty of \$500 paid 10/29/73
National Tran sit Co. Region III	PA	Bone Cr.	Crude oil (50 bbl)	(b) (6)	US/CG 8/31/73	Penalty of \$300 paid 10/29/73
National Tran sit Co. Region III	PA	Gardner's Run	Crude oil (30 bbl)	(b) (6)	US/CG 5/23/73	Penalty of \$300 paid 8/1/73
National Tran sit Co. Region III	PA	Gardner's Run	Crude oil (120 bbl)	(b) (6)	US/CG 5/23/73	Penalty of \$300 paid 8/1/73

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Nalley & Gibson Sur- facing Co. Region IV	KY	Maggards Creek	300 gals SS-1H Emulsified Asphalt	(b) (6)	CG 8/29/74	
National Can Corp. Region VII	KS	Trib. of Indian Creek	Unknown quantity waste oil washed fm trash con- tainer	(b) (5) (b) (6)	US/Atty 1/31/74 USCG/ 1/31/74	CG collected \$100 6/3/74
National En- ergy Corp. Region IV	TN	Calhearst Branch	Crude oil 1300 gals	(b) (6)	CG 8/29/74	
National Oil & Supply Co. Inc Region VII	MO	Rising Cr.	Tanker tru- ck overtur- ned; 5,000 gals #6 fuel oil	(b) (6)	USCG 4/17/74	CG collected \$100 6/10/74
National Tran- sit-Kenner- dell Region III	PA	Allegheny River	50 bbls crude oil fm pothole in 6" line	(b) (6)	USCG 3/20/74	Paid \$100 on 6/ 24/74
National Tran sit-Chicora Region III	PA	Buffalo Cr.	25 bbls crude oil rust hole in 2" line	(b) (6)	USCG 3/20/74	Revised assess- ment \$300- pending
National Tran sit CO. Region III	PA	Charley Run	Crude oil (40 bbl)	(b) (6)	US/CG 8/31/73	Penalty of \$500 paid 10/29/73
National Tran sit Co. Region III	PA	Bone Cr.	Crude oil (50 bbl)	(b) (6)	US/CG 8/31/73	Penalty of \$300 paid 10/29/73
National Tran sit CO. Region III	PA	Gardner's Run	Crude oil (30 bbl)	(b) (6)	US/CG 5/23/73	Penalty of \$300 paid 8/1/73
National Tran sit Co. Region III	PA	Gardner's Run	Crude oil (120 bbl)	(b) (6)	US/CG 5/23/73	Penalty of \$300 paid 8/1/73

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
National Tran sit Co. Region III	PA	Lewis Run	Crude oil (130 bbl)	(b) (6)	US/CG 11/29/73	Assessment of \$300 pending
National Tran sit Co. Region III	PA	Fish Cr.	Crude oil	(b) (6)	US/CG	Original penalty of \$300
National Tran sit Co. Region III	PA	Dolphin Run	Crude oil	(b) (6)	US/CG	Original penalty of \$300
National Tran sit Co. Region III	PA	Turkey Run	Crude oil (300 bbl)	(b) (6)	US/CG	Original penalty of \$500
National Tran sit Co. Region III	PA	Chartiers Creek	Crude oil (35 bbl)	(b) (6)	US/CG	Original penalty of \$300
National Tran sit Co. Region III	PA	Robinson Run	Crude Oil (226 bbl)	(b) (6)	US/CG	Original penalty of \$400
National Tran sit Co. Region III	PA	Horne Run	Crude oil (100 bbl)	(b) (6)	US/CG 3/21/73	Of original penalty of \$500, \$100 pd 7/6/73
National Tran sit Co. Region III	PA	Buffalo Cr.	Crude oil (20 bbl)	(b) (6)	US/CG 3/21/73	Of original pen alty of \$500, \$250,pd-7/6/73
National Tran sit Co. Region III	PA	South Cr.	Crude oil (30 bbl)	(b) (6)	US/CG 3/21/73	Of original pen alty of \$500, \$200 pd-7/6/73
National Tran sit Co. Region III	PA	Trib. of Allegheny River	15 bbls discharge of unnamed material	(b) (6)	USCG 5/31/74	Original assess ment \$500 case still pending
National Tran sit Co. Region III	PA	Foster Brook	50 bbls crude oil fm pothole in 6" line	(b) (6)	USCG 3/20/74	\$200 pd. 6/74

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
National Tran sit Co. Region III	PA	Trib. of Bane Cr.	96 bbls crude oil ruptured oil pipe- line	(b) (6)	USCG 5/28/74	Collected \$100 9/19/74
National Tran sit Co. Region II	NY	Tunungwant Creek	Discharge of 45 gals of crude oil fm ruptured boiler.	(b) (6)	5/17/74 re- ferred to USCG 9 Case #09-172/74 (OP)	\$200 penalty col- lected 7/74. Case closed
National Tran sit Co. Region III	PA	Fisher Br.	50 bbls crude oil	(b) (6)	USCG 3/20/74	\$200 pd 6/24/74
National Tran sit CO. Oil Cty Region III	PA	Trib. to Alleghany	35 bbls crude oil	(b) (6)	USCG 3/20/74	\$100 pd 6/24/74
Necessary & Necessary Region III	VA	Peak Cr.	Used lub- ricating oil (2,000 gal)	(b) (6)	US/CG 10/4/73	Original penalty of \$2,500 pend- ing
Newcomb Oil Co. Region II	NY	Irondequoit Creek	Approx 7500 gals #2 fuel oil	(b) (6)	CG 11/6/74	
New Departures Hyatt Division Region I	CT	North Cr.	Spill		US/CG 9/11/73	Pending
New System Laundry, Inc Region I	MA	EA culvert	Spill		US/CG 11/23/73	Pending
New York Bituminous Region II	NY	Hackensack River	Kerosene asphalt mixture spill	(b) (6)	USCG 8/10/73	\$4,000 fine as- ked; matter be- ing appealed
New York Bituminous Products Inc Region II	NY	Trib. of Moodna Cr.	Asphalt mixtures spill	(b) (6)	USCG 12/10/73	Maximum penalty requested

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
W.E. Nicolai & Son Region IX	CA	Santa Ana River	Oil spill	(b) (6)	USCG 1/25/74	Fined \$200
Noe Oil Wells Region VII	KS	Unnamed stream below private lake.	Approx 30 bbl crude oil	(b) (6)	CG 7/25/74	
Norfolk & West ern RR Region V	OH	Rouge R.	26,750 gals light fuel oil & 15, 250 gals Engine lu brication oil	(b) (6)	CG 11/14/74	
Northeast Oil Services Region II	NY	New York Barge Canal	Spill	(b) (6)	USCG 8/20/73	Fined of \$500 paid
Northern Iowa Asphalt Co. Region VII	NE	Bell Cr. Trib Elkhorn	Unknown quantity asphalt soil	(b) (5) (b) (6)	US/Atty 9/3/74 9/3/74	
Notre Dame Hospital Region I	NH	Piscataguag River	Oil leak		USCG 12/18/73	Pending
Nyamza Inc. Ashland Region I	MA		Spill		6/11/73	Pending
Oasis Mobile Home Park & Sales Region V	IL	Willow Cr. to Des Plaines R.	Oil spill #1	(b) (6)	CG 9/18/74	
O'Boyle Tank Lines-South Hill Region III	VA	Falt Cr.	Gasoline & #2 fuel oil (1,707 gal)	(b) (6)	USCG 6/10/73	Original penalty \$2,500 revised to \$1,000; pen alty waived

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Richard O'Brien Plastering Co. Region VIII	CO	Ten Mile Creek	Harmful quan- tity diesel fuel & hydraulic flued truck fell in	(b) (6)	CG 10/30/74	
Okmar Oil Co Region VII	KS	Saline R.	Approx 18 bbls crude oil	(b) (6)	CG 8/1/74	
Osceola Refin- ery Region V	MI	Eddy Cr.	Kerosene spill	(b) (6)	CG 8/15/74	
Osceola Refin- ery Region V	MI	Eddy Cr.	Oil spill	(b) (6)	CG 8/15/74	
City of Ottawa Region VII	KS	Marsis des Cygaes R.	Est. 3000- 4000 #2 diesel fuel	(b) (6)	CG 10/22/74	
Owensboro Ashland Co. Kentucky Region IV	KY	Trib. to Panther Cr.	Pipeline leak	(b) (6) (b) (5)	US/CG 1/23/73 US/Atty	Penalty of \$1, 000 3/8/73 (civil action) Under consid- eration (criminal action)
Oxley Petroleum Co. Region VI	OK	West Bill's Creek	Dike sur- rounding pit brea- ched under terminated amt. oil	(b) (6)	CG 9/5/74	
Pacific Inter- mountain Ex- press Co. Region VIII	CO	White R. Douglas Creek	Oil tank truck over- turn and rupture	(b) (6)	USCG 1/4/74	\$500 assessed 3/5/74 \$200 4/29/74 \$200 reassessed 4/2 74
Pan American World Airways Region X	WA	Des Moines Creek	Spill on 12/31/73	(b) (6)	3/26/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Paper Mfg Co. Region III	PA	Pauls Run & Pennypack Cr.	1,000 gals #6 fuel oil under ground sup ply line leak	(b) (6)	USCG 6/5/74	Orig. assessment \$2000 case still pending
Pasco Oil Co. Region VIII	WY	Abel Cr. Sweetwater Co.	15-20 bbls oil or 630-840 gals	(b) (6)	CG	
Pasco Oil Co Region VIII	WY	Crooks Cr. Freemont Co.	12-16 bbls 41° API Gravity oil	(b) (6)	CG 8/18/74	
Pasco Oil Co. Region VIII	WY	Abel Cr. Sweetwater Co.	4-5 bbls oil	(b) (6)	CG 8/18/74	
Pennsylvania Central Tran sportation CO. Region V	IL	Rose Lake Cr. Cahokia Canal	Motor oil	(b) (6)	USCG 4/30/74	Under review by USCG
PA DOT Region III	PA	Coplay Cr.	5,500 gals oil spill 1000 not re covered Va ndalism at storage tk.	(b) (6)	USCG	Orig. assessment \$150 case pending
Penn Central Trans. Co. Region V	MI	Sycamore Cr. Cr.	Oil	(b) (5) (b) (6)	US/Atty 11/18/74 CG 11/18/74	
Penn Central Trans Co. Beacon Park Facility Region I	MA	Charles R.	Continuous discharge oil. CG pumped out over gals fm chamber which leads to storm drain. Est. several hundred gals enter ed River	(b) (6)	CG 11/6/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Pennzoil Produ- cing CO. Region IV	MS	Trib. to Perry Cr.	202 bbls crude oil	(b) (6)	CG 7/16/74	
Pennzoil Produ- cing Corp. Region IV	MI	UNnamed trib. to O'Neal Cr.	1,260 gals crude oil heavy rains caused sup- porting bank to give way	(b) (6)	USCG 2/27/74	\$2,500 prop. asses. 8/29/74
Perman Corp. Region VI	TX	Marine Cr.	Approx 375 bbls oil	(b) (6)	CG 9/5/74	
Perry Demoli- tion Co. -Utah Region VIII	UT	Mill Cr.	Spill	(b) (6)	USCG 9/25/73	Pending
Perry Oil Co. Region IV	KY	Hurts Br. trib. Kentucky River	#2 diesel oil-1000 gals	(b) (6)	CG 8/29/74	
Petco Oil Co Colorado Region VIII	CO	Burlington Ditch S. Platte R.	Spill	(b) (6)	USCG 9/17/73	Penalty of \$2, 000 assessed 12/20/73
Petco Oil Co. Region VIII	CO	S. Platte River	Spill	(b) (6)	USCG 3/26/73	Under investi- gation
Petco Oil Co Region VIII	WY	Muddy Cr. Little Snake R.	Spill	(b) (6)	USCG 8/14/73	Penalty of \$500 assessed 1/21 74
Petco Oil Co. Region I	VT	Mascoma R.	4,000 gals #2 fuel oil	(b) (6)	4/5/74	Pending
Petco Oil Co. Region I	VT	Mascoma R.	8,000 gals #2 fuel oil (Petco truck hit another oil Co. storage tank)	(b) (6)	1/4/74 USCG	Pending

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Petco Oil Co. Region VIII	WY	S. Fork Powder	4000 gals diesel fuel-tank truck over	(b) (6)	USCG	\$350 penalty assessed 8/23/ 74
Petro-Dynamics Inc Region VI	CO	Red Oak Br. Leon Co. Texas	Approx 40 bbls oil leak bot- tom sep- arator	(b) (6)	CG 10/17/74	
Pharr Yarns Inc Region IV	NC	S. Fork Catawba R.	1800 gals #2 fuel oil	(b) (6)	CG 11/1/74	
Phillips Petro leum Co. Region VII	IA	W. Fork of Des Moines River	2100 gals diesel fuel spill	(b) (6)	USCG 2/8/74	CG closed 7/17/ 74 for insuffi- cent evidence
Phillips Oil Co. Region VIII	UT	Jordan R.	Spill	(b) (6)	USCG 12/14/73	Pending
Phillips Petro leum Co. Region VII	KS	Swing Cr.	Gathering line	(b) (6)	USCG 6/6/73	Penalty of \$500 paid 10/17/73
Phillips Petro leum Corp. Region VIII	UT	Mill Cr.	2 discharge oil	(b) (6)	CG 8/22/74	
Pickering Oil Heat, Inc Region I	MA	Ground	Approx 400- 500 gals	(b) (6)	CG 8/26/74	
Pie Truck Lines Region VIII	UT	Duchesne R.	Spill	(b) (6)	USCG 11/5/73	Pending
Pie Trucking Co.- Kansas Region VII	KS	Lake Gardner	Spill	(b) (6) (b) (5)	USCG 12/18/73 US/Atty	US/Atty declined to prosecute 11/28/73 (crim- inal action)
Pilot Oil Co. Region VIII	WY	Sweetwater Run	Spill	(b) (6)	USCG 8/14/73	Penalty of \$300 10/9/73

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Pioneer Pipe- line Region VIII	WY	Green R.	4200-6400 gals. gas ruptured pipeline	(b) (6)	USCG	Assessed \$350 Penalty 9/16/74
Pittsburgh & Lake Erie RR Region III	PA	Ohio R.	Diesel (10, 000 gal)	(b) (6)	USCG on scene	Penalty of \$200 pd-10/19/73
Plainwell Paper Co. Region V	MI	Kalamazoo River	Spill petro leum oil	(b) (6)	CG 10/23/74	
Plantation Pipeline Co. Region IV	NC	Trib. to Abbotts Cr.	Unknown quantity of kero sene leak in old pipeline	(b) (6)	USCG 5/14/74	USCG has not reported
Plastic Resear ch Products Region V	OH	Dugan R.	Waste Hydro lic oil	(b) (6)	USCG 6/19/74	Under review by USCG
Platte Pipe- line Co. Region VIII	WY	N. Platte River	Spill	(b) (6)	USCG 7/12/73	Penalty of \$100 pd-12/27/73
Platte Pipe- line Co. Region VII	MO	Cedar Cr.	Broken line	(b) (6)	USCG 8/31/73	12/20/73 prelim inary assess ment \$300
Plume & Attwood Brass Mill Div Region I	CT	Naugatuck River	Oil seepage Approx 200 gals of #6	(b) (6)	CG 7/9/74	
H.K. Poter, Inc Lynchburg Region III	VA	Fishing Cr.	22,000 gals	(b) (6)	USCG 2/28/73	Of orig. \$5,000 penalty \$1,000 pd-5/16/73
Price Well Services, Inc Region V	IN	Patoka R.	Crude oil	(b) (6)	USCG 1/21/74	Hearing held 4/19/74
Proctor-Silex Region IV	NC	Lovill's Creek	Spill	(b) (6)	6/15/73	US/CG has not reported

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Producers Gath ering Co. Region II	NY	Hallsport	Spill	(b) (6)	USCG 9/6/73	After appeal \$400 fine asked by USCG
Producers Pipe line Co. Region VII	KS	Unnamed stream trib. Deer Creek & Neosho R.	Approx 3 bbls crude oil	(b) (6)	CG 7/23/74	
Producers Pipe line Co. Region VII	KS	Unnamed stream trib. to Osage R.	5 bbls crude oil	(b) (6)	CG 7/23/74	
Producers Pipe line Co. Region VII	KS	Trib. to Turkey Cr.	2 spills crude oil	(b) (6) (b) (5)	USCG 3/29/74 US/Atty 3/29/74	CG collected \$100 6/10/74 USA declined 4/2/74
Prudential Oil Co. Region V	IN	Patoka R.	Crude oil	(b) (6)	USCG 1/21/74	Assessed \$100 4/12/74
Pruet & Hughes Co. (A Wilmin gton Del Co) Region IV	AL	Coffeeville Lake	Crude oil 1000 gals	(b) (6)	CG 8/27/74	
Puckett Paring Co. Region IV	GA	Quigg Br.	Several tho usand gals diesel fuel fm leaching storage tk.	(b) (6) (b) (5)	USCG 2/27/74 US/Atty 2/27/74	Assessed \$2,500 8/23/74. Under consideration
Purcell Oil Co. Region I	NH	Connecticut River	300-400 gals #2 fuel oil spill (over filled tank	(b) (6)	6/13/74	\$200 assessed
Pure Transport ation Co. Region V	IL	Crooked Cr.		(b) (6)	CG 7/2/74	
Putnam Bros. Co Region I	ME		Spill		USCG 6/73	Penalty of \$2, 000 assessed on 8/20/73. Case closed

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Quaker State E Hickory Region III	PA	Fagundus Run	30 bbls crude oil	(b) (6)	USCG 3/15/74	\$200 paid 4/23/74
Quarles Rober ston Oil Co. Region III	VA	Four Mile Run	Gasoline (150 gal)	(b) (6)	USCG 5/3/73	Original penalty of \$2,500 ap- pealed
Radium Petro leum Co. Region VII	KS	Shoal Cr. Trib.	Approx 2- 5 gals oil	(b) (6)	CG 8/13/74	
Ramsey Corp Region VII	MO	Wenzel Cr.	Storage tank run- off	(b) (6) (b) (5)	USCG 7/12/73	CG collected \$200 11/30/73 (civil action) Declined to prosecute 7/16 73 (criminal action)
Raymond Winkler Region I	CT	Fort Shan- kot Brook	Spill		USCG 11/1/73	Pending
Craft Raymac Inc. Region IV	MS	Middle Fork Creek	8-10 bbls sludge oil	(b) (6)	CG 8/29/74	
REA Construct ion Co. Region IV	NC	Unnamed Trib.	8500 gals #2 fuel	(b) (6)	CG 8/30/74	
REA Construct ion Co. Asphalt Plant Region IV	NC	Unnamed Trib. Brier Cr.	100-150 gals #2 fuel oil	(b) (6)	CG 11/1/74	
Red Feather Oil Co. Region VII	NE	Unnamed stream, trib. to Nemaha R.	Unknown quantity crude oil	(b) (5) (b) (6)	US/Atty 9/11/74 9/10/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Red Wing Car- riers Region IV	FL	Lake Con cord Lake Ivanhoe	500 gals #2 diesel fuel. App rox 3700 gals in stream.	(b) (6)	CG 11/1/74	
Red Wing Carriers Region IV	FL	Lake Con cord Lake Ivanhoe	500 gals #2 diesel fuel. App rox 3700 gals in stream.	(b) (6)	US/Atty	
Rein, Schultz & Dahl Region V	WI	Mississippi River	Spill	(b) (6)	USCG 8/13/73	Penalty of \$200 paid-11/8/73
Rhodes Oil Co Region VII	MO	Unnamed lake em pties Brewer Cr.	Approx 4500 gals gas- oline	(b) (6)	CG 8/8/74	
Rice Engineer ing & Operat- ing, Inc.	KS	Calf Cr. Trib. Arkansas	Approx 5 bbls crude oil	(b) (5) (b) (6)	US/Atty 8/27/74 CG 8/24/74	
Riddleberger Bros. Inc. & Longwood Coll ege Farmville Region III	VA	Gross Run	5400 gals #2 fuel oil cause	(b) (6)	USCG 5/3/74	\$2,500 revised to \$250 pend ing
Ridgeway Oil Co. Region VIII	WY	Trib. to Laramie R.	25-30 bbls oil-water fm "separa- tion" op eration in tank truck	(b) (6)	USCG 1/15/74	Letter from CG concerning
Rink & Range Inc Region I	CT		Oil leak		USCG 9/11/73	Pending
Rinsby United Truck Lines Region VIII	WY	Crow Cr.	Diesel fuel truck accident fuel tank ruptured	(b) (6)	USCG 5/6/74	\$100 penalty paid

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Robinson Freight Line Region IV	TN	Ocoee R.	Spill	(b) (5)	2/12/73	Pending
Robert's Oldsmobile Region I	CT	Mill Pond	Approx 7-8 gts. oil thru drainage system	(b) (6)	CG 9/26/74	
Rock Island RR. Co. Region VII	MO	Fishing R.	Unknown quantity diesel fuel	(b) (6)	CG 9/27/74	
Rogers Cartage Region VII	MO	N. Cr. trib to Mississippi R.	Pollutants substance	(b) (5)	US/Atty 9/9/74	
William Rowe Region I	ME	Rangeley L.	Approx 200 250 gals home heating oil leak	(b) (6)	CG 8/13/74	
Ruwet-Sibley Fuel Co. Region I	CT	E. Br. Nauvau R.	100 gals #2 fuel oil leak from tank truck	(b) (6)	USCG 4/11/74	\$1,000 fine requested. \$500 assessed
Royster Transport Co. Region IV	NC	Dollar Br.	Spill	(b) (6)	3/20/73	8/8/73 \$600 fine
Safeway Stores, Inc Region VIII	CO	Ralston Creek	Discharge of diesel fuel in harmful quantity	(b) (6)	CG 9/11/74	
Sandler of Boston Region I	MA	Charles R.	Ruptured ground fuel line. Undetermined quantity	(b) (6)	USCG 6/3/74	\$200 assessed
Santa Fe RR Region IX	CA	Los Angeles River	Spill	(b) (6)	USCG 11/7/73	Pending

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Santos Fuel Inc Region I	CT	Wepawaug River	Oil dis charge	(b) (6)	USCG 6/27/73	Pending
Santa Fuel Co Monroe Island Region I	CT	Beardsley Brook & breached trench	3 oil spills 75 gals; 2d 74 gals & 5 gals	(b) (6)	CG 8/16/74	
Town of Saugus Region I	MA	Shute Br. to Saugus River	Oil spill Approx 1, 000 gals leaky tank	(b) (6)	CG 7/29/74	
Scarlock Oil Co Region IV	TN	Big Black River	Spill	(b) (6)	3/13/73	6/28/73 \$2,000 fine
Sears Roebuck & Co. Region V	IL	Drainage ditch to Des Plain es R.	Gasoline oil mix ture	(b) (6)	CG 9/18/74	
Sears Roebuck & Co. Region V	IL	Drainage Ditch to Des Pla ines R.	Oil spill #5	(b) (6)	CG 9/18/74	
Seaboard Coast line RR Co Region IV	GA	Epittoi Cr.	6,000 gals mineral sea oil spill; train de- railment	(b) (6)	USCG 3/15/74	Assessed \$3,000 8/21/74
Sea Coast Tran sport, Inc Morganville Region II	NJ	Swimming River Reservoir	Truck acci dent. Dis charge of 6,000 gals of #6 fuel oil	(b) (6)	6/11/74 re- ferred to USCG 3 Case #03-333/74 (OP)	Hearing with dis charger compro mised \$2,500 assessment to \$800. Payment due 9/18/74. Case pending
Scotland Oil Company Region IV	NC	Unnamed trib. Mc Alpine Cr.	Approx 3000 gals #2 fuel oil	(b) (6)	CG 11/1/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Scott Paper Co Region I	MA	A canal which flows in to Kenne bec R.	14 gals hydraulic oil	(b) (6)	CG 8/8/74	
Scurlock Oil Co Region VI	TX	Bulla Cr. Claiborne Paris, LA	Approx 10 bbls oil	(b) (6)	CG 11/15/74	
Scurlock Oil Co. Region VI	TX	Unnamed Cr. Gregg Co.	Approx 300 bbls oil	(b) (6)	CG 10/12/74	
Scurlock Oil Co Region VI	TX	Watson Bayou Harrison Co.	Co maintain er struck 6" pipe line App rox 350 bbls oil	(b) (6)	CG 10/12/74	
Scurlock Oil Co Region VI	TX	Elm Cr. Panola Co	Pipeline Break- Approx 200 bbls oil	(b) (6)	CG	10/12/74
Scurlock Oil Co Region VI	TX	Unnamed Cr. Harr ison Co.	Pipeline leak-App rox 50" bbls oil	(b) (6)	CG 10/8/74	
Scurlock Oil Co Region VI	TX	Little Sisk Cr.	Approx 250 bbls oil Leak 6" pipeline	(b) (6)	CG 10/8/74	
Sedco Drilling Co- Havre Montana Region VII	MO		Harmful quantity diesel fuel bro ken pump of a 2000 gal stor age tank	(b) (6)	CG 9/30/74	
Semac Ltd. Region IV	GA	Unnamed trib. to private lake	50 gals lubricat ion oils fm Co's steam clea ning oper ation	(b) (6) (b) (5)	USCG 4/24/74 US/Atty 4/24/74	\$2,000 prop. assess. 5/16/ 74. Under con sideration

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Sentell Oil Co Region IV	AL	Locust Fork of the Warr. for R.	200 gals gasoline overflow fm storage tank	(b) (6)	USCG 1/23/74	Case closed for lack of eviden ce 4/74
Sheldon Oil Co Region IX	CA	Shasta Lake	Spill	(b) (6)	USCG 9/26/73	Declined
Shell Oil Co Region VIII	MO	Yellowstone River	Spill	(b) (6)	USCG 11/9/73	Pending
Shell Oil Co(2) Region VIII	MO	Beaver & Pennel Cr.	Spill	(b) (6)	USCG 7/27/73	Penalty paid of \$1,000 for both
Shell Oil Co Region VIII	ND	Gumbo Cr.	Spill	(b) (6)	USCG 12/12/73	Notice of inves tigation 1/8/ 73
Shell Pipeline Kilgore Region VI	TX	Moody Cr.	Spill	(b) (6)	USCG 7/17/73	Penalty of \$2, 500 11/19/73
Shell Oil Co Region IX	CA	Poso Cr.	Oil spill	(b) (6)	USCG 1/25/74	Fined \$50
Shell Co Region IX	CA	Ventura R.	Oil spill	(b) (6)	USCG 1/25/74	Pending
Shell Pipeline Co. - Stone wall County Region VI	TX	Double Mtn. Fork of Brazos R.	Oil spill 275 bbls lost, with 50 bbls reaching watercou- rse, fm break in gathering line	(b) (6)	USCG	P nding
Shell Pipeline Co. Region VII	MO	Niangua R.	100 bbls crude oil contractor damaged un- derground pipeline	(b) (6)	USCG 5/8/74	CG collected \$500 8/13/74

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Shell Pipeline Region VII	MO	Turnback Creek	3 bbls crude oil spill	(b) (6)	USCG 6/5/74	CG collected \$350 8/13/74
Shell Pipeline Corp. Region VII	MO	Trib. of Tavern Cr.	2 bbls crude oil laek in pipeline	(b) (6)	USCG 5/8/74	CG collected \$100 6/20/74
Silco Oil Colorado Region VIII	CO	Black Squirrel	Spill	(b) (6)	USCG 5/16/73	Penalty paid of \$300 8/27/73
Sico Co. Region III	PA	Tyler Run	#2 fuel (6,000 gal)	(b) (6)	USCG 4/9/73	Penalty of \$3, 000 Original referred to US Atty for coll ection
Sioux Falls Construction Co. Region VIII	SD	Big Sioux River	Oil spilled on premis es into storm sew- er	(b) (6)	CG 7/10/74	
Skelly Oil Co Kansas Region VII	KS	Unnamed steam trib. of Chikaskia River	Pipeline leak	(b) (6)	USCG 10/31/73	Pending
Skelly Oil Co Missouri Region VII	MO	Timberline Lake	Filer cap not secur ed	(b) (5) (b) (6)	US/CG 7/17/73 US/Atty	Preliminary penalty of \$5,000 9/24/73 (civil action)
Skelly Oil Co Kansas Region VII	KS	Peace Cr.	Corrosion leak	(b) (6)	USCG 8/10/73	Penalty of \$300 paid 12/12/73
Skelly Oil Co Region VII	KS	Trib. to Chikaskia River	Corrosion leak	(b) (6)	USCG 10/31/73	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Skelly Oil Co Region VII	KS		Corrosion leak	(b) (6)	USCG 10/31/73	Pending
Skelly Oil Co Region VII	KS	Chikaskia River	Corrosion leak	(b) (6)	USCG 6/5/73	Penalty of \$100 paid 11/8/73
Skelly Oil Co Region VII	KS	Verdigris River	Pipeline corrosion 5 bbls. crude oil	(b) (6)	USCG 4/9/74	CG collected \$100 7/15/74
Skelly Oil Co Region VII	KS	Verdigris River	Pipeline corrosion 20 bbls crude oil	(b) (6)	USCG 4/9/74	CG collected \$100 7/15/74
Skelly Oil Co Region VII	KS	West Br. Bluff Cr.	10 bbls crude oil pipeline leak	(b) (6)	USCG 3/29/74	CG collected \$100 7/16/74
Skelly Oil Co Region VII	KS	Spring Cr.	4 bbls crude oil leak in pipeline	(b) (6)	USCG 6/5/74	CG assessed pre liminary assess ed of \$350 7/23/74
Skelly Truck Stop Region VIII	WY	Goose Cr.	Diesel fuel & crank case oil- oil dumped	(b) (6)	USCG 6/12/74	Notice of inves tigation 6/18/ 74
Skelly Truck Stop Region VIII	WY	Goose Cr.	"Substant ial" amt of oil spilled- the ongoi ng result of poor housekeep ing at the truck stop	(b) (6)	USCG 5/20/74	\$500 penalty paid 8/2/74
Skelly Oil Co Region VII	KS	Little Cheyenne River	20 bbls crude oil pipeline leak	(b) (6)	USCG 3/29/74	CG collected \$100 7/15/74
Skelly Oil Co Region VII	KS	Unnamed Stream Trib. Halderman Cr. & Ver digris R.	Approx 15 bbls crude	(b) (6)	CG 7/23/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Skelly Oil Co Region VII	KS	Trib. of Big Cr.	50 bbls crude oil line rup- ture	(b) (6)	USCG 3/5/74	CG collected \$100 4/8/74
Skelly Oil Co Region	KS	Trib. of Turkey Cr.	Pipeline corrosion 20 bbls crude oil	(b) (6)	USCG 4/9/74	CG collected \$100 7/15/74
Skelly Oil Co Region VII	KS	Unnamed Trib to Verdigris River	15 bbls crude oil pipeline leak	(b) (6)	USCG 3/29/74	CG collected \$100 7/15/74
A.O. Smith Region V	WI	Lincoln Cr.		(b) (6)	CG 7/30/74	
V. Smith Lum- ber Co. Missouri Region VII	MO	Beeler's Creek	Field run off	(b) (6) (b) (5)	USCG 8/20/73 US/Atty	CG collected \$400 11/15/73 (civil action) Declined to prosecute (cr- iminal action)
Sohio Petroleum Co. Region VII	KS	Saline R.	Broken flow line	(b) (6)	USCG 11/29/73	Pending
Sohio Petroleum Co. Region VII	KS	Lost Cr.	Broken Hose	(b) (6)	USCG 6/5/73	Penalty of \$200 paid 10/9/73
Sohio Petroleum Region VII	KS	Saline R.	75 bbls crude oil spill	(b) (6)	USCG 2/8/74	CG collected \$350 4/5/74
Sohio Petroleum Region V	IL	Sugar Cr.	Oil Leak	(b) (6)	USCG 5/28/74	Under review by USCG
Sohio Pipeline Co. Region V	IL	Wabash R.	Approx 500 gals oil	(b) (6)	CG 11/19/74	
Sohio Pipeline Co. Region V	IN	West Fork, Creek	Spill petro- leum based product	(b) (6)	CG 9/19/74	

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Sohio Petroleum Co. Region IV	MS	Rocky Bayou Slough	1680 gals crude oil	(b) (6)	CG 7/23/74	
Sohio Pipeline Co. Region V	IL	Trib. of Pond	Oil spill	(b) (6)	CG 8/9/74	
Sohio Pipeline CO. Region V	IL	Jack's Cr. Trib. Little Wabash R.	Oil spill	(b) (6)	CG 8/9/74	
Somerset Refin ery Co. Region IV	KY	Rock Horse Creek	5,000 gals #2 diesel fuel tank truck over turned	(b) (6)	USCG 5/14/74	\$500 collected 8/30/74
Southern Facil ities Inc Region IV	GA	Nancy Cr. Unnamed Trib. to Nancy Cr.	Approx 3500 gals Diesel	(b) (6)	CG 8/29/74	
Southern Metals Co. Region IV	NC	Unnamed Trib.	At least 100 gals	(b) (6)	CG undated	
Southern Paci fic RR Region IX	CA	Sacramento River	Spill	(b) (6)	USCG 9/26/73	Pending
Southern Rail road Region IV	KY	Clark Run Creek	174,000 gals #2 fuel oil emplo yee forgot to turn off pump prior to leaving for the day. (100 gals reach ed stream)	(b) (6)	USCG 2/27/74	\$500 assessed 6/21/74. Co. appealed 7/18 74. Forwarded to Commandant for review 8/ 13/74.
Southern Paci fic Trans Dunsmuir Region IX	CA	Sacramento River	Failure to report	(b) (5)	US/Atty 1/29/74	Fined \$500 by US Dist. Court

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Southern Tow ing Co. Region IV	MS	Lake Fer gursion	150-200 bbls #6 fuel oil- leakage in barge	(b) (6)	USCG 2/27/74	\$350 prop. asses. 4/18/74
Southern Wood Piedmont Co. Region IV	GA	Unnamed trib. to Utoy Cr.	4,574 gals creosote unattended open value	(b) (6)	USCG 4/23/74	CG consolidated case & spill referral for SC case on 8/6/ 74-Assessed total of \$4, 000
Southern Wood Piedmont Co. Region IV	SC	Standing Rock Cr.	5,0007,000 gals. water containing 5-10% cre osote emul sion. Trou gh overfl owed be cause of equipment failure	(b) (6) (b) (5)	USCG 4/24/74 US/Atty	CG consolidated this case & spill referral for Ga. Case on 8/6/74. Assess ed total of \$4,000. US. Atty-Under consideration
Southwest Tank Line Region IX	CA	Ballona Cr.	Oil spill on 4/8/73	(b) (6)	USCG 3/28/74	Declined
Spedding Chevo let Region VIII	CO	Storm drain & Colo Agricult- ural Canal	84 & 126 gals oil	(b) (6)	CG 8/28/74	
Sperry-Vickers, Inc. Region VII	MO	Short Cr.	Oil emulsion	(b) (6)	USCG 6/6/73	Declined 7/19/73
Springfield School Region I	VT	Black R.	Fuel oil leak		USCG 10/16/73	Pending
S & S Dust Control Region VII	IA	Winnebago River	Frozen tank valve	(b) (6) (b) (5)	US/CG 3/16/73 US/Atty	US/CG collected \$100 9/11/73 (civil action) Information filed 4/18/73; fined \$500 5/30 73; (criminal action)

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Standard Oil Bulk Station Region VII	MO	Railroad Lake	Bulk tank overflow	(b) (6) (b) (5)	USCG 7/20/73 US/Atty	Penalty of \$300 paid 10/12/73 (civil action)
Standard Oil Co. Region IV	GA	Lake Alla tonna	Truck acci dent	(b) (6)	11/29/73	No penalty 2/9/73
Standard Oil Co. Region IV	GA	Wooden Cr.	Overturnd truck	(b) (6)	11/29/73	No penalty 2/9/73
Standard Oil Co Region IX	CA	Byron Bethany Canal	Spill	(b) (6)	USCG 6/25/73	Penalty of \$1, 000
Standard Oil Co Region IX	CA	Ballona Cr.	Spill	(b) (5)	US/Atty 9/19/73	Pending
Standard Oil Co Region V	IL	Drainage ditch Sequoit Cr.	Spill petro leum based product	(b) (6)	CG 10/16/74	
Standard Oil Co Region V	MI	Belleville Lake	Gasoline spill	(b) (6)	CG 8/15/74	
Standard Oil Co Sohio Pipeline Terminal Region V	OH	W. Br. Portage River	Approx 2500 gals oil	(b) (6)	CG 11/18/74	
Standard Oil Co Region VIII	CO	Clear Cr. Colorado	Truck fire gas ran thru cul vert	(b) (6)	CG 7/10/74	
Standard Oil Co Region IV	KY	Ohio R.	100 gals diesel fuel hose rupt ured during fueling op eration	(b) (6)	USCG 2/27/74	CG letter 3/6/74 CG investiga tion and penalty of \$300 collect ed.
Standard Oil of California Region VIII	UT	Rainbow Marina	Oil spill	(b) (6)	CG 8/2/74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Standard Oil of Indiana Region V	MN	Swanp Area	Diesel fuel	(b) (6)	USCG 6-7-74	Under review by USCG
Standard Transmission Co. Region I	MA	Shawne Lake	2,000 gallons #4 jet fuel (leaking pipe-line)	(b) (6)	1-17-74	\$750 assessed.
Stanley J. Oakdale Region IX	CA	Dog Creek	Spill	(b) (6)	US/CG 9/13/73	Declined
Statler Industries, Inc. Region I	ME	Kennebec R.	3 oil spills kerosene from clg. paper machines	(b) (6)	CG 10-18-74	
Stewart Leasing Co. Region I	NH	Pine Island Pond	Leaking tank truck-500 gallons diesel fuel	(b) (6)	USCG 5-15-74	Pending
St. Joe Mineral Corp. Region VII	MO	Mineral Fork Creek	500 gals. fuel oil break in pipeline	(b) (6)	USCG/ 5-8-74	CG collected \$500 6-14-74
St. Joseph's Village Orphanage (by Sisters of St. Joseph of Peace) Region II	NJ	Sparkill Creek	Oil spill #6 fuel	(b) (6)	CG 7-10-74	
St. Louis-San Francisco Railway Co. Region VII	MO	Big Piney River	Unknown quantity diesel fuel - train - car collision	(b) (6) (b) (6)	USCG/ 5-8-74 US Atty/ 5-8-74	CG collected \$500 6-17-74

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
St. Regis Paper Co. Region V	WI	Wisconsin River	Spill petroleum based product	(b) (6)	CG undated	
Strouble Development Co. Region VI	TX	Rush Creek	Spill		US/Atty 10-14-73	Pending
Stroup Oil Co. Harrisonburg, Region III	VA	Trib. to Cooks Creek	300-500 gals. Kerosene & gasoline	(b) (6)	USCG 4-4-74	\$2500 assessed \$500 pd. 5/17/74
Stubs Texaco Fuel Oil Co. Region I	NH	Beaver Brook to Conn. River	200 gals diesel fuel spill during tank filling job	(b) (6)	USCG 4-15-74	Pending
Sun Oil Co. Region VI	LA	Unmamed trib. Sabine River	Approx. 250 bbls oil	(b) (6)	8-26-74	
Sun Oil Co. Region VI	OK	Deep Fork River	Approx. 60 bbls oil	(b) (6)	CG 11-18-74	
Sun Oil Region VII	KS	Tribs. to Verdigris River	12-15 barrels crude oil spill	(b) (6)	USCG/ 2-8-74	CG collected \$500 3-25-74
Sun Oil Co. Region I	CT	Fenger Brook	Gas Spill		US/CG 9-12-73	Pending
Taft Broadcasting Region VII	MO	Indian Creek	Fuel tank leak	(b) (6)	US/CG 9-29-73 US/Atty.	CG/collected \$300 12/5/73 (civil action) declined to prosecute (criminal action)

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Tamarak Petroleum Company Region IV	KY	Drainage ditch to main drainage ditch	100 gals. oil & water	(b) (6)	CG 9-17-74	
Tarheel Davis Oil Co. Region IV	NC	Unnamed trib. Fourth Creek	2800 gals. gasoline	(b) (6)	CG 7-23-74	
Tarheel Grading Co. Region IV	NC	Unnamed Creek to Long Creek	Spill	(b) (6) (b) (5)	US/CG 4-13-73 US/Atty	6/23/73 \$250 fine (civil action) \$500 fine less amount paid USCG =\$250 (criminal action)
Templon Spinning Mills, Inc. Region IV	NC	Unnamed trib. to Reed's Creek	Spill	(b) (6)	5/13/73	Penalty of \$100 9/10/73
Tenneco Wyoming Region VII	WY	Belle Fourche River	Spill	(b) (6)	US/CG 2/3/73	Case dismissed 11/20/73
Tenneco Oil Co. Florida Region IV	FL	Unnamed Creek 5 miles from Dummellon, Florida	Spill	(b) (6) (b) (5)	US/CG 8-3-73	USCG has not reported (civil action) Nolo 1/10/74 \$1,000 fine (criminal action)
Tenneco Chemical Co. Piscataway, Region II	NJ	Dotys Brook & Ambrose Creek	Leakage in oil line within plant, resulting in dis- charge of 1,500 gals. of #6 fuel oil	(b) (6) (b) (5)	8 Apr. '74 referred to USCG 3 Case #03- 217/74 (mep)	2,000 penalty collected by Coast Guard 9 Sept. '74 Sec. 311 (b) (5) action unwarranted in light of co-operation & from past history of plant. Case closed.

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Tenneco Oil Region VIII	UT	Upper Valley Creek	Oil spill pipeline ruptured	(b) (6)	USCG/ 6-27-74	Paid \$500 fine 4-4-74
Tenneco Oil Co. Region VIII	WY	Belle Fourche River	Excess 18000 gals. oil	(b) (6)	CG 9-27-74	
Tenneco Oil Co. Region VIII	UT	Upper Valley Creek	1 bbl of oil	(b) (6)	CG 9-30-74	
Tenneco Oil Co. Region VIII	WY	Belle Fourche River	Oil dis- charge	(b) (6)	USCG/ 4-29-74	Under investi- gation by Coast Guard 5-10-74
Terra Resources Region VIII	WY	Castle Creek	Spill	(b) (6)	US/CG 4-10-73	Case dismissed 5/2/73
Texaco, Inc. Region VIII	ND	Garrison Reservior	Spill	(b) (6)	US/CG 10/19/73	Pending
Texaco, Inc. Region VIII	ND	Lake Sakakewa	Spill	(b) (6)	US/CG 10/26/73	Pending
Texaco, Inc. Region III	NJ	Schuly Kill, NJ	#6 Fuel oil (100 gals.)	(b) (6)	US/CG 4/17/73	Of orginial penalty of \$1,000, \$300 paid 6/29/73
Texaco, Inc. Region I	RI	Three Mile River	Gas spill		12-18-73	Pending
Texaco, Inc. Region VI	LA	Estuary Bay	Spill	(b) (6) (old 11 (b) (5)	US/Atty 12-29-72	Pending
Texaco, Inc. Region V	IL	Crooked Creek	Oil spill	(b) (6)	CG 8-15-74	
Texaco, Inc. Aneth Field Region VIII	UT	MeElmo Creek	Production water - no oil	(b) (6)	USCG/ 6/24/74	EPA rec'd no penalty

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Texaco-Cities Pipeline Co. Region VI	OK	Tiger Creek	Approx. 90 bbls oil	(b) (6)	CG 11-19-74	
Texaco-Cities Service Pipe- line Co. Region VII	MO	Tebo Creek	40 gals crude oil spill	(b) (6)	USCG/ 6-5-74	CG assessed preliminary assessment by \$350 7-23-74
Texas Eastern Transmission Corp. Region IV	KY	Little Indian Creek, Licking River	Approx. 100 gals. lubrication oil	(b) (6)	CG 7-17-74	
Texas Gulf, Div. of Shell Pipeline Corp. Region VI	TX	Trintity River	Oil spill 4000 bbls	(b) (6)	CG 8-12-74	
Texas - New Mexico Pipeline Region VIII	UT	San Juan River	Spill	(b) (6) (old 11 (b) (5)	US/CG	Declined
Texas Pipe- line Co. - Region VI	TX	Tres Palacios Creek	Approx. 190 bbls oil	(b) (6)	CG 11-27-74	
Texas Pipe- line Co. Region VI	TX	Venchoner Creek trib. Lake Bridgeport	Approx. 3000 bbls oil spill	(b) (6)	CG 8-12-74	
Thomas Oil Co. Kern Co., Region IX	CA	Poso Creek	Failure to report	(b) (5)	US Atty/ 1/25/74	Pending
Thomas Oil Co. Kern Co. Region IX	CA	Poso Creek	Spill	(b) (6)	US/CG 11/14/73	Pending

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Ray Thomas Trucking Co. Region IX	CA	Elk Creek	Spill	(b) (6)	USCG/ 2-1-74	Fined \$100
Thompson Oil Co. Waynesboro Region III	PA	Antietam Creek	#2 Fuel oil (2 100 gals.)	(b) (6)	US/CG 5/3/73	Penalty of \$500 paid 9/11/73
Robert D. Thorpe Region VII	MO	Tarkio Creek	Broken pipe cap	(b) (6) (b) (5)	US/CG 3/1/73 US/Atty 3/8/73	US/CG collected \$1000
Transmoution Pipeline Co. Region X	WA	Silver Creek	Spill	(b) (6)	US/CG 4/27/73	Penalty of \$200
Trans World Airlines, Inc. Region VII	MI	Todd Creek	Approx. 3000 5000 gals. oil spill	(b) (6)	CG 7-24-74	
Trumbull Asphalt Co. Region VIII	CO	South Platte River	Discharge of oil	(b) (6)	USCG 6-10-74	
T. W. George Estate Region V	IN	Princeton Lake	Oil spill	(b) (6)	USCG 6-10-74	Under review by USCG
Twin City Barge & Towing Co. Region IV	TN	Tennessee River	30,000 gals. diesel fuel-- tow boat pushing 3 barges hit submerged object	(b) (6)	CG 8-24-74	

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Union Electric Co. Region VII	MO	Lake of the Ozarks	Approx. 500 gals. #2 fuel oil	(b) (6)	CG 8-24-74	
Union Oil Co. Region V	MN	Missis- sippi River	Fuel Oil	(b) (6)	USCG 3-22-74	Letter sent by USCG 4/10/74 to Company
Union Oil Co. of Calif. Region V	OH	Hocking River	Approx. 30 gals. gasoline	(b) (6)	CG 11-18-74	
Union Oil of Calif. Region VIII	MT	Wetlands Glacier County	Oil spill leak in pipe	(b) (6)	USCG/ 6/29/74	Under investiga- tion
Union Pacific R. R. Region VIII	UT	Salt Lake Drainage Canal	Harmful quantity diesel fuel-leak fuel filter gaskey	(b) (6)	CG 10-31-74	
Union Pacific R. R. Region VIII	WY	Big Laramie River	Spill	(b) (5)	US/Atty 7/20/73	Pending
Union Pacific R. R. Region VIII	WY	Big Laramie River	Spill	(b) (6)	US/CG 6/20/73	Penalty of \$5,000 assessed 11/7/74
Union Pacific R. R. Region X	WA	Spokane River	Spill	(b) (6)	US/CG 5/10/73	Penalty of \$2,500 paid
United Mobile Homes (Pine Ridge) Region III	PA	Wertz Run Conodogri- net Creek	3,000 gals. kerosene spill - crack in under- ground pipeline	(b) (6)	USCG 6/11/74	\$1,000 assessed - revised to \$350. \$200 paid on 8/16/74

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
University of Mass. Region F	MA	Nav. USA	Est. over 500 gals. oil-high pressure oil value diaphragm ruptured	(b) (6)	CG 10-7-74	
U.S. Steel Corp. Duquesne Region III	PA	Thomas Run	Exchange Oil (50 gals.)	(b) (6)	US/CG 12/3/73	Original penalty of \$300 in litigation
U. S. Steel Corp. Duquesne Region III	PA	Mono- gahela River	#6 Fuel oil (40,000 gals.)	(b) (6)	US/CG 6/1/73	Penalty of \$750 paid 11/13/73
Utah Power & light Co. Region VIII	UT	Salt Lake City Utah	5 gals. heavy fuel oil	(b) (6)	CG 7-10-74	
Valley Milk Products Strasburg, Region III	VA	Tocom Run to Shenandoah River	250 gals. diesel fuel result of vandalism	(b) (6)	USCG 4/24/74	\$25,000 assessment revised to \$800 - case pending.
Valvoline Oil Co. Freedom Region III	PA	Ohio River	Oil	(b) (5)	US/CG 5/18/73	Referred to U.S./Atty. \$4,000 paid 2/4/73 expert witness supplied by EPA
Ventron Corp. Region I	MA	Crane's Brook	Accum. oil in ground water resulted in seepage	(b) (6)	10-8-74	
Vest Towing Region IV	MS	Missis- sippi River	Oil spill- approx. 18,000 gals. #6 fuel	(b) (6)	2/23/73	Pending

APPENDIX B, TABLE 3
(Cont'd)

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Volney Felt Mill Region III	PA	Trib. of Indian Creek	Oil Spill approx. 18,000 gals. #6 fuel	(b) (6)	CG 7-17-74	
Volunteer Oil Co. Tennessee Region IV	TN	Trib. to Chuckey Creek	Spill	(b) (6) (b) (5)	5/2/73 5/2, '73	Fine of \$500 paid 6/8/73 (civil action declined to prosecute 5/31/73) (criminal action)
Vosters Nursery Region III	PA	Muckini- pates Creek	6-7,000 gals. #5 fuel oil spill from storage tank	(b) (6)	USCG 5/31/74	Original assessment \$300 case still pending
Walter Lauf Region I	CT	Weed Brook	75 gals. of oil (the cap on tope of the oil tank was knocked off & not replaced)	(b) (6)	6-7-74	\$300 Assessed
Walker Towing Corp. Region V		Green R. Confluence of Ohio	Oil spill	(b) (6)	CG 9-6-74	
Waumbec Mills Manchester Region I	NH	Merrimack River	Spill			Company pleased guilty & fined \$600 1/15/73; Case closed.
Waxler Towing Co. Region IV	MS	Missis- sippi River	Spill	(b) (6)	3/22/73	US/CG has not reported.

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
West Point Pepperell Region IV	AL	Unnamed tributary to Chattahoo- chee R.	Oil-- amount unknown intentional discharge from 3 points at plant	(b) (6) (b) (5)	USCG 2-27-74 US Atty. 2-27-74	Declined 9-9-74 Under consideration
West Point Pepperell, Inc. Region IV	AL	Langdale Lake	Spill	(b) (6)	8-30-73	US/CG has not reported.
Western Airlines Region IX	CA	Los Angeles storm drain	Spill	(b) (6)	US/CG 9/27/73	Pending
Western Electric Co. Region VII	MO	Grand Glaize Creek	200 gals. asphalt emulsion- washed off by rain	(b) (6)	USCG/ 6-5-74	CG collected \$350 7/19/74
Wheeling Pittsburgh Steel Allentown, Region III	PA	Monoga- hela R.	3500-5000 gals. #2 fuel oil from fuel storage tank	(b) (6)	USCG 3/4/74	\$500 assessment case pending
Williams Bros. Region VII	IA	Trib. to Otter Creek	20 barrels crude oil leak in pipeline	(b) (6)	USCG/ 2-8-74	CG collected \$300 6-18-74
William Brothers Pipeline Co. Region V	IL	Silver Creek to Des Plaines River	Oil & gasoline	(b) (6)	CG 8-29-74	
William Bros. Pipeline Co. Region VII	NE	Weeping Water Creek	Open value	(b) (6)	US/CG 5/30/73	Penalty of \$1,000 11/12/73

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
Williams Bros. Pipeline Co. Region VII	IA	Otter Creek	Corrosion leak	(b) (6)	US/CG 7/30/73	US/CG closed case 11/21/73
Williams Bros. Pipeline Co. Region VII	IA	Squaw Creek	Pipeline break	(b) (6)	US/CG 9/24/73	Pending
William Bros. Pipeline Co. Region VII	IA	Otter Creek	Corrosion leak	(b) (6)	US/CG 8/31/73	Penalty of \$100 paid 12/17/73
William Bros. Pipeline Co. Region VII	IA	unnamed creek	Pipeline break	(b) (6)	US/CG 4/26/73	Final assess- ment \$500 6/5/73
Williams Brothers Pipeline Region VII	KS	Trib. Lake Miola	Approx. 1200 bbls gasoline	(b) (6)	CG 9-24-74	
Williams Brothers Pipelng Co. Region VI	OK	Battle Creek affecting Quapaw, Hominy & Bird Creeks.	Approx. 4600 bbls oil	(b) (6)	CG 8-12-74	
Williams Brothers Pipeline Region V	IL	Virgil Ditch Kish- waukee River		(b) (6)	CG 7-30-74	
Williams Bros. Pipeline Co. Region VII	KS	Neosho River	Corrosion leak	(b) (6)	US/CG 8/31/73	Preliminary assessment \$300 12/17/73

NAME CITY REGION	STATE	RECEIVING WATERS	PROBLEM/ INCIDENT	APPLIC- ABLE PRO- VISION	EPA ACTION REFERRED TO & DATE	RESULTS/ STATUS
William Bros. Pipeline Co. Region VII	MO	Trib. of Glynn's	15 barrels #2 fuel oil from corrosion leak in pipe- line	(b) (6)	USCG/ 1/30/74	CG collected \$200 5-2-74
Williams Pipe- line Co. Region VII	OK	Trib. ditch of E. Br. of Line Creek	Approx. 40 bbls X grade fuel oil.	(b) (6)	CG 7-25-74	
Windor Mineral Co. Region I	VT	Williams River	200 gals. #2 fuel oil-tanks would hold load during fill operation	(b) (6)	3-18-74 USCG	Pending
Wolf's Head Oil Refining Co. Oil City Region III	PA	Alleg- heny River	Naphtha (125 bbl)	(b) (6)	US/CG 5/21/73	Of original penalty of \$5,000, \$2,000 paid
Walter Wooley Region VI	OK	Salt Cr. Trib. Little River, Pottawa- tomie Co.	Approx. 50 bbls oil	(b) (6)	CG 11-15-74	
Wyandotte Industries Waterville Region I	ME	Kennebec River	Spill			Company fined \$2,250 on 1/17/73; case closed.
Yellowstone Pipeline Region X	ID	Prichard Creek	Spill	(b) (6)	US/CG 8/6/73	Penalty of \$1,000 paid

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>PROBLEM/ INCIDENT</u>	<u>APPLIC- ABLE PRO- VISION</u>	<u>EPA ACTION REFERRED TO & DATE</u>	<u>RESULTS/ STATUS</u>
M. D. Zirkle Logging Co. California Region IX	CA	Paynes Creek Slough	Spill	(b) (6)	US/CG 11/16/73	Pending

ADMINISTRATIVE ORDERS ISSUED BY EPA
UNDER SECTION 309 OF THE FEDERAL WATER POLLUTION
CONTROL ACT, AS AMENDED

DECEMBER 1972 THROUGH NOVEMBER 1974

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NDPES PERMIT #</u>	<u>RESULTS STATUS</u>
Accurate Forming Corp. Region II	NJ	Wallkill River	NPDES Permit	5-30-74 NPDES II-74-&	Monitoring report & plans to achieve compliance with effluent limitations submitted as required by order.
Acre Ridge Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit short Form C & statement of exemption.	11-27-74 74-337	
Adkins Construction Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit short Form C & statement of exemption	11-27-74 74-366	
Albany Sanitary District Region V	IL	Mississippi River	Did not comply with monitoring requirements. Did not furnish DMR forms Jan. thru Jun. '74. Did not submit schedule compliance report.	8-8-74 IL-0023302 EPA-V-75-W-30	
City of Albion Region X	ID		Failed to submit completed engr. rpt; description of sampling & analysis methods; summary of analytical quality control program.	7-2-74 ID-002096-6 74-06-10-309	

APPENDIX B TABLE 4 (cont.)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Alaska Packers Assn. Region X	AK	Kodiak Bay or St. Paul harbors	AO to compel com- pliance with mod- ified permit, pre- cluding violation of Sec. 301.	8-29-74 AK-000083-3 74-08-17-309	
Alaska Pacific Seafood, Inc. Region X	AK	Kodiak Bay of St. Paul harbors	AO to compel com- pliance with mod- ified permit, per- cluding violation of Sec. 309.	8-29-74 AK-000043-4 74-08-18-309	
Allied Chemical Corp. Region II	NY	Buffalo River	NPDES Permit	5-24-74 NDPES II-74-5 NY-0002470	Pending
Alton Box Board Co. Region IV	FL	St. John River	Failed to meet effluent limits. Failed to meet other require- ments, Part III.	7-30-74 FL-0000892 74-19	
Alton Box Board Region V	IN	Pearl River	Failed to monitor flow & SS & mon- itoring pH only monthly instead of weekly.	4-23-74 IN-0002747	Letter sent closing out order 6-3-74
American Oil Co. Region VII	IA	Missis- sippi River	Did not furnish semiannual DMR.	9-25-74 IA-0001201	
American Oil Co., Rochelle Terminal Region V	IL	Unnamed	Failed to meet effluent limits. Did not comply with noncompliance notification.	10-3-74 IL-0003336 EPA-V-75-W-58	
Amoco Chemicals Corp. Region V	IN	Luther McDonald Ditch	Violated permitted limits for SS & fecal coliform & did not file a non- compliance report.	6-24-74 IN-0001864	Dates still left in order

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Amoco Oil Co. Notice of Violation Region VII	MO	Missouri River	Failed to meet effluent limits.	Undated ltr. 11-6-74 MO-0004774	
American Smelting & Refining Co. Region V	IL	Middle Fork Shoal Creek	Failed to meet effluent limits, and failed to report violation of same. DMR improperly.	10-29-74 IL-0000698 EPA-V-75-W-67	
Amperex Elec- tronic Corp. Region I	FI		Failed to provide implementation schedule. Failed to meet effluent limits. Failed to comply with monitor- ing requirements.	7-19-74 RI-0000019	
Anaconda Co. Butte, Region VIII	MT	Silver Bow Creek	Exceeded permit limits for total arsenci, TSS, total Iron, total zinc, and total copper.	5-6-74 MT-000-0191	In compliance
Andrews Field Motel Region III	MD	Nav. USA	Failed to file application for permit. Violates Sec. 301 (a).	8-23-74 74-1-1	
Anthony Forest Pro- duct Plain Dealing, Co. Plywood Div. Region VI	LA		Failed to timely submit DMR's.	9-30-74 LA-0000027 74-39	
Village of Arthur Region V	IL	Trib. of Kaskaskia River	Did not comply with monitoring requirements. Exceeded residual chlorine limits.	8-8-74 IL-0021741 EPA-V-75-W-34	

APPENDIX 8 TABLE 4 (cont.)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Village of Arthur (cont.) Region V			Did not submit schedule compliance report. Failed to submit DMR & failed to use 1 separate DMR form for each month.		
Ash Grove Cement Co. Springfield Region VII	MO	Galloway Creek	Failure to submit self-monitoring report.	1-31-74 MO-0002011	In compliance
City of Atkinson Region VII	NE	Elkhorn River	Failed to submit DMR's (self- monitoring)	8-22-74 NE-0021610	
Atlantic Richfield Company Region X	AK	Cook Inlet	Failed to Furnish DMR's.	10-9-74 AK-002248-9 AK-000019-1 74-09-41-309	
Atlantic Richfield Company Region X	AK	Cook Inlet	Failed to furnish DMR's & Summary of analytical quality control plan.	AK-002247-1 AK-000143-1 74-09-40-309 10-9-74	
Atlantic Richfield Company	AK	Cook Inlet	Failed to submit summary of analyti- cal quality control plan.	10-9-74 AK-000018-3 74-09-39-309	
Atlantic Richfield Company Region X	AK	Cook Inlet	Failed to furnish DMR's.	10-9-74 AK-002246-2 AK-000020-5 74-09-42-309	
Atlantic Richfield Houston Region VI	TX		Effluent exceed- ed permit limits for: BOD ₅ , COD, TSS, Phenol, Ammonia (N), Chromium, Sulfide, Oil & Grease	4-22-74 TX-0003247	Response from Co. received. File remains open pending review of next quarterly report.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Author Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit short Form C & statement of Exemption.	11-27-74 74-332	
Avery Con- struction Co. Region VIII	CO	Termile Creek	Failed to apply for permit & was discharging.	10-2-74 74-30	
Baldwinville Products, Inc. Region I	MA	Nav. USA	Failed to imple- ment monitoring activities & fur- nish DMR's. DMR's improperly completed - only estimated.	Undated MA-0000175 75-20	
Village of Bancroft Region VII	NE	Logan Creek	Failed to submit DMR's.	8-22-74 NE-0028088	
Barnes Worsted, Inc. Region I	MA	Jones River	Violated schedule of compliance - did not initiate construction.	10-18-74 MA-0003174 75-16	
Bartley Brand Foods Inc. (Farm Craft Food Division) Region V	IN	Ell Creek	Failed to monitor & report ammonia nitrogen fecal coliform bacteria, oil & grease	IN-0003808 EPA-V-75-W-20	
BASF-Wyandotte Corp. Region V	WI	Wisconsin River	Company violated permit condition on mercury & previous A. O. issued because of mercury limit viola- tion (previous order dated 12-16-73).	WI0003565 2-12-74	New A. O. issued 6-10-74

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
BSAF-Wyandotte Corp. Region V	WI	Wisconsin River	Violation of effluent limits.	12-18-73	Awaiting compliance.
BASF-Wyandotte Corp. Region V	WI	Wisconsin River	Two previous orders issued to this plant for mercury dis- charge in violation permit. In this instance, the company is violating the per- mitted pH limita- tions self-monitoring data shows from date of permit issuance to date of order pH limits were violated 772 times & residual chlorine requirements 29 times. Company did notify EPA of violations.		
Basic Materials Company Region VII	MO	Missis- sippi River	Compliance Schedule	12-19-73	Company request additional time to comply.
Bayless Bldg. Materials Co. St. Louis	MO	Gravois Creek	Failure to submit final plans and failure to submit self-monitoring report.	1-29-74 MO-0000981	Exempted
B & B Fisheries, Inc. Region X	AK	Kodiak Bay or St. Paul harbors.	A.O. to compel compliance with modified permit, precluding viola- tion of Sec. 301.	8-29074 AK-000082-5 74-08-19-309	

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L. B. Bennett Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit short Form C & statement of exemption.	11-27-74 74-331	
Berkeley Supply, Inc. Berkeley Region VII	MO	Trib. Creed to Maline Creek	Failure to submit final plans and failure to submit self-monitoring report.	1-23-74 MO-0001040	In compliance
Bethlehem Steel Corp. Sparrows Pt. Region III	MD	(not given in order)	pH violation	2-15-74 MD-0053	Meeting held at plant Oct. 15 to discuss per- mit revision.
Village of Bloomington Region V	IL	E Br. Du Page R.	Failed to meet effluent limits. Failed to monitor BOD & SS; & did not maintain av. residual chlorine concentra- tion of .5 mg/l. DMR improperly completed.	9-4-74 IL-0021130 EPA-V-75-W-43	
Bluffton Cooperative Creamery Association Region V	MN	Bluff Creek	Permittee failed to submit prelimi- nary plans.	5-15-74 MN-0002461	Final report . being reviewed.
Village of Bluffs Region V	IL	Wolf Run Creek	Did not submit DMR's for 3 months.	6-26-74 IL-0022608	Letter sent closing out order 7-18-74.
Blytheville Canning Co. Region VI	AR		Failed to timely submit DMR's.	9-30-74 AR-0000183 74-34	

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Boise Cascade Corp. Region V	MN	Rainy River	DMR Shows viola- tions of permit conditions for pH & BOD ₅ . Failed to notify EPA in writing of these violations. Per- mittee taking grab instead of composite samples at one out- fall.	5-22-74 MN-0001643	Partial compli- ance achieved- meetings held with company on remainder.
Bradley Coal Co., Inc. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit short Form C & statement of exemption.	11-27-74 74-339	
Broadway Packing Co., Inc. Jonesboro, Region VI	AR		Has not filed NPDES monitoring reports.	6-29-74 AR-0000256	Holding file open pending review of next quarterly moni- toring report.
Brook Foods, Division of Curtice-Burns, Inc. Region V	IN	Little Bush Creek	Self reported data shows violations for temperature. TSS, & fecal coli- form. Company not measuring flows & providing all samples analysis required.	6-29-74 IN-0001619	Final compliance letter under review.
Brown Packing Co., Inc. Jonesboro Region VI	AR		Has not filed NPDES monitoring reports.	6-29-74 AR-0000256	Holding file open pending review of next quarterly monitoring report.

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Brunswick, Georgia Region IV	GA		Raw sludge discharge in violation of Sec. 301 of Act.	4-30-74	A.O. held in abeyance, pend- ing City's compli- ance with State judicially approved order.
Burlington Northern, Inc. Dayton's Bluff RR Yard Region V	MN	Battle Creek	Non-compliance with schedule (award of con- tract) & failure to notify of this violation.	5-7-74 MN-0000752	Letter sent closing, out order 7-30-74.
Burlington Northern, Inc. Waite Parke Minn. Region V	MN	Sauk River	Non-compliance with schedule preliminary plans & failure to notify of this violation.	5-7-74 MN-0002640	Modif. request received.
BASF-Wyandotte Corp. Region V	WI	Wisconsin River	Two previous orders issued to this plant for mercury discharge in violation per- mit. In this instance, the company is viola- ting the permitted pH limitations self- monitoring data shows from date of permit issuance to date of order pH limits were violated 772 times & residual chlorine requirements 29 times. Company did not notify EPA of violations.		

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BASF-Wyandotte Corp. Region V	WI	Wisconsin River	Company violated permit condition on mercury and pervious A. O. issued because of murcury limit violation (pervious order dated 12-16- 74)	2-12-74 WI-0003565	New A. O. issued 6-10-74
Bayless Bldg. Materials Co. St. Louis Region VII	MO	Gravois Creek	Failure to submit final plans and failure to submit self-monitoring report.	1-29-74 MO-0000981	Exempted
Berkeley Supply, Inc. Berkeley Region VII	MO	Trib. Creek to Maline Creek	Failure to submit final plans and failure to submit self-monitoring report.	1-23-74 MO-0001040	In compliance
Bethlehem Steel Corp. Sparrows Pt. Region III	MD	(not given in order)	pH violation	2-15-74 MD-0053	Meeting held at plant Oct. 15 to discuss per- mit revision.
Bluffton Cooperative Creamery Association Region V	MN	Bluff Creek	Permittee failed to submit preliminary plans.	5-15-74 MN-0002461	Final report being review- ed. final 1/10 2/10
Boise Cascade Corp. Region V	MN	Rainy River	DMR shows viola- tions of permit conditions for pH & BOD ₅ . Failed to notify EPA in writing of these violations. Per- mittee taking grab instead of com- posite samples at one outfall.	5-22-74 MN-0001643	Partial compli- ance achieved- meetings held with company on remainder.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Brindis Tanning Co. Region I	MA		Failed to submit final plans for treatment facility, and 2d monitoring report. Failed to furnish timely 1st monitoring report.	9-26-74 MA-0001317 75-12	
Broadway Packing Co., Inc. Jonesboro, Region VI	AR		Has not filed NPDE monitoring reports.	6-29-74 AR-0000256	Holding file open pending review of next quarterly mon- itoring report.
Brook Foods, Division of Curtice-Burns, Inc. Region V	IN	Little Bush Creek	Self reported data shows violations of limits for temperature. TSS, & fecal coliform. Company not measuring flows and providing all samples analysis req.	6-26-74 IN-0001619	Final compli- ance letter under review.
Browning Ferris Industries of Kentucky, Inc. Region IV	KY	Mud Lick Creek; Big Bone Creek; a trib. of Ohio R.	Continuing leaching of liquid wastes from company's solid waste disposal site.	12-17-73	Company comply with schedule set out in order.
Brown Packing, Inc. Jonesboro, Region VI	AR		Has not filed NPDES monitoring reports.	6-29-74 AR-0000256	Holding file open pending review of next quarterly mon- itoring report.

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City of Brunswick Notice & Order Region IV	GA	T St. site disposal dump leachate from 2 point sources.	Violation of Sec. 301. Violation of principles of solid waste mgmt. Did not file for permit.	Undated 74-100	
Brunswick, Georgia Region IV	GA		Raw sludge dis- charge in viola- tion of Section 301 of Act.	4-30-74	A. O. held in abeyance, pend- City's compli- ance with State judicially approved order.
Buffalo Red Ash Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit short Form C & statement of exemption.	11-27-74 74-328	
Bunker Hill Company Region X	ID		Failed to meet effluent limit, and report violation of same.	9-17-74 ID-000007-8 74-0701-309	
Bunker Hill Company Region X	ID		Follow-up previous Order 9/11/74, #X74- 0701-309. Viola- tion Special condi- tion S2. Must submit plans achieving compli- ance Special S2.a.	10-21-74 ID-000007-8	
Burlington Northern, Inc. Region V	IL	Pond Creek	Failed to meet effluent limits. Failed to meet schedule.	8-19-74 IL-000016-7 EPA-V-75-W-36	

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Burlington Northern, Inc. Dayton's Bluff RR Yard Region V	MN	Battle Creek	Non-compliance with (award of contract) & failure to notify of this violation.	5-7-74 MN-0000752	Letter sent closing out order 7-30-74
Burlington Northern, Inc. Waite Park Minn. Region V	MN	Sauk R.	Non-compliance with schedule preliminary plans - & failure to notify of this violation.	5-7-74 MN-0002640	Modif. request received.
Burham Municipal Sewer Region III	PA	Nav. USA	Failed to file Short Form A application for treatment permit.	9-16-74 74-239	
James B. Caine, William R. Bloxom Montego Bay Development Corp. & Wisterco Investments, Inc. Region III	MD	St. Martin's Neck Marsh- land Fill.	Violated Sec. 301 (a) by not receiv- ing Corps. of Engrs. permit to deposit fill into marshland.	8-23-74 74-184	
Canyon Public Service District Region III	WV	Nav. USA	Failed to file for permit, there- fore, exceeded effluent limits.	10-7-74 74-255	
Cape Ready Mix Company, Inc. Cape Girardeau Region VII	MO	Ditch to Cape La Croix Creek	Failure to submit final plans and failure to submit self-monitoring report.	1-23-74 MO-0001431	In compliance

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Carbon Emery Animal By- Products Co. Region VIII	UT		Violated final effluent limitations.	7-19-74 UT-0000043 74-20	
Cargill, Inc. Region VII	IA	Storm sewer to Crooked Creek	Did not furnish semiannual DMR.	9-25-74 IA-0001376	
Carmelo Enterprises Region II	RO	N.A.	Failure to submit engineering report; permit violation.	4-5-74 PR-0001007	Compliance
Carrier Mills Municipal Water & Sewage Department Region V	IL	Beck Branch	Failed to monitor BOD, suspended solids, pH, fecal coliform bacteria, and daily flow. Failed to submit preliminary plans.	7-24-74 IL-0021385 EPA-V-75-W-23	
City of Casey Region V	IL	Embarrass River	Failed to monitor BOD. Esceeded limits of suspended solids. Failed to use one separate DMR form for each month.	7-8-74 IL-0023455 EPA-V-75-W-7	
Caseyville Wastewater Treatment Plant Region V	IL	Unnamed Trib. of Ogles Creek	Did not comply with monitoring requirements; failed to meet effluent limitation of SS, & effluent std. of residual chlorine. Failed to use 1 separate DMR form each month.	8-8-74 IL-0021083 EPA-V-75-W-33	

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Caterpillar Tractor Co. Region V	IL	Illinois River	Exceeded limits for BOD ₅ & SS.	6-13-74 IL-0001414	Second A.O. to be issued.
Ceco Steel Corp. Lemont Mfg. Div. Region V	IL	Chicago Sanitary Ship Canal	Failed to meet effluent limits & report violation of same. Did not comply with monitor- ing requirements.	9-30-74 IL-0001309 EPA-V-75-W-59	
CF Industries Inc. Region V	IN	Wabash River	Permit condition for Chromium violated (self- reported viola- tion).	2-28-74 IN-0001546	Letter sent closing out order 4-10-74.
C. F. & I Steel Corp. Pueblo Region VIII	CO	Arkansas River	Exceeded permit limit for cyanide.	4-22-74 CO-0000621	In compliance
C. F. Industries Inc. Donaldson Complex Donaldsonville Region VI	LA		Has not filed NPDES monitoring report.	6-29-74 AR-0002160	Holding file open pending review of next quarterly moni- toring report.
Chesapeake & Ohio Railway Company Region V	IN	Wasbash River	Failed to meet effluent limits. DMR's improperly completed.	9-15-74 UT-0000175	In compliance
Chevron Oil Co. Salt Lake City Region VIII	UT	Salt Lake Sewage Canal	Exceeding permit limits for ammonia as (N) suffides, & phenois	2-15-74 UT-0000175 IN-0001198 EPA-V-75-W-45	

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Chicago - Joliet Live- stock Marketing Center, Region V	IL	Des Plaines River	Discharges pollutants to waters of U.S. without a permit & failed to submit schedule compliance report.	9-17-74 EPA-V-75-W-46	
Chicago, Milwaukee, St. Paul & Pacific RR Co. Region V	IN	Queen's Lake via open ditch	Failed to meet effluent limits.	11-29-74 IN-0002119 PA-V-75-W-73	
Chrysler Corp. Region V	IN	Eagle Creek	Permittee failed to sample & submit DMR for any month of first quarter.	6-24-74 IN-0001635	Letter sent closing out order 5-7-74.
Village of Cisne Region V	IL	Elm River	Failed to meet effluent limit. DMR improperly completed. DMR indicates only weekly grab samples collected. Failed to submit preliminary plans. Quarterly report submitted late.	9-3-74 IL-0025496 EPA-V-75-W-41	
Clark Oil & Refinery Corp. Region V	IL	Missis- sippi River	Violated permitted limits for sus- pended solids. Did not report results to pH monitoring. Did not inform EPA of Violation.	5-8-74 IL-0001244	Modif. request received.

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Clear Creek Mining Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & State- ment of exemp- tion.	11-27-74 74-341	
City of Clarion Notice & Order Region VII	IA	Eagle Creek	Failed to sub- mit self- monitoring.	Undated ltr. 11-6-74 IA-0030945	
City of Columbia Region IV	AL	Chattah- oochee	Failed to apply for a permit & violates 301 (a) of Act.	8-2-74 74-15	Compliance 11-19-74
City of Columbiana Region IV	AL	Waxaha- tchie Creek	Failed to apply for permit & violates 301 (a) of Act.	8-2-74 74-16	
City of Columbus Region IV	NC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-44	Compliance 11-21-74
City of Citronella Region IV	AL	Puppy Creek	Failed to apply for permit & violates 301 (a) of Act.	8-2-74 74-14	
City of Cumberland Region III	WV	Ohio River	Did not comply with monitoring requirements. Exceeded effluent limits.	10-7-74 WV-0025119 74-242	

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Village of Clay City Region V	IL	Little Wabash River	From 12-1-73 to 4-1-74 failed to meet effluent limits & did not comply with monitoring require- ments. Failed to notify system was complete.	8-7-74 IL-0020974 EPA-V-75-W-31	
Cliffs Copper Corp. Mountain City Mine Region IX	NV	Mill Creek	Failed to meet effluent limita- tion, submit monitoring reports timely basis. Monitor & report all parameters, and submit schedule compliance report.	7-3-74 NV-0000019	
Coca Cola Bottling Co. Dubuque	IA	Missis- sippi River via a city storm sewer	Failure to submit self-monitoring report.	1-25-74 IA-0002330	In compliance
City of Coffeen Region V	IL	McDavid Br. of E Fork, Shoal Creek	Did not comply with monitoring requirements. Exceeded SS limits, & did not report non- compliance. Did not submit not- ification con- struction had begun. Did not furnish DMR.	8-7-74 IL-0020745 EPA-V-75-W-32	

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Columbia- Wards Fisheries Region X	AK	Kodiak Bay or St. Paul harbors	A.O. to compel compliance with modified permit, percluding violation of Sec. 301.	8-29-74 AK-000057-4 74-08-20-309	
Commonwealth Edison Quad Cities Station Region V	IL	Missis- sipi River	Thermal data submitted 5 days late.	6-4-74 IL-0005037	Letter sent closing out order 8-2-74
Compton & Son Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemp- tion.	11-27-74 74-342	
Comstock Foods, Inc. Region II	NY	West R.	Failure to supply monitory data as mandated by condition of NPDES permit.	12-11-73	Periodic mon- itoring data now being received; company letter indicates that comprehensive monitoring report will be submitted when controlled release program gets under way again in Spring 1974.
City of Conway Region IV	SC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-55	Compliance 11-21-74

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Concrete Products Div. of Gibbons & Reed Co. Region VIII	UT	Salt Lake City Sewage Canal	Exceeded permit limits for TSS.	5-22-74 UT-0000663	In compliance
Container Corp. of America Notice of Violation Region V	OH	Scioto River	Failed to meet effluent limits.	11-22-74 OH-0005681 EPA-V-75-WNV-3	
Continental Oil Co. Region VIII	CO		Failed to meet effluent limitations.	7-26-74 CO-0001147 74-22	
Continental Oil Co. Ponca City Refinery Ponca City Region VI	OK		Exceeded permit limits for ammonia nitrogen, chromium & Zinc.	6-28-74 OF-0000256	Holding file open pending review.
Adolph Coors Company Region VIII	CO		Failed to meet effluent limitations.	8-16-74 CO-0001163 74-28	
Adolph Coors Co. Golden, Region VIII	CO	Clear Creek	Exceeded permit limits for TSS and BOD ₅ .	5-6-74 CO-000-1163	In compliance
Copolymer Rubber & Chemical Corp. Region VI	LA		Failed to meet effluent limits & exceeded lbs/day. Failed to submit July monitoring report, also Aug.	LA-0000922	
Crown Zellerbach Corp. Carthage Region II	NY	Black R.	NPDES Permit	3-7-74 NPDES II 74-1 NY-0000639	In compliance

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Dana Corp. Spicer Axle Div. Region V	IN	Neuhaus Ditch Trib. Spy Run Creek	Did not comply with monitoring requirements. Exceeded effluent limits. Failed to report violation of effluent limits.	10-10-74 IN-0000388 EPA-V-75-W-61	
Dairymen, Inc. Gulf Div. Region VI	LA		Failed to timely submit DMR's.	9-30-74 LA-0007889 74-40	
Datavue Products, Inc. Region V	IN	Wabash River	Failed to submit monthly discharge monitroing reports by 4 months.	2-28-74 IN-0004171	Order closed out 5-20-74.
City & County of Denver Region VIII	CO	South Platte River	Failed to file application for permit for one outfall.	8-15-74 74-27	
City & County of Denver (Amended Order) (conduct studies submit plans) Region VIII	CO	6th Ave. Bridge & W. Bank of S. Platte R. not viable alter- native at this time for cessation.	Surcharged sanitary sewer lines inadequate size with excessive infiltration of entire system. Failed to amend permit application to apply for additional point mentioned under receiving waters.	9-13-74	
Denver & Rio Grande Western RR Co. Salt Lake City Region II	UT	Jordan River	Exceeded permit limits for oil & grease BOD ₅ , and total chromium.	3/1/74 UT-0000361	In compliance

APPENDIX B TABLE 4 (cont.)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Detrex Chemical Industries Region V	OH	Lake Erie	Detrex requested an extension of dates as set forth in A.O. issued 2-19-74. This order grants the requested 30 day extension. The order also sets dates for installa- tion of certain equipment & requires achievement of initial limita- tions by 5-7-74.	3-13-74 OH-0000752	Further enf. action under development.
Detrex Chemical Industries Region V	OH	Lake Erie	Violated permit limits for Hg, TSS, & residual chlorine. Also failed to monitor for pH & temp. & did not submit final plans as scheduled.	2-19-74 OH-0000752	Second A.O. issued 3-13-74
Dinkler Plas- tic, Inc. Region V	OH	Sugar Creek	Non-filer		
Dolese Co. Region VI	OK		Failed to timely submit DMR's.	9-30-74 OK-0001350 74-56	
Dolese Co. Region VI	OK		Failed to timely submit DMR's.	9-30-74 OK-0001449 74-52	
Dolese Co. Region VI	OK		Failed to timely submit DMR's.	9-30-74 OK-0001406 74-55	

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Dolese Co. Region VI	OK		Failed to timely submit DMR's.	9-30-74 OK-0001384 74-53	
Dolese Con- crete Co. Region VI	IA		Failed to timely submit DMR's.	9-30-74 IA-0003395	
Dow Chemical Co., Pevely, Region III	MO	Missis- sippi River	Failure to submit self-monitoring report.	1-30-74 MO-0000175	In compliance
Dow Chemical Company Region V	IN	Cotton Creek	Exceeded effluent limits & pH was below range. Failed to notify of permit max. violations. Failed to submit schedule compliance report.	9-13-74 IN-0001104 EPA-V-75-W-44	
Dow Chemical Co. Region V	MN	St. Louis River	Final plans & specs. not sub- mitted.	3-7-74 MN-0002615	Order still has date yet to come.
Drug Package Inc. Region VII	IA	Missis- sippi River	Did not furnish DMR.	9-23-74 IA-0001651	
Dubque Sand & Gravel Co. Region VII	IA	Catfish Creek	Did not furnish semiannual DMR.	9-24-74 IA-0000639	
Eastern Shore Rendering Co. Region III	MD	Transqua- king R.	Failed to submit schedule compliance report & complete construction; thus discharging unlaw- fully.	11-21-74 74-46	

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East Penns- boro Town- ship Region III	PA	Nav. USA	Failed to file application for permit.	8-23-74 74-173	
East Point Seafood Company Region X	AK	Kodiak Bay or St. Paul harbors	A.O. to compel compliance with modified permit, percluding violat- ion of Sec. 301.	8-29-74 AK-000042-6 74-08-21-309	
East Point Seafood Co. Region X	AK	St. Paul harbor	Interim permit dated missed.	12-19-73	Work in progress
East Richland County Public Service Dis- trict Region IV			Failed to file a Standard Form A application for treatment plant.	9-26-74 74-51	compliance 11-21-74
Ebony Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-338	
Ellport Borough Region III	PA	Nav. USA	Failed to apply for Short Form A for permit.	10-1-74 74-178	
Elmer Larson Inc. Region V	IL	Kishwaukee River	No DMR submitted for 1st qtr. '74. DMR submitted improperly completed. Did not comply with monitoring require- ments.	7-3-74 IL-C003786 EPA-V-75-W-5	

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El Paso Natural Gas Co. Region VI	TX		Failed to timely submit DMR's.	9-30-74 TX-0000094 74-44	
EMGE Pack- ing Co. Region V	IN	Huering Lateral ditch	Failed to meet effluent limits & submit notification of noncompliance. DMR improperly completed.	11-18-74 IN-0001686 EPA-V-75-W-71	
Erie Stone, Inc. Region V	IN	Little Wabash River	Failed to meet effluent limits, and submit non- compliance noti- fication. Failed to submit DMR's one outfall.	10-30-74 IN-0002623 EPA-V-75-W-68	
Erving Paper Mille Baldwinville Products, Inc. Region I	MA	Nav. USA wants to connect to mun- icipal.	Failed to submit Engr. report & final plans to meet permit requirements. Failed to implement monitoring activities & furnish DMR's. DMR's improperly completed only estimated.		
Ethyl Corp. Region VI	TX		Effluent exceeded permit limits for COD, TSS lead, oil & grease, temp. pH, BOD ₅ , Kjeldohl nitrogen.	4-9-74 TX-0004731	Response from Company received. File remains open pending review of next quarterly report.
City of Excelsior Springs Notice & Order Region VII	MO	Fishing River	Failed to meet effluent limits & report violation.	11-6-74 MO-0028843	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Farmers Union Central Laurel Region II	MT	Yellow- stone River	Exceeded permit limits for total Chromium, ammonia, nitrogen, phenol, total & instant- aneous.	3-12-74 MT-0000264	In compliance
Farmland Foods, Inc. Notice & Order Region VII	IA	West Boyer R.	Failed to meet effluent limits and submit self- monitoring reports.	Undated ltr. 11-26-74 IA-0004405	
Feeting Can- ning Co. Region V	IN	Ballinger's Ditch	Failed to submit notification of commencement of construction company stated no construction planned.	7-15-74 IN-0004961 EPA-V-75-W-18	
Cities of Festus & Crystal City Region VII	MO	Plattin Creek	Failed to submit permit applica- tion.	10-16-74	Compliance 11-22-74
Village of Fisher Region V	IL	Owl Creek	Failed to monitor for BOD, SS, pH & fecal coliform.	6-27-74 IL-0021016	Partial compli- ance achieved under review.
Fleet Transport Co., Inc. Birmingham Region IV	AL	Valley Creek	Discharge without permits. Company has not filed NPDES Short Form D.	4-30-74	In compliance 7-16-74
Fordyce Con- crete, Inc. Kansas City Region VII	MO	unnamed creek a trib. to Blue River	Failure to submit final plans.	1-23-74 MO-0002844	In complaince

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FMC Corp. Avicel Dept. Region III	DE	unnamed Br. White Clay Creek; trib. Christiana River	Failed to meet effluent limita- tion-a pH viola- tion.	9-24-74 DE-0000191	
Formis Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-336	
Foxburg Borough Region III	PA	Nav. USA	Failed to file application for permit.	8-26-74 74-213	
City of Ft. Payne Region IV	AL		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-38	Compliance 11-14-74
Gainesville Utilities Region III	VA	Nav. USA	Failed to submit Short Form D for application for permit. Exceeded effluent limits.	10-23-74 74-210	
Garrett Gravel Co., Inc. Region VII	MO	Drainage Ditch to Table Rock Lake	Failure to complete final plans and failure to submit self-monitoring report.	1-23-74 MO-0002097	In compliance
General Tire Corp. Region V	IL	Illinois- Michigan	pH not monitored, nor temperature. Not specific whether there was increase in effluent SS over influent SS.	7-8-74 IL-0002551 EPA-V-75-W-8	

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City of Geneva Region V	IL	Fox R.	Exceeded efficient limits for total phosphorous failed to monitor certain effluent parameters failed to submit 2 discharge monitoring reports.	4-23-74 IL-0020087	Second A.O. to be issued.
Geno Corp. Region III	WV		Violation of Sec.309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-345	
Glenmora Creosote Co. Region VI	IA		Failed to timely submit DMR's.	9-30-74 IA-0006581 74-47	
Godfrey Town- ship Utility Board Region V	IL	Coal Branch Creek	Failed to meet limitations of BOD, SS & residual chlorine. Did not use one seprate DMR form each month.	7-15-74 IL-0022748 EPA-V-75-W-17	
Village of German Valley Region V	IL	Mud Creek	Failed to meet effluent limits of BOD; TSS & failed to monitor pH. Did not comply with monitoring require-ments.	8-28-74 IL-0024821 EPA-V-75-W-40	
Glass Con- tainers Corp. (Indianapolis Plant) Region V	IN	Pleasant Run	Av. daily discharge TSS exceeded max. limits every month. Exceeded max. limits oil & grease. Did not comply with mon-itoring requirements. Failed to report DMR for 1st calendar qtr. of '74. Failed to report violation of effluent limita-	7-25-74 IN-000339-5 EPA-V-75-W-25	

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Godfrey Town- ship Utility Board Region V	IL	Young- blood Hollow Creek	Failed to meet limitations of BOD, and residual chlorine. Did not use DMR form each month.	7-15-74 IL-0022756 EPA-V-75-W-16	
Godfrey Town- ship Utility Board Region V	IL	Black Creek	Failed to meet limitations of BOD, and residual chlorin. Did not use DMR form each month.	7-15-74 IL-0023515 EPA-V-75-W-15	
Godfrey Town- ship Utility Board Region V	IL	Rocky Fork Creek	Failed to meet limitations of BOD, SS, & residual chlorine. Did not use DMR form each month.	7-15-74 IL-0022730 EPA-V-75-W-14	
Godfrey Town- ship Utility Board Region V	IL	Rocky Fork Creek	Failed to meet limitations of BOD, SS, & residual chlorine. Did not use DMR for each month.	7-15-74 IL-0022764 EPA-V-75-W-13	
Golden Valley Packers, Inc. Region X	ID		Failed to furnish DMR, & summary of analytical quality control program.	9-6-74 ID-000083-3 74-08-16-309	
Grandstaff Rendering Service	IN	Eel River	Exceeded limits for BOD ₅ & oil & grease & did not submit a notice of non- compliance.	6-24-74 IN-0004871	Letter from Company under review.
Greater Greens- burg Sewage Authority Region III	PA	(not given in order)	Failure to apply for an NPDES permit.	5-30-74	Compliance

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Great Western Sugar Co., Eaton Mill Region VIII	CO	Cache la Poudre River	By-pass prohib- ition in permit.	11-12-73	Compliance 11-29-73
Great Western Sugar Co., Longmont Mill Region VIII	CO	South Platte River	By-pass prohib- ition in permit.	10-23-73	Compliance 11-2-73
Great Western Sugar Co., Loveland Mill Region VIII	CO	South Platte River	By-pass prohib- ition in permit.	11-12-73	Compliance 1-24-74
Greenbrier Mining Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-340	
Greendell Packing Corp. Region I	NY	Pratts- ville	Failed to submit DMR's. One did not comply with requirement condition 10.	11-26-74 11-74-10	
City of Greer Region IV	SC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-52	Compliance 11-21-74
Gurdon Lumber Co. Inc. Beirne Region VI	AR		Has not filed NPDES monitoring reports.	6-29-74 AR-0000922	Holding file open pending review of next quarterly monitoring report.
Gurdon Lumber Co., Inc. Gurdon Region VI	AR		Has not filed NPDES monitor- ing reports.	6-29-74 AR-0000884	Holding file open pending review on next quarterly mon- itoring report.

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Gypsy Hill Beef & Feed, Inc. Region V	IL	Reese's Creek	Failed to submit any writing notice of compliance or noncompliance. Violated Part I, Conditions C.1. and C.2. of permit.	7-18-74 IL-0000388 EPA-V-75-W-21	
Hadden Safety Industries Region III	PA	Delaware River via Brandy- wine Creek	Unlawfully dis- charged pollu- tants. Failed to apply for permit, & falsely reported that no discharge was taking place & lagoons were empty.	8-22-74 74-4	
Village of Hamel Region V	IL	Silver Creek	Failed to complete final plans by April 1, 1974, and written notice by April 15, 1974. Did not report monitoring date for each month on separate DMR Form.	7-18-74 IL-0021512 EPA-V-75-W-22	
Village of Hamel	IL	Silver Creek	Failed to com- plete final plans by April 1, 1974, and written notice by April 15, 1974. Did not report monitoring date for each month on separate DMR Form.	7-18-74 IL-0021512 EPA-V-75-W-22	

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City of Hamilton Region IV	AL		Failed to file a Standard Form . A application for treatment plant.	9-26-74 74-32	Compliance 11-14-74
Hartford Packing Co. Region V	IN	Little Lick Creek	Did not submit schedule compli- ance report. Did not furnish DMR of plans detail- ing monitoring.	10-15-74 IN-0002496 EPA-V-75-W-64	
Haverhill Gas Co. Haverhill Region I	MA	Trib. of Little R.	Failed to apply for permit.	Undated 75-14	
Heim Brothers Packign Co. Region VI	AR		Failed to timely submit DMR's.	9-30-74 AR-0002038 74-35	
Herman Wilson Lumber Co. Region VI	AR		Failed to timely submit DMR's.	9-30-74 AK-0000787 75-36	
Hermitage Cotton Mill Notice & Order Region IV	SC	Big Pine Tree Creek	Failed to submit self-monitoring reports and prel enr. report; final plans; & notification of begining of construction.	11-26-74 74-92 (W)	
Hewitt Brothers, Inc. Region VII	IA	Little Volga River	Did not submit schedule compli- ance report.	9-19-74	Compliance 10-7-74
Hi-Land Dairyman's Assn. Region VIII	UT	Robinson Creek	Exceeded permit limits for BOD ₅ , and TSS.	4-10-74 UT-0000469	In compliance

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Hoffer Plastics Corp. Region V	IL	Fox R.	Failed to meet effluent limits. DMR improperly completed. Failed to report violation of effluent limit.	9-30-74 IL-0004961 EPA-V-75-W-52	
Holland, Indian Region V	IN	Sugar Creek	Failed to report total flow; exceeded effluent limits and failed to report violation of same; failed to record & improperly recorded DMR's. Failed to use DMR Form for each month.	9-30-74 IN-0023108 EPA-V-75-W-55	
Holly Creek Fryers, Inc. Broken Bow Region VI	OK		Has not filed NPDES monitoring reports.	6-29-74 OK-0000795	Unacceptable response from company. Further action is under consideration.
Holly Sugar Corp. Region VII	MO	Yellow- stone River	Effluent limita- tions in permit.	12-14-73	Compliance 1-11-74
Holly Sugar Corp. Delta Region II	CO	Gunnison River	Exceeded permit limits for BOD ₅ .	2-12-74 CO-0000477	In compliance
Village of Hopedale Region V	IL	Indian Creek	Did not furnish DMR.	7-31-74 IL-0020737 EPA-V-75-W-27	
Hope Valley Dye- ing Corp. West Warwick Region I	RI	Pawtucket River	Insufficient information to proceed permit application.	2-15-74 RI-0000841	Discharge has been ceased. Permit not required. Case is closed.

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Hot Springs Packing Co. Inc. Hot Springs Region VI	AR		Has not filed NPDES monitoring reports.	6-29-74 AR-0001031	Inconclusive response from company - under review by region.
Husky Oil Company Region VIII	WY	Crow Creek	Effluent limita- tions in permit.	12-5-73	Company unable to achieve compliance; 309(b) action being pre
Husky Oil Co. Cody Region VIII	WY	Shoshone River	Exceeded permit limits for phenols, BOD ₅ , COD oil and grease, and pH.	4-9-74 WY-0000451	In compliance
Idaho Springs, City of Region VIII	CO	Clear Creek	By-pass prohib- ition in permit.	11-26-73	Compliance 12-7-73
Illinois Beef Packers Region V	IL	Rock R.	Violated permit limits for SS, oil & grease. Did not submit an alternate power source certification.	2-28-74 IL-0003913	Modified request received.
Illinois Power Co. Region V	IL	Illinois River	Failed to meet effluent limits & notify non- compliance. Failed to comply with mon- itoring requirements, & submit designs for investigation of effects of heated effluent on ecology receiving waters.		

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Illinois Power Co. Oakwood Region V	IL	Middle Fork of Ver- million River	Discharge mon- itoring report for 3 month period was deficient by reason of late transmission, miscalculations, improper comple- tion, no flow rates & certain parameters not monitored.		
Indiana Molding Co. Region V	IN	Little Wabash River	Failed to meet effluent limits & submit non- compliance not- ification.	10-16-74 IN-0003158	Compliance 10-25-74
Independent Meat Company Region X	ID		Failed to submit description of sampling & analysis methods; a DMR report; & certification of compliance in event of power failure.	7-2-74 ID-000038-8 74-06-11-309	
International Harvester Co. Region V	IL	Missis- sippi River	DMR shows excessive levels of suspended solids & oil and grease. Test method for oil & grease not approved.	6-12-74 IL-0040006	Letter sent closing out order 9-3-74.
International Paper Co. Pine Bluff Region VI	AR		Exceeded permit limits for TSS & BOD5.	6-28-74 AR-0001970	Field investi- gation data under review.

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International Paper Co. Clinton Region VII	IA	Ditch trib. to Mill Creek	Failure to meet initial effluent limitations.	1-15-74 IA-0000698	In compliance
I & S Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemp- tion.	11-27-74 74-396	
City of Jamestown Region IV	NC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-49	Compliance 11-21-74
Jean Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-327	
J & E Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-325	
Joy, Stout & Weaver Region VII	NE	Big Nemaha River	Exceeded levels in 3 permits for oil & grease.	5-17-74 NE-0000299 NE-0000302 NE-0000329	In compliance
J & R Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement to exemption.	11-27-74 74-368	

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Kay Farms Region VII	IA	Camp Creek	Did not submit schedule compli- ance reports to IDeq.	7-31-74 IA-0038903	
Kay Mining, Inc. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-333	
Kennecott Copper Corp. Region IX	AZ	Gila River	309 (a) (3)-permit condition.	11-6-73	Discharge to cease by 1-15-74
Kennecott Copper Corp. Region VIII	UT		Failed to report violation of effluent limits. Did not submit schedule compli- ance report.	7-3-74 UT-0000051 74-19	
Kennecott Copper Corp. Region VIII	UT		Failed to meet the effluent limits-(Un- authorized dis- charge point).	Undated 74-32	
Kerr-McGee Corp. (Henderson Plant) Region IX	NV	Las Vegas Wash.	Failed to comply with implementa- tion schedule, report compliance same schedule, sub- mit soil moisture monitoring plan, & spill pervention & containment plan.	7-3-74 NV-0000078	
King Pharr Canning Operation, Inc. Region VI	LA		Failed to timely submit DMR's.	9-30-74 LA-0007781 74-42	

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Kitchen- Quip, Inc. Region V	IN	Cedar Creek	Denial of Entry.	7-1-74 Permit #3 Amended EPA-V-75-W-2	
Clay Kittan- ning Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemp- tion.	11-27-74 74-346	
Knob Rock, Inc. Region VII	MO	Big Creek	After scheduled date for comple- tion final plans, company failed to submit a notice of compliance or non-compliance.	5-31-74 MO-0002135	In compliance
Kodiak Electric Assoc. Region X	AK	Cook Inlet	Failed to submit the analytical quality control report.	10-9-74 AK-000131-7 74-09-48-309	
Kodiak King Crab, Inc. Region X	AK	Kodiak Bay or St. Paul harbors	A.O. to compel compliance with modified permit, precluding violation of Sec. 301.	8-29-74 AK-000049-3 74-08-22-309	
Edward Kraemer & Sons Region V	MN	Minnesota River	Previous order issued 2-2-74 concerning schedule. Company did not comply with schedule. This order extends schedule by 3 months.	6-28-74 MN-0002224	Dates still left in order.

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John Kuhni Sons, Inc. Region VIII	UT		Violated final effluent limita- tions.	7-19-74 UT-0021687 74-21	
Ky., Elkhorn Coals, Inc. Region IV	KY		Point source discharge and no permit or application.	2-14-74	Closed-further action required only if there is another dis- charge of pollu- tants.
Lake Worth Region IV	FL	Atlantic Ocean	Discharge without permit. City has not filed NPDES Standard Form A.	2-15-74	Closed 3-21-74
Village of Lake Zurich Region V	IL	Buffalo Creek	Failed to mon- itor to BOD & pH & failed to use 24 hr. composites for SS.	4-18-74 IL-0023230	Modif. request received.
Lauhoff Grain Co. Crete Region VII	NE	Big Blue River	Failure to submit self-monitoring report.	1-30-74 NE-0000159	In compliance
Left Beaver Coal Co. Ligon Region IV	KY		Company has a point source discharge and no permit or appli- cation.	2-14-74	Closed-Ltr. 4-15074
Lester Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-330	

APPENDIX B TABLE 4 (cont.)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Lincoln Pulp & Paper Co., Inc. Region I	ME	Nav. USA	After extension of time, failed to meet implementa- tion schedule for completion	10-17-74 ME-0002003 75-17	
City of Litchfield Region V	IL	Shoal Creek	Did not comply with monitoring requirements. Did not submit schedule of compliance. Failed to submit by-pass/over flow report.	8-13-74 IL-0020621 EPA-V-75-W-35	
Village of Louisville Region V	IL	Little Wabash	Failed to monitor for fecal coli- form; failed to submit final plans on time; DMR not done correctly.	6-26-74 IL-0024929	Modif. request received.
Loveland Basin Ski Area Georgetown Region II	UT	Clear Creek	Exceeded permit limits for TSS, total BOD ₅ , fecal coliform, do, & oil & grease.	C00023795	In compliance
Ludvigson Cattle Co. Notice & Order Region VII	IA	Ashton Creek	Failed to submit permit application.	Undated ltr. 11-26-74	
Lunex Co. Region VII	IA	Missis- sippi River	Did not furnish semiannual DMR.	9-25-74 IA-0001988	Compliance 10-4-74
Village of Malden Region V	IL	Bureau Creek trib. of IL River	Incomplete DMR	7-1-74 IL-024791 EPA-V-75-W-1	

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P. R. Mallory Co. Region V	IN	Scott Pletch Ditch	Excessive oil & grease.	6-26-74 IN-0002275	Letter sent closing out order 8-19-74
City of Manchester Region VII	MO	Meramec River	Failed to submit permit applica- tion.	10-15-74	Compliance 11-22-74
Maplewood Service Co. Region VII	MO	Trib. to Flat Creek	Did not submit schedule compli- ance report.	9-23-74 MO-0035726	
Marathon Oil Co. Region X	AK	Cook Inlet	Failed to furnish DMR's & summary of analytical quality control plan.	10-9-74 AK-000141-4 74-09-47-309	
Marathon Oil Co. Rock Creek Field McFadden Region VIII	WY	Watkins & three mile Creeks	Exceeded permit limits for oil & grease (all 4 permits).	6-12-74 WY-0001921	In compliance
Mark Kay Coal Co., Inc. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemp- tion.	11-27-74 74-367	
Marie Mining Corp. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemp- tion.	11-27-74 74-365	

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Martin Marietta Cement Region VII	IA	Moore Cr. & Missis- sippi R.	Failed to cease discharge of effluent from outfall 002 by 15 Feb. '74.	4-3-74 IA-0001554	In compliance
Masonite Research Region V	IL	Kress Creek	Violated permit limits for certain waste constitutents.	4-30-74 IL-0003744	Modif. request received.
Maxon Corp. Region V	IN	Butter- milk Creek	Failed to report violation of effluent limit. Failed to furnish DMR, & one im- properly completed.	9-30-74 IN-0001406	Compliance 11-5-74
May Stone & Sand Co. Region V	IN	Maumee River	TSS levels exces- sive. Non-compli- ance report not submitted.	6-24-74 IN-0000469	Letter sent closing out order 7-24-74
City of Mebane Region IV	NC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-46	Compliance 11-21-74
Miami-Dade Water & Sewer Auth Region IV	FL		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-39	Compliance 11-14-74
Mid-America Dairymen, Inc. Region V	MN	Crow R.	Did not submit perliminary plans. No non-compliance report.	6-28-74 MN-0002062	Dates still left in order.

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Messrs. John W. Parker, William A. Freeman, Jr., Harry S. Pritchard, William Carter Harry Harris individually and as members Monroe County Waste Commission & Monroe County Waste Collection & Disposal District; Mara- thon Garbage Disposal Service, Inc., Tropic South, Inc. Region IV	FL	"Boot Key Dump" adj. Boot Key Harbor	Failed to obtain Army Corps. Engrs. permit to con- struct dike from gargage, fill, rock & sand.	10-23-74 74-74-75 (w)	
City of Middles- boro Region IV	KY		Failed to file a Standard Form A application for treatment plant.	Undated ltr. 10-31-74	
Midwest Aggregates Corp. Region V	IN	Buck Creek	No monitoring Feb. & Mar. Exceeded SS limitations.	7-12-74 IN-0002577 EPA-V-75-W-12	
City of Milan Region IV	TN		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-60	Compliance 11-19-74
Millville Borough Region III	PA		Failed to submit quarterly report, & improperly completed one. Failed to submit schedule compli- ance report.	9-23-74 PA-0024091 74-188	

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Minnesota Mining & Minnesota Manufactur- ing Co. Region V	MN	Mississippi River	Did not comply with monitoring requirements. Exceeded effluent limits. Failed to report violation of effluent limits.	9-23-74 IL-0003140 EPA-V-75-W-47	
Minnesota Min- ing & Manufact- uring Co. Region V	IL	Mississippi River	Violated permit limit for iron (self-reported).	5-6-74 IL-0003140	Letter sent closing out order 5-31-74
Mocon, Inc. Region VII	MO	Belleau Creek	Failed to furnish DMR.	9-23-74 MO-0000663	Compliance 10-30-74
Mocon, Inc. Region VII	MO	Peruque Creek	Did not furnish qtr. DMT.	9-25-74 MO-0000655	
Mocon, Inc Wentzville Region VII	MO	Belleau Creek	Failure to complete final pland and failure to submit self-monitoring report.	1-23-74 MO-0000663	In compliance
Mocon, Inc. Wentzville Region VII	MO	Perquge Creek	Failure to complete final plans and failure to submit self-monitoring report.	1-23-74 MO-0000665	In compliance
Monroe Auto Equip. Co. Cozad Region VII	NE	Platte R. via Dawson County Drainage Ditch # 4	Failed to complete construction & attain operational levels on schedule & submit notice.	2-15-74 NE-0001210	In compliance
Montrose Municipal Sewage System Region III	PA	Nav. USA	Failed to apply for permit.	8-26-74 74-212	
City of Morrison Region V	IL	Rock Creek	Failed to monitor suspended solids- Jan., Feb., Mar. '74. Failed to submit Bypass and or overflow points.	7-30-74 IL-0027006 EPA-V-75-W-26	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
A. M. Mount Sand and Gravel Co. Region VII	MO	Big River	Failed to submit schedule compli- ance report.	7-2-74 MO-0000922	
Mullins Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemp- tion.	11-27-74 74-364	
McCann Concrete Co. Region VII	NE	Little Papio Creek	Failure to submit self-monitoring report.	2-1-74 NE-0000370	In compliance
McCormick Distrilling Co. Weston Region VII	MO	Missouri River via unnamed	Failure to submit self-monitoring report.	1-29-74 MO-0002747	In compliance
McDonald Co. Inc. Cape Girardeau Region VII	MO	Cape La Croix Creek Branch	Failure to submit final plans and failure to submit self-monitoring report.	1-23-74 MO-0001392	In compliance
H. M./ McGlothlin Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemption.	11-27-74 74-347	
McGray Edison Co. Inter- national Metals Products Div. Region IX	AZ	Storm Sewer to Salt River	Failed to submit implementation schedule, & DMR.	7-1-74 AZ-0000094	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
McKinleyville Community Service District Region IX	CA	Widow White Creek	Failed to meet effluent limits. Did not comply with monitoring requirements	10-29-74 CA-0023353	
Village of McIntosh Region V	MN	Poplar River	Did not monitor for pH did not use separate DMR for each month.	6-28-74 MN-0020320	Letter from Company under review.
New England Fish Co. (Gibson Cove) Region X	AK	Kodiak Bay or St. Paul harbors	A. O. to compel compliance with modified permit, precluding viola- tion Sec. 301.	8-29-74 AK-000026-4 74-08-25-309	
New Paris Creamery Co. Inc. Region V	IN	Turkey C Creek	DMR shows exces- sive BOD ₅ , Permittee used grabs instead of composites for BOD ₅ & SS & failed to report pH results. No non-compliance report.	6-24-74 IN-0000710	Plans under review.
City of Ninety Six Region VI	SC		Failed to file a Standard Form A appli- cation for treatment plant.	9-26-74 74-56	Compliance 11-21-74
Village of Noble Region V	IL	Hog Run Creek	Failure to meet max. effluent limitations of BOD, SS, pH, and fecal coliform bacteria.	7-8-74 IL-0025500 EPA-V-75-W-9	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Norfolk and Western Railway Company Region V	IN	Blinn Ditch	Failed to report violation of effluent limits. Since issuance of Order, additional violations admitted.	9-30-74 IN-0002003 EPA-B-76-E-51	
Norfolk & Western Railway Company Region V	IN	Blinn Ditch	Exceeded eff- luent limits.	7-31-74 IN-0002003 EPA-V-75-W-28	
Northeast Petroleum Corp. Region I	ME	Sakonnet River from Tiver- ton	Did not comply with monitoring requirements. Failed to submit DMR's. Failed to identify all persons involved in complying with action requirements of permit.	9-24-74 RI-0000418 75-13	
Northern Processors, Inc. Region X	AK	Kodiak Bay or St. Paul harbors	A. O. to compel compliance with modified permit precluding viola- tion of Sec. 301.	8-29-74 AK-000008-6. 74-08-23-309	
City of North Miami, Fla. Region IV	FL	Atlantic Ocean	Discharge 3-12-74 without permit. City has not filed NPDES standard form A.	N/A	In compliance 5-17-74. No closing letter sent to city.
North Pacific Processors Region X	AK	St. Paul Harbor	Interim permit date missed.	12-19-73	Work in progress.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
North Pacific Processors, Inc. Region X	AK	Kodiak Bay or St. Paul Harbors	A. O. to compel compliance with modified permit, precluding viola- tion of Sec. 301.	8-29-74 AK-000110-4 74-08-24-309	
North Texas Alfalfa Mills, Inc. Region VI	TX		Failed to timely submit DMR's.	9-30-74 TX-0037401 74-46	
Northern Natural Co. Notice & Region VII	IA	Slaughter Creek	Failed to meet effluent limits & submit quarterly self-monitoring reports.	Undated ltr. 11-22-74 IA-0000281	
City of Notus Region X	ID		Failed to submit description of sampling & analysis methods.	7-2-74 ID-0020101-6 74-06-08-309	
Village of Okawville Region V	IL	Plum Creek	Failed to submit 1st quarter timely report over 20 days late. Dis not meet effluent limita- tions.	9-6-74 IL-0030317 EPA-V-75-W-43	
Opelika, Ala. Region IV	AL	Peperell Br. of Sougaha- tchee	City treatment plant is dis- charging waste water without a permit. City has not filed a Standard Form A application.	5-3-74	Closed 6-21-74
Owens- Illinois, Inc. (Glass Container Division)	IL	"Naviga- ble Waters & their Tribu- taries."	Denial of Entry	7-11-74 IL-0000566 EPA-V-75-W-11	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Oxford Paper Co. Notice of Violation Region V	OH	Owl Creek Great Miami	Failed to meet effluent limits.	11-22-74 OH-0009784 EPA-V-75-WNV-2	
Pacific Lumber Co. (State Water Resources Control Board) Region IX	CA		Gen & specific conditions. State served a Notice of Viola- tion.	8-21-74 CA-0006017	
Pacific Pearl Seafoods, Inc. (Roxane Div.) Region X	AK	Kodiak Bay or St. Paul Harbors	A. O. to compel compliance with modified permit, precluding viola- tion of Sec. 301.	8-29-74 AK-000034-5 74-08-28-309	
Pacific Pearl Seafoods, Inc. Region X	AK	Kodiak Bay or St. Paul Harobrs	A. O. to compel compliance with modified preclud- ing violation of Sec. 301.	8-29-74 AK-000035-3 74-08-27-309	
Pacific Pearl Seafoods, Inc. (Martin Plant) Region X	AK	Kodiak Bay or St. Paul Harbors	A. O. to compel compliance with permit. Preclud- ing violation of Sec. 301.	8-29-74 AK-000036-1 74-08-26-309	
Pan Alaska Fisheries, Inc. Region X	AK	Kodiak Bay or St. Paul Harbors	A. O. to compel compliance with modified permit, precluding viola- tion of Sec. 301.	8-29-74 AK-000028-1 74-08-29-309	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Pan Alaska Fisheries, Inc. Region X	AK	St. Paul Harbor	Interim permit date missed.	12-19-73	Work in progress
Village of Paw Paw Region V	IL	Paw Paw Run	Failed to monitor properly. Did not submit DMR's. Failed to notify of schedule of non-compliance.	7-5-74 IL-0025682 EPA-V-75-W-6	
Peabody Coal Co. Region V	IN	Squaw Creek	Follow-up to May 23, 1974. Order #EPA-V- 74-W-25.	7-16-74 IN-0002976 EPA-V-75-W-19	
Peavey Paper Mills, Inc. Region V	WI	Flambeau River	Violation of effluent limits.	12-24-73	Awaiting compliance
City of Pageland Region IV	SC		Failed to file a Standard Form A application for treatment.	9-26-74 74-53	Compliance 11-21-74
Pantori, Inc. & B&C Rock Mining Co.	FL	Tidal marshes & streams tributary to Crystal River.	Companies are discharging fill material into waters of the U.S. without a permit.	5-10-74	In compliance
Peabody Coal Co. Dugger Mine Region V	IN	Butter- milk Creek	Permittee failed to monitor for several parameters as requested by permit.	5-15-74 IN-0002992	Letter sent closing out 7-30-74

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Peabody Coal Co. Squaw Creek Mine Region V	IN	Squaw Creek	Violated pH limits & acidity reported unclearly.	5-17-74 IN-0002976	Second A. O. issued 7-16-74
Peabody Coal Co. Eagle Mine Region V	IL	Turkey Creek	Violated limits for iron-took grab samples instead of composites, DMR late.	5-21-74 IL-0004221	Letter sent closing out 8-10-74
Perry Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-326	
Petesen Mfg. Co., Inc. DeWitt Region VII	NE	Big Blue River	Failure to submit self-monitoring report.	1-30-74 NE-0000019	In compliance
Petersen Sand & Gravel Region V	IL	Des Plaines River	DMR's 1st & 2nd qtr. shows oil & grease limit was exceeded. Did not submit schedule compli- ance report. DMR improperly com- pleted.	8-19-74 IL-0005223 EPA-V-75-W-37	
Petro-Texas Houston Region VI	TX		Exceeded permit limits for COD, pH & TSS. Also failed to report oil & grease content of effluent & temp.	5-9-74 TX-0004961	Compliance not satisfactory.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
P.F.Z. Properties, Inc. (Notice of Violation & Order) (Owner) and Tremols General Con- structors (Contractor) Region I	PR	Waters surrounding Pinones- Vacía Talega Area, PR	Failed to request appliciation for permit, failed to report violation of effluent limit.	9-19-74 3-001	
Philadelphia Quartz Company Region V	IN	Storm Sewer to Cane Run Creek to Ohio River	Did not comply with monitoring requirement by continuously exceeding pH range. Failed to complete final plans, commence con- struction, and report const- ruction.	9-30-74 IN-0003425 EPA-V-75-W-54	
Phillips Petro- leum Sweeny Region VI	TX		Exceeded permits limits for TSS, COD, & phenols.	5-2-74 TX-0007536	Closed. In compliance with order.
City of Pickney Ville Region V	IL	Beavcoup Creek	Violated suspended solids limits.	6-27-74 IL-0021997	Dates still left in order.
Plastene Supply Co. Region VII	MO	Portage Bay	Compliance schedule	11-21073	Order complied with.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Platte Valey Rendering Company Region VIII	CO	Unnamed ditch trib. to Lowline Pitch	Failed to con- struct a skimming basin and settling tank as required by permit, also visible foam in discharge.	3-21-74 CO-0001538	In compliance
City of Ponca Region VII	NE	Aowa Creek	Failed to submit DMR's.	8-22-74 NE-0021687	
City of Potlatch Region X	ID	Palouse River	Failed to meet effluent limits and report violation. Failed to comply with "good working order" and efficient operation.	11-15-74 ID-0022501 74-11-53-309	
City of Priest River Region X	ID		Failed to submit description of sampling & analysis methods; certification of compliance in event of power failure; and summary of analytical quality control program.	7-2-74 ID-002080-0 74-06-06-309	
City of Princeton Region V	IL	Skin Creek	By absence from DMR of monitoring data for concern- tration of fecal coliform bacteria and concerntration of residual chlorine, violated SPECIAL CONDITION Interim effluent limitations.	IL-0020575 EPA V-75-W-10	

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Pro-Coal Industries Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-324	
Procter & Gamble Manufacturing Co. Region VII	IA	Snyder Creek	Did not furnish semiannual DMR.	9-25-74 IA-0000655	
Providence Region I	RI	Providence River	Insufficient information to process permit application.	2-15-74 RI-0100315	Complied with order, permit has been drafted.
Pueblo Board of Water Works Region VIII	CO	Arkansas River	Effluent limita- rions in permit.	11-21-73	Compliance not yet achieved; negotiations continuing.
Puerto Rico Glass Corp. Region II	RQ	N/A	Failure to submit engineering report; permit violation.	4-5-74 PR-0001139	Compliance
Punta Gorda Isles, Inc. Region IV	FL	Brackish ponds, mangrove wetlands & canals adj. to Charlotte Harbor between N. Br. & S. Br. Alligator Creek.	Failed to get Corps of Engineers permit.	9-12-74 AO-74-20 (w)	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Pyatt Sand & Gravel, Inc. Region VI	AR		Failed to timely submit DMR's.	9-30-74 AR-000211-9 74-37	
Queen Fisheries, Inc. Region X	AK	Kodiak Bay or St. Paul Harbors	A.O. to compel compliance with modified permit, precluding viola- tion of Sec.	8-29-74 AK-002025-7 74-08-30-309	
Ralston Purina Co. Region V	IN	Wabash River	DMR does not provide informa- tion of pH monitor- ing. Company using 24 hr. com- posites for oil and grease instead of grab samples. DMR not adequate.	6-26-74 IN-0003361	Letter sent closing out 8-20-74
Ralston Purina Co. Region IX	AS	Pago Pago Harbor	Failed to submit progress report.	1-21-74 AS-00000-27	Did not comply with Admin- istrative Order. Referred to U.S. Atty. May 74.
Village of Raymang Region V	IL	W. Fork of Shoal Creek	Did not furnish qtr. DMR's, & schedule compli- ance report.	9-30-74 IL-0025381 EPA-V-75-W-61	
RCA Corp. Region V	IN	A Branch of Clear Creek	Failed to meet effluent limits, & report viola- tion. Failed to provide progress report & notice of compliance.	9-30-74 IN-0003565 EPA-V-75-W-53	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Redstone Township Region III	PA	Nav. USA	Failed to file Short Form A application for treatment permit.	9-16-74 74-164	
Village of Reynolds Region V	IL	Mill Creek	Permittee failed to monitor specified para- meters & failed to submit a DMR.	5-20-74 IL-0021482	Letter sent closing out order 8-28-74.
Reynolds - Wilson Lumber Co. Idabell Region VI	OK		Has not filed NPDES monitoring reports.	6-29-74 OK-0000850	Inconclusive response from company. Under review by region.
Rhode Island Lace Works, Inc. Region I	RI	Drown Cove	Failed to meet effluent limita- tions, & submit DMR's on time.	9-5-74 RI-0000299	
Town of Richfield Region VIII	UT		Failed to submit required reports and implementa- tion plan.	8-1-74 UT-0020982 74-23	
Rifson Coal Co. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & state- ment of exemp- tion.	11-27-74 74-342	nc
River Cement Co. Festus Region VII	MO	Missis- sippi River via Cliffdale Hollow Creek	Failure to submit self-monitoring report.	1-20-74 MO-0000035	In compliance

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Village of Riverton Region V	IL	Sangamon River	Limits for SS were exceeded. Permittee also took grab samples instead of 24-hr. composites for BOD analysis. Failed to monitor fecal coliform.	3-12-74 IL-0021041	Letter sent closing order 5-13-74
Salt Lake City Region VIII	UT		Failed to meet effluent limita- tions.	8-5-74 UT-0000531 74-24	
Santiam Southern Co. Region VI	IA		Failed to timely submit DMR's.	9-30-74 IA-0007081 74-49	
Santee Print Works, Inc. Notice & Order Region IV	SC	Unnamed trib. to Turkey Creek	Failed to meet effluent limits.	11-12-74 74-86 SC-0001309	
Village of Savoy Region V	IL	Trib. to Embarrass River	Failed to meet effluent limits and submit non- compliance noti- fication. Failed to use 1 separate DMR each month.	9-30-74 IL-0023060 EPA-V-75-W-56	
Jos. Schlitz Brewing Co. Region VI	TX		Failed to submit DMR's.	7-19-74 TX-0000469 74-26	
Seaboard Coast Line R. R. Co. Region IV	FL	Cedar River	Failed to submit final plans to achieve compli- ance with effluent limits.	11-6-74 FL-0000973	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Seaboard Coast Line R. R. Co. Baldwin Order & Notice Region IV	FL	St. Mary's River	Failed to submit final plans to achieve compli- ance with effluent limits.	11-6-74 FL-0002658 74-67	
Seaboard Coast Line R. R. Co. Florence Region IV	SC	Pye Branch	Failed to submit final plans to achieve compli- ance with effluent limits.	11-6-74 SC-0001325 74-70	
Seaboard Coast Line R. R. Co. Hialeah Region IV	FL	Little River Canal	Failed to submit final plans to achieve compli- ance with effluent limits.	11-6-74 FL-0000698	
Seaboard Coast Line R. R. Co. Moncrief Notice & Order Region IV	FL	McCoy Creek	Failed to submit final plans to achieve compli- ance with eff- luent limits.	11-6-74 FL-0000451 74-64	
Seaboard Coast Line R. R. Co. Sanford Notice & Order Region IV	FL	Mills Creek	Failed to submit final plans to achieve compli- ance with eff- luent limits.	11-6-74 FL-000558 74-66	J.O Yr
Seaboard Coast Line R. R. Co. Tampa Region IV	FL	Palm River	Failed to submit final plans to achieve compli- ance with eff- luent limits.	11-6-74 FL-0000698 74-67	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Sellersburg Stone Co. Region V	IN	Silver Creek	Excessive levels of SS. Company failed to moni- tor pH & COD.	6-28-74 IN-0002721	Letter sent closing out order 8-7-74
Shady Springs Service District Region III	WV	Nav. USA	Failed to apply for permit Short Form A.	11-14-74 74-319	
Village of Shannon Region V	IL	Lost Creek	Exceeded BOD limits, took grab instead of 24-hr. com- posites for BOD & pH, & no samples for SS & Fecal coliform.	6-27-74 IL-0024953	Letter from Company under review.
Shell Oil Co. Houston Refinery Deer Park Region VI	TX		Exceeded permit limits for pH, phenol, NH ₃ -N, oil & grease & BOD ₅ .	6-28-74 TX-0007536	Response appears in order. Follow up review is on-going.
Shell Oil Company Region X	AK	Cook Inlet	Failed to furnish DMR's or summaries (required reports)	10-9-74 AK-002215-2 AK-000045-1 74-09-38-309	
Shell Oil Company Region X	AK	Cook Inlet	Failed to furnish DMR's, and summary of analytical quality control.	10-9-74 AK-000046-9 74-09-36-309	
J. R. Short Milling Company Region V	IN	White- water canal, trib. to White- water River	Did not submit a report due 2nd qtr. '74. Did not sub- mit schedule compli- ance report.	8-19-74 IN-0004511 EPA-V-75-W-38	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
J. R. Short Milling Company Region V	IN	Ohio River	Permittee failed to submit a re- quired report. Did not meet schedule for submission of final con- struction plans.	7-24-74 IN-0004511 EPA-V-75-W-25	
Silver Bow County Commissioners- STP Silver Bow County, Region VIII	MT	Silver Bow Creek	Continuing dis- charge of sludge permit requires sludge discharge cease by 4-1-74.	3-22-74 MT-0022012	In compliance
Smith Cabinet Mfg. Co. Region V	IN	West Fork Blue River	Improperly com- pleted DMR. Failed to meet effluent limit. COD entry "No. Ex" should have greater than 0. daily max. dis- charge of COD exceeded.	7-22-74 IN-0004243	
Smith Cabinet Mfg. Co. Region V	IN	May tie in municipal treatment system	Failed to submit any report of progress or notice of compliance.	11-19-74 IN-0004243 EPA-V-75-W-72	
Village of Smithton Region V	IL	Douglas Creek	Failed to monitor flow, failed to submit separate DMR's exceeded BOD limits.	6-24-74 IL-0020834	Modif. request received.
S. Brunswick Twp. Div. of Water & Sewer Kingston Region II	NJ	Heathcote Br.	301,309 402	5-30-74 NPDES II-74-6 NJ-0021547	Permit has sub- mitted info. requested.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
South Dakota Cement Plant Rapid City Region VIII	SD	Unnamed trib. of Creek	Exceeded permit limits for TSS.	6-20-74 SD-0000027	In compliance
Southland Paper Mills Lufkin Region VI	TX	Exceeded permit limits for TSS & BOD ₅	6-28-74	TX-0001643	File open pending review to next quarter report.
Southwestern Oil & Refining Co. Region VI	TX		Failed to meet effluent limits & exceeded lbs/day.	8-12-74 TX-000659-9 74-27	
Sperry Rubber & Plastice Co. Region V	IN	White- water Canal	Company not moni- toring for temp., oil & grease & pH as required.	6-28-74 IN-0001457	Letter sent closing out 8-23-74
City of Spirit Lake Region X	ID		Failed to submit description of sampling & analyses mehtods; and summary of quality.	7-2-74 ID-002010-9 74-06-15-309	
Springs Mills Inc. (S.C. Dept. of Health & Environ- mental Control Notice of Violation. Region IV	SC	Unnamed	Failed to meet effluent limita- tions.	9-12-74 SC-0003255	
Spruce Coal Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-344	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Sohio Petro- leum Co. Government Moore Lease Johnson County, Region VIII	WY	Wall Cr.	Exceeded permit limit for oil and grease	6-12-74 WY-0000531	In compliance
Standard Oil Co. of Ohio Notice of Violation Region V	OH	Ottawa R.	Failed to meet effluent limits	11-22-74 OH-0002623	EPA-V-75-NV-5
City of Stanley Region IV	NC		Failed to file a Standard Form application for treatment plant	9-26-74	Compliance 11-21-74
Star-Kist Samoa Inc. Region IX	AS	Pago Pago Harbor	Failed to achieve effluent limits & compliance schedule	1-21-74 AS-0000019	Complied with order
Statler In- dustries Inc Region I	ME	Nav. USA	Failed to report Commenced con- struction by 10-1-74. Failed to commence time- ly construct- ion.	10-21-74 MR-0002224	
City of Sterling Region VIII	CO		Failed to meet effluent limit ations & sub- mit DMR also failed to submit re- ports con- cerning con- tributing industries.	8-13-74 CO-0026247 74-26	
Stevens Meat Co Inc. Gonzales Region VI	IA		Has not filed NPDES monitor- ing reports.	6-30-74 IA-0006432	Inconclusive response from company. Under review by Region.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Stevens Paper Mills, Inc Stevens Lower Mill Region	MA		Has not furnish DMR's. DMR imporperly completed. Violated Special Conditions 2a & 2b and Gen. Condition 11a.	11-12-74 MA-00004693 75-23	
Stevens Paper Mills, Inc Stevens Upper Region I	MA		Did not furnish DMR's. DMR im- properly com- pleted. Vio- lated Special Conditions 2a & 2b & Gen Condition 11a	11-12-74 MA-0000906 75-22	
Stewart-Warner Corp. Region V	IN	Prairie Creek	Exceeded permit limits for BOD, TSS, & total Chromium. Company using grabs not re- quired 24-hr. composites & did not submit non-compliance report.	6-6-74 IN-00001058	Letter sent closing out order 7-17-74
Stone-Street Gravel, Inc Region V	IN	Unnamed Creek	Did not comply with monitoring requirements. Did not submit schedule com- pliance report.	9-23-74 IN-0000612	Compliance 11-6-74
Stone-Street Gravel Region V	IN	Unnamed Creek	No DMR, no non-compliance report & did not begin con- struction on schedule.	6-26-74 IN-0000612	Letter sent closing out order 7-26-74

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
St. Regis Paper Startell Minnesota Mill Region V	MN	Mississippi River	Company vio- lated several parameters in permit & did not properly report on tem- perature mon- itoring data (Self-reported data)	3-20-74 MN-0000973	Order closed out 5-21-74
St. Regis Paper Co. Startell Minn. Mill Region V	MN	Mississippi River	Previous order issued to the company on 4-11 company stated in writing that it could not comply with the order written the time specified & requested an extension. This order supercedes previous order & in essence, grants the ex- tension of time to comply with ordered require- ments.	5-22-74 MN-0000973	Modif. request received
City of Sulligent Region IV	AL		Failed to file Standard Form A application for treatment plant	9-26-74 74-36	Compliance 11-14-74
City of Sumter Region IV	SC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-57	Compliance 11-21-74

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Sunny Side Coal Co. Region III	WV		Violation of Sec. 309(a) (2)Failed to submit Short Form C & statement of exemption.	11-27-74 74-329	
Sun Oil Co. Notice of Violation Region V	OH	Toledo refinery	Failed to meet effluent limit.	11-21-74 OH-0002763 EPA-V-75-NV-1	
Swift & Co. Region V	IN	Blinn Ditch Trib.	Failed to meet effluent limits & report DMR's properly. Fail- ed to submit final plans.	11-13-74 IN-0003689 EPA-V-75-W-70	
Tennessee Gas Pipeline Co. Region VI	TX		Failed to timely submit DMR's.	9-30-74 IA-0007820 74-51	
Terminal Ice & Cold Storage Company Region X	ID		Failed to submit description of sampling & an- alyses method & certify com- pliance in event of power fail- ure.	7-2-74 ID-0001147 74-06-14-309	
Terrassa Sand & Gravel Inc Region II	PR		Did not submit schedule com- pliance report. Follow-up previous order (AP 5/74) for failure to submit engr. rpt. EPA Order NPDES II 74-2.	7-11-74 PR-0000965 74-8	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Terrassa Sand & Gravel Region II	RQ	N/A	Failure to submit engineering report; permit violation.	4-5-74 NPDES II-74-2 PR-0000965	Compliance
Tesoro Petroleum Corp. Region VIII	WY		Failed to meet effluent limita- tions.	7-26-74 WY-0001163 74-25	
Thatcher Plastic Packaging Region VII	IA	Mississippi River	Failed to meet effluent limits.	9-23-74 IA-0002259	
Village of Tonica Region V	IL	Vermillion Creek	Failed to monitor BOD, SS & to sub- mit DMR's.	4-18-74 IL-0023639	Letter sent closing out 7-30-74
City of Trenton Region V	IL	Kaskaskia River	Failed to monitor DOB, suspended solids, and fecal coliform bacteria. Did not report min. & Max. pH. DMR form for each month.	7-2-74 IL-0026701 EPA-V-75-W-4	
Triangle Farms Region VII	NE		Failed to response to a 308 letter.	4-26-74	
Turner Quarries, Inc. Region VII	MO	102 River	Did not submit schedule compli- ance report.	9-19-74 MO-0003794	Compliance 10-22-74
Turner Quarries Inc. Region VII	MO	102 River	After scheduled date for comple- tion of final plans, company failed to submit a notice of compli- ance or non-compli- ance.	5-31-74 MO-0000965	In compliance

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Union Carbide Corp. Chemicals & Plastics Region V	OH	Ohio River	Effluent limitations violation.	11-22-74 OH-0003905 EPA-V-75-WNV-6	
Union Oil Co. of Calif. Region X	AK	Cook Inlet	Failed to furnish DMR;s (required reports).	10-9-74 AK-002136-9 AK-000047-7 74-09-34-309	
Union Oil Co. of Calif. Region X	AK	Cook Inlet	Failed to furnish DMR's (required reports).	AK-002135-1 AK-000048-5 74-09-33-309	
Union Pacific Railroad Region VII	NE	Missouri River	Failed to meet effluent limits.	7-3-74 NE-0000515	
Union Petroleum Revere Region I	MA		Failure to complete construction on schedule.	6-11-74 MA-0003298	Complied with initial 30 day request. Awaiting Oct. 15 deadline in completing construction.
Union Petroleum Corp. Region I	MA		Follow-up previous order (11 June '74) amended to reflect compant take steps to ensure construction and operation no later than 12/1/74 and submit results of monitoring special condition 2 for months 74 Dec. & Jan 75 on 1/10/75 respectively.	11/17/74 MA-0003298 74-7	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Village of Villà Grove Region V	IL	Jordan Creek	Violated BOD & SS limits, improperly filled out DMR, & failed to use 24-hr. composite samples.	6-27-74 IL-0024961	Second A.O. to be issued.
Village of Winnegabo Region V	IL	Collidge Creek	Failed to monitor for BOD ₅ , SS, pH & ammonia nitrogen.	5-28-74 IL-0020672	Modif. request received.
Walcott, Inc. Region VII	IA	Sugar Creek	Did not furnish semiannual DMR.	9-25-74 IA-002411	
Wastewater Treatment Plant Region V	IN	Trib. to McClamrock Ditch, via Sugar Creek to Wabash River	Did not comply with monitoring requirements. Exceeded effluent limits. Failed to report viola- tion of effluent limits. Failed to use one separate DMR form for each Month.	9-27-74 IN-0020630 EPA-V-75-W-50	
Weber County Sanitation District Ogden Region VIII	UT	Weber River	Discharge effluent from south quench pond. Permit prohibits such discharge.	4-1-74 UT-0000591	In compliance
Western Materials Co. Francisville Stove Div. Region V	IN	Pelsey Ditch	Failed to obtain data analysis for one month- failed to submit DMR for one month.	5-21-74 IN-0003263	Letter sent closing out order 6-20-74.
West Lake Ready Mix Region VII	MO	Missouri River	Failed to furnish DMR.	9-23-74 MO-0003051	Compliance 10-22-74

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
City of Union Springs Region IV	AL		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-35	Compliance 11-14-74
City of Uniontown Region IV	AL		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-34	Compliance 11-19-74
Ursin Seafoods, Inc. Region X	AK	Kodiak Bay or St. Paul Harbors	A. O. to compel compliance with modified permit, precluding viola- tion of Sec. 301.	8-29-74 AK-000059-1 74-08-31-309	
U. S. Gypsum Co. Region V	IL	Big Muddy River	Failed to meet effluent limits. Failed to report violation of same.	10-21-74 IL-0-00396 EPA-V-75-W-66	
Utah-Idaho Sugar Co. Garland Region II	UT	Malad River	Exceeded permit limits for BOD ₅ .	2-4-74 UT-0000604	In compliance
Van Pelt Corp. Plymouth Tube Division Region V	IN	Sigerson Ditch	DMR shows permitted levels for SS & pH violated.	6-24-74 IN-0004847	Letter sent closing out order 7-26-74
City of Vernon Region IV	AL		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-33 (W)	Compliance 11-14-74
Village of Villa Grove Region V	IL	Jordan Creek	Failed to meet effluent limits. Follow-up pervious order (EPA-V-75-W- 52) to comply to 8-15-74 with written certification ignored.	9-24-74 IL-0024961 EPA-V-75-W-49	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Webster Coals Inc. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-323	
Webster Mining Co. Inc. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27-74 74-334	
City of Wedowee Region IV	AL		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-37	
Wheeling- Pittsburgh Steel Corp. Notice of Violation Region V	OH	Ohio River	Failed to meet effluent limits & comply with moni- toring require- ments.	11-22-74 OH-0011371 EPA-V-75-WNV-4	
Whitney- Fidalgo Seafoods, Inc. Region X	AK	Kodiak Bay or St. Paul Harbors.	A. O. to compel compliance with modified permit, precluding viola- tion of Sec. 301.	8-29-74 AK-000130-9 74-08-32-309	
Whitney- Fidalgo Seafood, Inc. Region X	AK	St. Paul Harbor	Interim permit date missed.	12-19-73	Work in progress.
Williamsfield Sanitary District Region V	IL	Unnamed trib. to Spoon River	Submitted no DMR for 12/73 or 1/74. Improperly com- pleted DMR 2/74 & failed to show beginning & ending dates on another DMR. No test values shown	8-7-74 IL-0021199 EPA-V-75-W-29	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
			(cont.)		
Williamsfield Sanitary District Region V Cont.	IL		for BOD, fecal Coliform bacteria or residual chlorine.		
City of Williston Region IV	SC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-58	Compliance 11-21-74
Wilson Concrete Co. Region VII	MO	Perquue Creek	Has not submitted quarterly self- monitoring report.	5-20-74 MO-0000965	In compliance
Town of Winkelman Region IX	AZ	Gila River	Failed to meet effluent limits, & notify RA of such non-Compliance specified in permit.	7-3-74 AZ-0020176	
City of Woodruff Region IV	SC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-59	Compliance 11-21-74
Wynwood Utilities Corp. Region III	WA	Nav. USA	Failed to apply for permit.	8-26-74 74-211	
Wythe Con- tractors, Inc. Region III	WV		Violation of Sec. 309 (a) (2)-Failed to submit Short Form C & statement of exemption.	11-27174 74-343	
Yawgoo Finishing Co. Slocum Region I	RI	Chiptuxet River	Non-compliance with schedule and reporting require- ments.	2-15-74 RI-0000345	Discharge termi- nated. Plant closed. Case closed.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>RECEIVING WATERS</u>	<u>ALLEGED VIOLATION</u>	<u>DATE OF ORDER/ NPDES PERMIT #</u>	<u>RESULTS/ STATUS</u>
Yoder Brothers, Inc. Erie Region III	PA	(Not given in order)	Failure to provide information necessary to process permit.	6-4-74	In compliance
City of York Region IV	SC		Failed to file a Standard Form A application for treatment plant.	9-26-74 74-54	Compliance 11-21-74
Yorktown Paper Mills of Maine Gardner Region I	ME		Failure to complete construction on schedule.	4-29-74 ME-0002542	Complied with order. No further enforce- ment action necessary.
Zerbe Township Municipal Auth. Region III	PA	Nav. USA	Failed to file Short Form A application for treatment permit.	9-16-74 74-154	
City of Zeigler Region V	IL	Big Muddy River	Failed to meet effluent limit. DMR 2 months late. Failed to submit preliminary plans.	8-28-74 IL-0023299 EPA-V-75-W-39	

APPENDIX C, TABLE 1

Enforcement Action Initiated by EPA under the
REFUSE ACT OF 1899
December 1, 1972 through November 30, 1974

C I V I L A C T I O N S

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of US. Attorney	Results or Status
Bethlehem Steel Corp. Bethlehem Region III	PA	Lehigh River	Heavy heating oil	1-22-73	US. Atty declined to prosecute
City of Biloxi Otis & Pearl Walters-Walters' Trash Dumps. Region IV	MS	Back Bay of Biloxi	Refuse-wood, metal, trash and garbage washed from bank to bay.	8-1-74	
Central Railroad of NJ California Region II	NJ	So. Branch Raritan River	Cocoonut Oil Spill	9-14-73	Ref'd to U.S. Atty. for civil injunction to repair conditions Matter to be joined in a court order in a suit currently underway.
Haverlock Nick Region VIII	WY	No. Platte Solid waste River	Solid waste	3-29-73	Consent Decree obtained. Case closed.
Hinkel Alvin Region VIII	ND	Missouir River	Illegal landfill	10-18-73	Defendant applied for Sec. 10 Permit from Corps of Engineers; prosecution in abeyance.

APPENDIX C ,TABLE 1 (Cont'd)

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of US. Attorney	Results or Status
Holland, W. Langston, et al Tampa Region IV	FL	Papys Bayou	Dredge and fill	12-5-73	Pending; temporary restraining order 12/21/73
Jefferson County Landfill Region VII	MO	Meramec River	Leachate from Land-fill	5-73	U.S. Atty. declined to prosecute 7/73
City of Key West Region IV	FL	Gulf of Mexico	Solid waste	7-3-73	Pending
Maiden Lumber Co. Region VIII	WY	Big Horn River	Solid waste	3-19-73	Consent Decree obtained. Case closed
Marias Valley Region VIII	MT	Marias River	Dumping solid waste	1-21-74	Complaint filed; pending
Cities of Pembroke & Eastport Region I	ME		Improper maintenance of municipal dump	8-29-73	US. Atty. declined to prosecute 8/30/73 since steps were taken to institute central dump; case closed.
Pikes Dump Lynn Region I	MA	Saugus River	Deposit of refuse in River	3-7-73	Pending
Rico Argentine Mining Co. Region VIII	CO	Delores River	Refuse material discharged from dump-leaching for extraction of gold & silver from mine tailings.	Undated	

APPENDIX C, TABLE 1 (Cont'd)

Name of Discharger	ST	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Schenectady Chemicals, Inc. Schenectady Region II	NY	Mohawk River	Oil	12-11-72	Pending
Standard Veneer & Timber Co. Region IX	CA	Smith River	Spill	1-8-73	U.S. Atty. forwarded case to Calif. Atty. General 2/3/73; State filed complaint 5/15 73.

APPENDIX C , TABLE 2

Enforcement Action Initiated by EPA under the
REFUSE ACT OF 1899
December 1, 1972 through November 30, 1974

C R I M I N A L A C T I O N S

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
A. Laugeni & Sons, Inc. Region I	CT	Thames River	Paint spill	1/31/73	Complaint filed 3/29/73; company fined \$500 4/16/73; case closed.
American Oil Co. Region V	IL	Mississippi River	Oil spill	1/24/73	Fined \$1,000 7/2/73.
Amoco Chemical Co. Region V	IL	Illinois River	Methaxylene spill	12/6/73	Pending.
Ann Arbor Railroad Co. Region V	MI	Betsie Bay	Sodium Carbonate	8/7/73	Pending.
Ashland Chemical Co. Region V	IL	Chicago Sanitary & Ship Canal	Various chemicals	2/26/74	Pending.
Ashland Oil Co. Region V	IN	Honey Creek to Ohio River	Oil spill	2/27/73	Fined \$500 6/22/73.
Ashland Oil Co. Region V	IN	Rush Creek to Wabash River	Oil spill	2/27/73	Fined \$500 6/2/73.
Ashland Petroleum Co. Region II	NY	Niagara River	Sulfuric acid spill	7/30/73	Referred to U.S. Attorney.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Bethlehem Steel Corp. Region II	NY	Lackawanna Canal & Smokes Creek	Refuse Act violation; discharge of benzol & a ferrous chloride waste spill	7/30/73	Referred to U.S. Atty.
Black Diamond Coal Mining West Blockton, Region IV	AL	Caffee Creek	Discharge of approximately 4000 tons of coal fines or dust into Caffee Creek.	3/19/74	August 74 - Under consideration by U.S. Attorney.
Borg Warner Chemical Region V	IL	Illinois River	Approx. 1000 gallons of sulfole oil.	8/7/74	
Byerlyte Department of Koppers Corp. Region V	OH	Ohio River	Xylene spill	5/22/73	U.S. Atty. declined to prosecute 7/30/73.
Central Nebraska Packing Co. Region VII	NE	North Platte River	Non-filer	6/12/73	Pending.
Chemical Applications, Inc. North Shore Petro. Co. Region I	MA	Salem Harbor	Oil spill	12/72	Fine suspended because of amount of money defendants spent on cleanup; case closed (Defendants arraigned 1/17/73; no contest plea 11/28/73).
Chemical Leaman Tank Lines Inc. Region II	NY	Sawyer Creek	Acetonitrile spill	7/30/73	Referred to U.S. Atty., who declined to prosecute.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Cherokee Pipeline Co. Region VII	MO	Niangua River	Unknown quantity oil seeped to River; Co. recently completed an exchange of pipelines which cross river.	11/15/74	
Chotin Transportation Co. Region V	IL	Des Plaines (Joliet Marine Supply)	Orthoxylene from hole in barge tank.	8/15/74	
Chrysler Corp. Fenton Region VII	MO	Meramec River	Paint Waste	12/12/72	
Coastal States Gas Prod. Co. Region VII	TX	Colorado River	Oil spill	3/30/73	Fined \$500 6/18/73.
Colgate-Palmolive Region VII	KS	Kansas River	Various types solids.	7/3/73	Information filed 10/25/73. (Pending Trial).
Continental Cheese, Inc. Region VII	NE	Crooked Creek	Non-filer	10/9/73	Pending.
Coquina Investors, Inc.; Jones & Braido Construction Co.; McCormack & Scofield Marine Region IV	FL	Doctors Bay	Dredge and fill	8/27/73	Under consideration by U.S. Atty.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Crystal Refining Co. Region V	MI	Fish Creek	Oil spill	4/3/73	Case retracted from U.S. Atty. and sent to USCG 1/21/74.
Demert & Dougherty Region V	IL	Chicago Sanitary & Ship Canal	Ethyl acetate	5/6/74	Pending.
Eagle Shipping Co., Ltd. Region V	MN	Port Terminal harbor.	Approx. 10 gals. of gray paint.	8/21/74	
E.C. Sweer & Son Region V	WI	Pensaukee River	Bored hole 30' dia. into holding pond of fish waste to allow entrance of barge. Waste escaped.	9/30/74	
F.S. Services, Inc. Region V	IL	Little Sandy Creek	Gasoline spill	5/14/73	Pending.
Forest City Enterprises Region VII	OH	Cahoon Creek	Sludge	9/24/73	Complaint filed 11/27/73.
Frisco Railroad Region VII	MO	Meramec River	Hopper car overturned.	6/11/73	U.S. Atty. declined to prosecute 6/19/73.
Getzfried, Francis Region VII	WY	Greybull River	Solid waste	12/27/73	Negotiations pending.
M/V Gleneagles Region V	OH	Old Cuyahoga River	Refuse discharge.	2/26/74	Pending.
S. S. Gleneagles Ohio Region V	OH	Cuyahoga River	Coal dumping.	5/11/73	U.S. Atty. declined to prosecute 9/5/73.

APPENDIX C , TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Great Lakes Steel Co. Region V	MI	Detroit River	Oil spill	5/11/73	Indicted 11/21/73.
Hampden Color and Chemical Co. Region I	MA	Farmington River	Sodium hydroxide spill	12/14/73	Pending.
Harold Epps d/b/a Hero-Hilso Enterprises Branson Region VII	MO	Fall Creek Lake Taney-como, White River.	Oil spill	12/15/72	
Hinkel, Alvin Region VIII	ND	Missouri River	Illegal landfill	10/18/73	Defendant applied for a Sec. 10 permit from Corps of Engineers;
Humble Oil & Refining Co. (Vessel ESSO Philadelphia) Bayonne Region II	NJ	Kill Van Kull	Oil spill	12/4/72	
Ingram Barge Co. Region V	IL	Chicago Sanitary & Ship Canal	Gasoline spill	3/22/73	Pending.
Inland Steel Co. Region V	IN	Lake Michigan	Suspended solids	12/4/73	Pending.
Inmond Corp. Region V	MI	Plaster Creek	Naptha spill 11,000 gals.	6/25/74	Case filed 8/2/74. Pending.
Interlake Inc. Ohio Region V	OH	Maumee River	Lamp black spill; suspended solids	8/7/73	Complaint filed 8/24/73.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Interlake, Inc. Region V	OH	Maumee River	Coke Breeze a non-petroleum based product. Substance-collapse of inflatable plug into sewer. Approx. 200 lbs.	10/3/74	
Interlake Steel Co. Region V	OH	Maumee River	Coal tar spill	5/24/73	U.S. Atty., declined to prosecute 7/24/73.
Joliet Industrial District Region V	IL	Des Plains River	Dyes and Refuse	11/6/73	Pending.
Joliet Marine Supply & Repair Region V	IL	Des Plains River	Coat residue	5/6/74	Pending.
Kings Point West, Inc. Sun City Center Region IV	FL	Little Manatee	Silt	7/3/73	(U.S. Atty. declined to prosecute based on action by local authorities). Case close.
Lakehead Pipeline Co. Region V	WI	Fouche Creek	Crude oil	5/4/73	Pending.
Lester Hill Indiana Region V	IN	White River	Junk dumping	8/7/73	U.S. Atty. declined to prosecute 8/10/73.
M/T Bow Gran Region V	MI	Saginaw River	Vinyl toluene	8/7/73	Pending.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Merrill Transport Co.; Scott Paper Westbrock Region I	ME	Presumpscot River		1/73	(U.S. Atty. filed one count against each defendant 3/15/73). Both cases; Scott, nolo contendere, fine of \$500; Merrill Transport case dismissed.
Midland Enterprises Illinois Region V	IL	Chicago Sanitary & Ship Canal	Toluene	10/15/73	Pending.
Minnesota Power Cooperative Region V	MI	Warrod River	Oil spill pumped to swamp in winter. No clean up. No Federal report. In spring 1,000 gals. of oil reached river.	6/20/74	Pending.
National By-Products, Inc. Region VII	NE	Mississippi River	Process waste	2/13/73	Fined \$2,100 4/16/73
Permain Corp. Houston Region VI	TX	Bayou Dim	Oil spill	4/13/73	Pending.
Petco Oil Co. S. Royalton Region I	VT	White River	Oil discharge	1/73	Pending.
Proctor & Gamble Ohio Region V	OH	Mill Creek	Wastewater spills (3)	8/7/73	U.S. Atty. declined to prosecute 11/2/73.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Richard W. Elsie Indiana Region V	IN	Black River	Oil and brine spill	7/16/73	Penalty of \$500 paid 10/22/73.
Roberts Commercial Galvanizing Co. Fultondale Region IV	AL	Trib. of Five-Mile Creek & Trib. of Locust Fork of Black Warrior	High concentrations of pollutants.	12/29/72	Company closed down; case closed
Robinson Freight Line, Inc. Knoxville Region IV	TN	Ocoee River	Sulfuric acid	2/12/73	U.S. Atty. declined to prosecute
Seaway Industrial Park Development Co., Inc. Region II	NY	Niagara River	Discharge of a green chemical substance.	8/30/73.	Referred to U.S. Atty.
Schenectady Chemical, Inc. Schenectady Region II	NY	Mohawk River	Oil spill	12/11/72	
Standard Oil Co. of Ohio Region V	OH	Otter Creek	Oil spill	3/22/73	U.S. Atty. declined to prosecute 5/25/73.
Standard Oil Co. of Ohio Region V	OH	Otter Creek	Oil spill	3/22/73	U.S. Atty. declined to prosecute 5/25/73.
Standard Oil Co. of Ohio Region V	OH	Otter Creek	Oil spill	3/22/73	U.S. Atty. declined to prosecute 5/25/73.
Standard Oil Co. of Ohio Region V	OH	Otter Creek	Oil spill	4/30/73	U.S. Atty. declined to prosecute 5/25/73.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Standard Oil Co. of Ohio Region V	OH	Otter Creek	Oil spill	5/3/73	U.S. Atty. declined to prosecute 5/25/73.
Standard Oil Co. of Ohio Region V	OH	Otter Creek	Oil spill	5/3/73	U.S. Atty. declined to prosecute 5/25/73.
Steamer, Robert C. Norton Region V	WI	Lake Michigan	Refuse discharge	1/30/74	Pending.
Steelco Chemical Corp. Region V	IL	Mile 301, Chicago Sanitary & Ship Canal	Approx. 15 gals. hydrochloric acid dripped from valve on pipeline. Quick change temperature diaphragm in valve burst.	10/3/74.	
Sucrest Corp. Region V	IL	Ogden Slip	Approx. 100-300 gals. liquefied sugar.	8/7/74	
Sun Oil Co. Michigan Region V	MI	Rouge River	Oil spill	3/9/73	Indicted 11/21/73.
Terpstra Fuels, Inc. Wisconsin Region V	WI	Duschee Creek	Oil spill	5/4/73	U.S. Atty. declined to prosecute 1/8/74.
Texaco Oil Co. Wisconsin Region V	WI	Lake Michigan	Oil spill	5/24/73	U.S. Atty. declined to prosecute 6/13/73.
Texas-New Mexico Pipeline Co. Aneth Region VIII	UT	San Juan River	Oil spill	4/11/73	Pending
Titanium Metals Corp. Ohio Region V	OH	Ohio River	Lube oil	1/24/73	U.S. Atty. declined to prosecute 4/13/73.

APPENDIX C, TABLE 2 (Cont'd)

Name of Discharger	State	Receiving Waters	Alleged Violation	Date of Referral of U.S. Attorney	Results or Status
Union Carbide Region V	IN	Indiana Harbor Canal	Dripolene escaped from faulty gasket.	8/15/74	
Union Machling Co. Region V	IL	Chicago Sanitary & Ship Canal	Approx. 10 gallons methanol.	8/15/74	
Union Pacific RR Co. Region VII	KS	Sewer inlet to Kansas sewer interceptor system-Kansas City, Kansas, Waste Water Collection System. Thence diverted to Missouri River.	Impact loose RR car. Jammed another & ruptured diesel fuel spigot loss of approx. 7000-8000 gallons.	8/28/74	
U.S. Steel Corp. Indiana Region V	IN	Grand Calumet River	Oil spill	1/26/73	Pending.
Union Oil Co. Illinois Region V	IL	Chicago Sanitary & Ship Canal	Oil spill	2/27/73	U.S. Atty. declined to prosecute 3/6/73.
Vinyle Plastics, Inc. Region V	WI	Lake Michigan	1" crack in 8' sec. cargo transfer hose connected to pumping station. Approx. 7300 gallons Diocetyl Phthalate vice Diocetyl Thiolate.	9/19/74	
Werlin Corp. Ohio Region V	OH	Ohio River	Molasses spill	5/18/73	U.S. Atty. declined to prosecute 8/16/73.
Werlin, Inc. Region V	OH	Ohio River	Wood Molasses-non petroleum based product. Approx. 200 gallons during truck transfer operations.	10/8/74	
White Fuel Co. Boston Region I	MA	Boston Harbor	Oil discharge	1973	Company pleaded guilty to criminal charges; fined \$1,000; case closed.

APPENDIX D

Enforcement Actions Initiated by EPA under the
MARINE PROTECTION, RESEARCH, AND SANCTUARIES ACT (OCEAN DUMPING)
12/1972 through 11/1974

Name of Discharger	ST	Receiving Waters	Alleged Violation	Enforcement Action/Date	Result or Status
Moran Towing & Transportation Co., Inc. Region II	NY	New York Bight	Short dump on 9/12/73	\$1415 proceeding to assess a civil penalty of up to \$50,000; Notice of violation, 1/23/74 NPDES-II 74-1.	Final briefs filed 9/20/74; Regional Administrator now making final determination on recommended penalty.
Modern Transportation Co. Region II	NY	New York Bight	Short dump on 9/28/73	Notice of violation issued April 74 NPDES II-74-2	Hearing postponed to consider evidence of mistaken allegation.
Pollution Control Industries Inc. Region II	RQ	Atlantic Ocean	Short dump on 1/23/74	Notice issued May, 1974 NPDES-II-72-3	Consent order.
Pollution Control Industries, Inc. Region II	RQ	Atlantic Ocean	Short dump on 6/15/74	Waiver of notice in negotiating consent order NPDES-II-74-5	Consent order (see above)
Spentonbush Transport Service Inc. Region II	NY	New York Bight	Short dump on 9/20/74	Notice issued May, 1974 NPDES-II-74-4	Pending
Sun Oil Company Marcus Hook Region III	PA	Atlantic Ocean	101(a)	60-day notice 12/11/73	Pending

APPENDIX D

(Cont'd)

Name of Discharger	ST	Receiving Waters	Alleged Violation	Enforcement Action/Date	Results or Status
Pollution Control Industries, Inc. Region II	DE	Atlantic Ocean 18°54'N 18 statute mi S & landward of southernmost boundary of auth. chemical waste site.	Discharged pharmaceutical wastes outside permit boundary	1974	
General Marine Transport Corp. Region II	NJ	Atlantic Ocean (sludge dump grounds 73 40'W 40 20'M)	Failure to comply with interim special permit condition Transportation for dumping after expiration of interim special permit.	11/21/73	Pending

APPENDIX E, TABLE 1CIVIL PROCEEDINGS INITIATED BY EPA
UNDER SECTION 14 OF THE FEDERAL ENVIRONMENTAL
PESTICIDE CONTROL ACT OF 1972 *

DECEMBER 1972 THROUGH NOVEMBER 1974

Note: If no entry appears in last two columns, case was pending as of 12/74

<u>NAME</u> <u>CITY</u> <u>REGION</u>	<u>STATE</u>	<u>COMPLAINT</u> <u>ISSUE</u> <u>DATE</u>	<u>DATE OF</u> <u>FINAL</u> <u>EPA ORDER</u>	<u>AMOUNT OF</u> <u>PENALTY OR</u> <u>STATUS</u>
ABCO Inc. Irwin, Region III	PA	6-15-73	7-20-73	\$1250
ABCO, Inc. Irwin, Region III	PA	10-21-74		
Abbot Cole & Degraf Gilbreath Chemical Co. San Francisco, Region IX	CA	3/19/74	9/13/74	Dismissed
ABC Compound- ing Co., Inc. Atlanta, Region IV	GA	11-2-73	2-15-74	\$750
Adco, Inc. Sedalia, Region VII	MO	8/20/73	9/24/73	Dismissed

* The Federal Environmental Pesticide Control Act of 1972 (86 Stat. 973) amends the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 135 et seq.), authorizing the Administrator of the Environmental Protection Agency to initiate civil proceedings and to assess civil penalties of not more than \$5,000 for each offense against any registrant, commercial applicator, wholesaler, dealer, retailer, or other distributor found in violation, and of not more than \$1,000 for each offense against any private applicator or other person found in violation subsequent to a written warning or following a citation for a prior violation.

APPENDIX E, TABLE 1, (Continued)

<u>NAME</u> <u>CITY</u> <u>REGION</u>	<u>STATE</u>	<u>COMPLAINT</u> <u>ISSUE</u> <u>DATE</u>	<u>DATE OF</u> <u>FINAL</u> <u>EPA ORDER</u>	<u>AMOUNT OF</u> <u>PENALTY OR</u> <u>STATUS</u>
Admiral Paint Co., Inc. Lake Charles, Region VI	LA	3/14/74		
Affiliated Foods, Inc. St. Joseph, Region VII	MO	1/30/74	2/21/74	\$100
Agro-Chem Chicago, Region V	IL	11/19/73		
Agway Inc. Yardville, Region II	NJ	1-27-74	4-13-74	\$1700
Aidex Corp. Omaha, Region VII	NE	9/5/73	11/14/73	\$1500
Alaska Fish Fertilizer Renton, Region X	WA	4/2/74	5/10/74	\$800
Albeo Daniel Chem. Corp. Washington, Region III	D.C.	2-26-74	4-18-74	\$1500
Alcolac Baltimore, Region III	MD	8-8-74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Alden-Leeds Co. (Kierny, N. Jersey) Ontario Region IX	CA	11/8/73		
Amchem Products Ambler, Region III	PA	9-20-73	11-6-73	Dismissed
Amchem Products Co. Ambler, Region III	PA	8-16-73	2-26-74	\$100
Amchem Products Ambler, Region III	PA	10-1-74		
American Ferti- lizer & Chemical Co. Henderson, Region VIII	CO	6/4/74	9/28/74	\$2500
American Home Chem. Indianapolis, Region V	IN	1/22/74		
American Home Services Indianapolis, Region V	IN	11/23/73		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
American Lubricants Dayton, Region V	OH	3/26/74	5/31/74	\$500
Amvac Chemical Corporation Los Angeles, Region IX	CA	9/7/73	7/11/74	\$11,500
Amway Corp. Ada, Region V	MI	9/18/73		
Anchor Labs Burnsville, Region V	MN	8/14/73	9/28/73	\$1500
Anchor Laboratories Inc. St. Joseph, Region VII	MO	8/27/74	10/17/74	\$2400
Anchor Laboratories St. Joseph, Region VII	MO	5/24/74	7/11/74	\$1000
The Andersons Toledo, Region V	OH	1/16/74	5/20/74	\$900

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
The Anderson Chem. Co. Kitchfield, Region V	MN	5/2/74		
A-1 Root Co. of Iowa Council Bluffs, Region VII	IA	10/22/74	11/19/74	\$1650
Anway Corp. Ada, Region V	MI	5/2/74		
Applied Biochemist Mequon, Region V	WI	10/10/74		
Apollo Industries Atlanta, Region IV	GA	11-2-73	2-15-74	\$500
Appolo Enter- prises, Inc. Pine Buff, Region VI	AK	1/21/74	8/19/74	\$850
The Aquarium Baltimore, Region III	MD	10-21-74		
Astor Exter- minating Co. Charlestown, Region I	MA	6-28-74		

APPENDIX E, TABLE 1, (Continued)

NAME CITY <u>REGION</u>	<u>STATE</u>	COMPLAINT ISSUE <u>DATE</u>	DATE OF FINAL <u>EPA ORDER</u>	AMOUNT OF PENALTY OR <u>STATUS</u>
Astor Exter- minating Co. Charlestown, Region I	CT			
Avril Inc. Reading, Region III	PA	11-2-73	2-6-74	\$300
Babco Chemical Co., Inc. Jacksonville, Region IV	FL	11-2-73	7-8-74	\$1500
Bacon Products Co., Inc. Chattanooga, Region IV	TN	2-5-74	5-23-74	withdrawn
Bargain City Kansas City, Region VII	MO	11/5/73	11/15/73	Dismissed
Basic Chemical Co. Des Moines, Region VII	IA	9/5/73	12/21/73	Dismissed
B & G Equip. Co. Plumstead, Region III	PA	4-9-74	7-19-74	\$800
Baker and Hamilton San Francisco, Region IX	CA	9/7/73	9/28/73	-0-

APPENDIX E, TABLE 1, (Continued)

NAME CITY <u>REGION</u>	<u>STATE</u>	COMPLAINT ISSUE <u>DATE</u>	DATE OF FINAL <u>EPA ORDER</u>	AMOUNT OF PENALTY OR <u>STATUS</u>
Balcom Chemicals, Inc. Greeley, Region VIII	CO	11/1/74		
Balcom Chemical, Inc. Greeley, Region VIII	CO	5/30/74		
Ball Industries Los Angeles, Region IX	CA	6/28/74	10/21/74	\$1000
G.G. Bean, Inc. Brunswick, Region I	ME	11-5-74		
Beaulieu Chemical Co. Stockton, Region IX	CA	9/7/73	7/24/74	\$1500
Beaver Chemical Co. Stockton, Region IX	CA	6/28/74		
Beaver Chemical Company Stockton, Region IX	CA	11/7/73	11/26/73	-0-
Bio Certa New York, Region II	NY	8-28-74		

NAME CITY <u>REGION</u>	<u>STATE</u>	COMPLAINT ISSUE <u>DATE</u>	DATE OF FINAL <u>EPA ORDER</u>	E 1 AMOUNT OF PENALTY OR <u>STATUS</u>
Bio Certa New York, Region II	NY	8-7-74		
Bio Certa New York, Region II	NY	8-30-74		
Birko Chemical Co. Commerce City, Region VIII	CO	8/17/74	9/19/74	Withdrawn
Blue White Chemical Co. Maryland Heights, Region VII	MO	8/27/74	11/22/74	\$420
Bonewitz Chemical Co. Burlington, Region VII	IA	8/30/74	10/1/74	\$1800
B & G Products Co. St. Paul, Region V	MN	4/22/74		
Borden Chemical Co. Marietta, Region IV	GA	10/23/74		
Boron Oil Co. Cleveland, Region V	OH	10/5/73	1/25/74	\$500

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
W.T. Boyles Cincinnati, Region V	OH	4/10/74		
Bros. Century 21, Inc. New Waterford, Region V	OH	3/21/74		
Brulin & Co., Inc. Indianapolis, Region V	IN	3/6/74		
BSAF Wyandotte Detroit, Region V	MI	6/3/74		
Buckingham Wax New York, Region II	NY	11-21-73		
Cline Buckner, Inc. Cerritos, Region IX	CA	1/3/74	3/26/74	\$750
Burns-Biotec Laboratories, Inc. Oakland, Region IX	CA	5/8/73	11/7/73	Dismissed
Burris Chem. Inc. Charleston, Region IV	SC	9-1-74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
The Bushnell Co. St. Paul, Region V	MN	4/10/74		
Calgon Corp. Pittsburgh, Region III	PA	6-15-73	7-20-73	\$1500
Calgon Corp. St. Louis, Region VII	MO	6/27/74		Dismissed
Calinventory Corp. Los Angeles, Region IX	CA	3/19/74	8/28/74	\$1000
Campbell Chemicals Inc. St. Louis, Region VII	MO	11/15/74		
Cantol Teck. Div. Philadelphia, Region III	PA	5-13-74	7-5-74	\$100
Carajon Chemical Co. Fremont, Region V	MI	5/14/74		
Carmel Chemical Co. Westfield, Region V	IN	9/4/73	1/10/74	\$600

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Carp Chemical Brooklyn, Region II	NY	5-10-74	8-7-74	\$800
Carpenter Morton Co. Everett, Region I	MA	6-22-73	2-5-74	\$750
Castle Chemical Co. Savage, Region V	MN	3/11/74	5/20/74	\$1500
Cenco Med Health Supply Augusta, Region IV	GA	11-2-73	2-15-74	\$1800
Central Chem.Co. Hagerstown Region III	MD	8-14-73	3-20-74	Combined w/Com- plaint issued 10/29/73; see latter re penalty
Central Chem. Co. Hagerstown Region III	MD	10-29-73	3-20-74	\$1,150 (includes disposition of Complaint issued 8-14-73)
Century Labs., Inc. Shawnee Mission, Region VII	KS	1/30/74	1/30/74	\$200
Century Industries, New Waterford, Region V	OH	3/28/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Certified Laboratories, Inc. Sunnyvale, Region IX	CA	11/21/73	5/20/74	\$5000
Cetylite Industries Long Island City, Region II	NY	9-7-73	12-6-73	\$1500
Champion International Kalamazoo, Region V	MI	11/1/74		
Chapman Chemical Co. Jackson, Region IV.	MS	2-5-74		
Chase Products Broadview, Region V	IL	11/23/73	6/4/74	\$750
Chas. H. Lilly Co. Portland, Region X	OR	12/19/73	6/18/73	\$1000
Chas. H. Lilly Co. Portland, Region X	OR	12/19/73	6/18/73	\$1000
Cheesebrough - Ponds Chicago, Region V	IL	7/26/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Chemagro Chemical Co. Kansas City, Region VII	MO	9/20/74		
Chem Clean Inc. Greenville, Region IV	SC	2-5-74	6-3-74	\$500
Chemed Corp. Cincinnati, Region V	OH	8/23/73	10/19/73	\$2500
Chemed Corp. Sharonville, Region V	OH	10/18/74		
Chemex Industries Tampa Region IV	FL	11-2-73 11-2-73 (Two Com- plaints		Complaints com- bined with Com- plaint issued 6-28-74; see latter re penalty
Chemex Industries Tampa Region IV	FL	6-28-74	8-23-74	\$3,150 (includes disposition of Complaints issued 11-2-73
Chemical Comp. Corp. Jersey City, Region II	NJ	1-3-74	10-17-74	\$900
Chemical Pro- cessors, Inc. St. Petersburg, Region IV	FL	2-5-74	8-25-74	\$300
Chemical Service Baltimore, Region III	MD	3-20-74	7-5-74	\$1800

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Chem Lab Products Inc. Donney, Region IX	CA	9/7/73	12/29/73	\$1750
Chem Power, Inc. Cedar Knolls, Region II	NJ	4-16-74		
Chem. Power, Inc. Cedar Knolls, Region II	NJ	4-16-74		
Chemscope Chemical Co. Dallas, Region VI	TX	11/26/73		
Chemola Corp. Houston, Region VI	TX	3/14/74		
Chevron Chemical Co. Richmond, Region IX	CA	1/7/74		\$3000
Ciba-Geigy Omaha, Region VII	NE	12/11/73	4/4/74	\$2000
Cinccnitti Melicon Chem New Brunswick, Region II	NJ	5-10-74	9-21-74	\$1700

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Cincinnati Milacron Cincinnati, Region V	OH	9/27/74		
Claire Mfg. Co. Chicago, Region V	IL	5/21/74		
Clarence Boord & Sons Leon, Region VII	IA	8/21/73	9/11/73	Dismissed
H.A. Cole Products Co. Region IV.		8-7-74		
Colorado International Los Angeles, Region IX	CA	6/21/74		
Commerical & Industrial Childs, Region III	PA	7-12-74		3 9T
Continental Research Corp. St. Louis, Region VII	MO	9/6/74		
Consan- Pacific Corp. Whittier, Region IX	CA	6/28/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Consan Pacific Inc. Whittier, Region IX	CA	11/8/73	1/7/74	\$4000
Contract Packaging Norwalk, Region VII	IA	6/21/74	9/10/74	\$400
Copesan Services, Inc. Milwaukee, Region V	WI	8/2/74		
T.G. Copper & Co. Philadelphia, Region III	PA	6-15-73	7-20-73	\$250
C.T. Cops. System Minneapolis, Region V	MN	10/29/74		
Corenco Corp. Tewksbury, Region I	MA	12-20-73	3-21-74	\$700
Coronado Paint Co. Edgewater, Region IV	FL	11-2-73	2-15-74	\$2500
Cotter & Co. Chicago, Region V	IL	6/11/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Crest Chem. Co. Oldsmar, Region IV	FL	10-30-73	2-15-74	\$1600
Crosby Forest Prod. Co. Picayune, Region IV	MS	8-9-74		
Cumberland Mfg. Co. Nashville, Region IV	TN	7-5-74		
Cumberland Mfg. Co. Nashville, Region IV	TN	11-2-73	2-15-74	\$450
Frank J. Curran Co. Downers Grove, Region V	IL	2/21/74		
Frank J. Curran Co. Downers Grove, Region V	IL	9/18/73	12/5/73	\$450
Custom Chemi- cides Berkeley, Region IX	CA	11/8/73		Dismissed
Dallas Laboratories Region VI	TX	9/28/73	11/26/73	\$300

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Daly-Herring Co. Kinston, Region IV	NC	11-2-73	2-15-74	\$1500
M.J. Daly, Inc. Ludlow, Region IV	KY	10/23/74		
Alben Daniel Corp. Washington, Region III	D.C.	7-16-74	10-4-74	\$2300
Daniels, Inc. Webster, Region I	MA	6-22-73	8-15-73	\$150
Davies- Young Co. Maryland Heights, Region VII	MO	5/18/73	7/12/73	\$1250
Davis Manu- facturing Co. San Antonio, Region VI	TX	11/13/73	3/14/74	\$600
Davis Weil Mfg. Co., Inc. Memphis, Region IV	TN	2-5-74	7-8-74	\$300
F & W Derring Service Middletown, Region II	NY	5-21-74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Desna Corp. Carson, Region IX	CA	3/19/74	5/24/74	\$500
Detroit Vet Supply Detroit, Region V	MI	5/21/74		
Dexol Industriez Torrance, Region IX	CA	3/19/74		
Diamond Shamrock Corp. Brawley, Region IX	CA	1/3/74		
Dickler Chem. Co. Philadelphia, Region III	PA	11-23-73	6-3-74	\$2000
J.J. Dill Co. Kalamazoo, Region V	MI	7/1/74		
Discwasher, Inc. Columbia, Region VII	MO	3/12/74	5/17/74	\$250
Dolphin Paint & Chem. Toledo, Region V	OH	3/11/74		

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NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Douglas Chemical Co. Liberty, Region VII	MO	8/22/73	9/19/73	\$600
Drackett Products Cincinnati, Region V	OH	9/20/73	2/22/74	Dismissed
Dragon Chemical Corp. Roanoke, Region III	VA	9-28-73	12-13-73	\$500
Dune Company Calapatic, Region IX	CA	1/28/74	4/9/74	\$5000
The Dune 1 Company Calipatria, Region IX	CA	5/8/74	9/13/74	\$2000
E. I. DuPont Co. Wilmington, Region III	DE	2-21-74	8-23-74	\$3200
Durham Drug Products Co. Commanche, Region VI	TX	6/28/74	8/19/74	\$2500
Dymon, Inc. Shawnee Mission, Region VII	KS	11/20/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Dystatic Corp. Redwood City, Region IX	CA	3/29/74	8/6/74	Dismissed
Eagle Exterminating Philadelphia, Region III	PA	10-21-74		
Eastern Labs Vineland, Region II	NJ	6-17-74		
Eastern Shore Labs. Laurel, Region III	DE	4-19-74		
J.T. Eaton & Co. Cleveland, Region V	OH	6/28/74		
Ecco Chemicals, Inc. Dallas, Region VI	TX	2/1/74	7/26/74	\$1650
Echard Drugs Clearwater, Region IV	FL	11-2-73	2-15-74	\$1500
J.C. Echlrich Co. Reading, Region III	PA	8-14-73	11-6-73	\$100

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Edco Chem. Co., Inc. Columbia, Region IV	SC	7-5-74	8-19-74	\$2300
Ecological Specialty Clifton, Region II	NJ	1-28-74	4-15-74	\$500
Economy Products Co. Shenandoah, Region VII	IA	9/20/74		
Edwards- Councilor Norfolk, Region III	VA	9-19-73		
Elanco Products Co. Indianapolis, Region V	IN	2-20-74		
Elanco Products Indianapolis, Region V	IN	7-6-73	9-4-73	\$1250
Elco Mfg. Co. Sharpsburg, Region III	PA	2-26-74		
Electro Film, Inc. N. Hollywood, Region IX	CA	3/29/74	5/24/74	\$1000

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
8 in 1 Pet Products Brentwood Region II	NY	1-3-74	4-11-74	\$500
Empire Chemical Co. Los Angeles, Region IX	CA	3/19/74	4/29/74	\$750
Empire Manufacturing Kansas City, Region VII	MO	7/3/74	9/12/74	\$250
Eng-Skill San Francisco, Region IX	CA	6/28/74	9/16/74	Dismissed
Enterprise Paint Chicago, Region V	IL	5/21/74		
Environment 2000 Denison, Region VII	IA	9/10/73	10/12/73	\$1500
Erbrick Products Indianapolis, Region V	IN	8/14/73	10/16/73	\$550
Exxon Chemical Co. Houston, Region VI	TX	9/13/73	11/26/73	\$500

APPENDIX E, TABLE 1, (Continued)

<u>NAME</u> <u>CITY</u> <u>REGION</u>	<u>STATE</u>	<u>COMPLAINT</u> <u>ISSUE</u> <u>DATE</u>	<u>DATE OF</u> <u>FINAL</u> <u>EPA ORDER</u>	<u>AMOUNT OF</u> <u>PENALTY OR</u> <u>STATUS</u>
Farmcraft Inc. Tigard, Region X	OR	7/10/74		
Farmland Industries, Inc. Waco, Region VI	TX	7/9/73	9/4/73	\$250
Farmers Seed & Nursery Faribault, Region V	MN	9/18/73	1/4/74	\$1000
Farmers Union Central Exchange S. St. Paul, Region V	MN	4/17/74		
Fasey & Bestoff Edgewater, Region II	NJ	2-5-74	9-24-74	\$2000
Fasey & Bestoff Edgewater, Region II	NJ	2-5-74	9-24-74	\$600
FCX Farm Chem. Plant Sumter, Region IV	SC	11-2-73	2-15-74	\$900
Federal Chemical Columbus, Region V	OH	10/16/73	2/25/74	\$700

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Federal Chemical Co. Indianapolis, Region V	IN	3/11/74		
Federal Chemical Co. Louisville, Region VII	KY	8/27/74		
Federal Chemical Co. Omaha, Region VII	NE	11/5/73	12/11/73	\$3000
Federal Int. Chemicals Milwaukee, Region V	WI	1/17/74	2/15/74	\$1250
Charles Finley Chicago, Region V	IL	6/11/74		
FMC Corp. (Niagara Chem. Div.) Richmond, Region IX	CA	1/28/74	6/18/74	\$2000
Franklin Labs Denver, Region VIII	CO	9/18/74		
Fuller Brush Co. East Hartford, Region I	CT	4-10-74	8-23-74	\$4000

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Fuller Systems, Inc. Woburn, Region I	MA	6-22-73	8-22-73	\$650
Fults Chemical Inc. Tulane, Region IX	CA	5/8/73	6/18/73	\$2000
GAP Corp. Chattanooga, Region IV	TN	11-2-73	2-15-74	\$750
Gateway Chemical Co. Kansas City, Region VII	MO	5/3/74	6/17/74	\$3000
Geisler Pet Products Omaha, Region VII	NE	9/20/74	10/17/74	\$5000
General Blending Co. Jacksonville, Region IV	FL	11-2-73	5-9-74	withdrawn
General Blending Co. Jacksonville, Region IV	FL	11-2-73	6-3-74	\$50
General Packaging and Chemicals Co. Union City, Region IX	CA	11/8/73		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Georgia Pacific Corp. City of Commerce, Region IX	CA	11/8/73	12/29/73	Dismissed
Gillette Co. Boston, Region I	MA	10-25-74		Withdrawn
Givaudan Corp. Clifton, Region II	NJ	8-5-74		
Globe Chemicals Toledo, Region V	OH	5/9/74		
H. Clay Glover Toms River, Region II	NJ	2-5-74	4-26-74	\$2000
H. Clay Glover Toms River, Region II	NJ	12-26-73	4-26-74	\$2000
Good Way Insecticide Arlington Heights, Region V	IL	11/25/74		
R.L. Gould Co. St. Paul, Region V	MN	11/16/73		
Great Lakes Biochemical Milwaukee, Region V	WI	3/6/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Great Lakes Chemical Corp. Eldorado, Region VI	AK	7/30/73	11/26/73	\$1875
Guardian Chemical Company North Hollywood, Region IX	CA	11/8/73		
Gulf Oil Corp. Jacksonville, Region IV	FL	7-8-74		
Haag Labo- ratories Blue Island, Region V	IL	6/5/74		
Hanlon Chemical Co. Kansas City, Region VII	MO	3/12/74	6/14/74	\$300
Harrison Oil Co., Inc. Milwaukee, Region V	WI	4/10/74		
Hart Delta Inc. Barton Rouge, Region VI	LA	11/27/73	1/15/74	\$800
H.G. Hastings Co. Atlanta, Region IV	GA	7-5-74	8-19-74	\$500

APPENDIX E, TABLE 1, (Continued)

NAME CITY <u>REGION</u>	<u>STATE</u>	COMPLAINT ISSUE <u>DATE</u>	DATE OF FINAL <u>EPA ORDER</u>	AMOUNT OF PENALTY OR <u>STATUS</u>
Helena Chemical Co. Des Moines, Region VII	IA	9/5/73	10/1/73	\$400
Helena Chem. Co. West Helena, Region VI	AK	5/31/74	9/11/74	\$10,000
Hercules, Inc. Brunswick, Region IV	GA	11-2-73	2-15-74	\$1350
Hilex Div. Hunt Chemical Co. St. Paul, Region V	MN	12/16/73	2/21/74	
Hodel & Co. San Francisco, Region IX	CA	5/28/74	10/7/74	\$500
J. L. Hoffman, Inc. Allentown, Region III	PA	2-26-74	5-17-74	\$300
J & L Hoffman Allentown, Region III	PA	4-4-74	5-17-74	\$300
J.L. Hoffman, Inc. Allentown, Region III	PA	12-31-73	5-17-74	\$300

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Holder Corp. Huntington, Region III	WV	6-4-74		
Hollingshead Corp Camden, Region II	NJ	1-28-74	4-25-74	\$600
Hooker Paint Chicago, Region V	IL	11/15/73	12/19/73	\$350
Hortus Products Co. Newfinland, Region II	NJ	1-28-74	5-3-74	\$50
E.F. Houghton Morristown, Region III	PA	5-13-74	withdrawn	7-22-74
Howe Chemical Minneapolis, Region V	MN	6/3/74		
H & S Equip. & Supply, Shilbyville, Region V	IN	11/18/74		
Hub States Corp. Indianapolis, Region V	IN	2/5/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Hub States Corp. Indianapolis, Region V	IN	6/28/74		
Huge Company St. Louis, Region VII	MO	8/27/74		
Humco Lab. Inc. Texarkana, Region VI	TX	9/12/74	11/13/74	\$1600
Hunt Chemicals, Inc. St. Paul, Region V	MN	4/26/74		
Hyde Oil Co. Pipestone, Region V	MN	9/24/73	12/4/73	\$500
Hygrade Food Products Tacoma, Region X	WA	5/14/73	7/2/73	\$500
Imoco-Gateway Corp. Baltimore, Region III	MD	10-23-74		
Inca-One Corporation Inglewood, Region IX	CA	9/7/73	12/29/73	\$750

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Industrial Main- tenance Corp. Charlotte Region IV	NC	11-2-73 11-2-73 (Two Com- plaints)	7-9-74 7-9-74	\$1,500
Independent Chem. Co. Gloucster City, Region II	NJ	3-22-74	5-14-74	\$600
Indurall Coatings, Inc. Birmingham, Region IV	AL	2-5-74	5-23-74	withdrawn
Industrial Colloids & Chemicals, Inc. Knoxville, Region IV	TN	7-5-74	8-19-74	\$2000
International Minerals & Chemical Corp. Mt. Ayr, Region VII	IA	7/2/74	8/5/74	\$3500
International Paint Co. New York Region II	NY	1-8-74	3-5-74	\$500
Interstate Nurseries Haniburg, Region VII	IA	5/31/74	8/22/74	\$1200
Iowa Paint Mfg. Co. Des Moines, Region VII	IA	5/18/73	6/8/73	\$250

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Irwin Willert Co. St. Louis, Region VII	MO	6/24/74	9/11/74	\$350
Jac Son Company Anaheim, Region IX	CA	11/21/73		
James Chemical Co. San Francisco, Region IX	CA	3/20/74	5/20/74	Dismissed
Jasco Chemical Corporation San Francisco, Region IX	CA	9/7/73	10/31/73	\$3000
Jay Chemical Co. Clarksdale, Region IV	MS	11-2-73	2-15-74	\$750
Jirdon Agri- cultural Chemicals Morrill, Region VII	NE	5/15/74	9/25/74	\$1700
Johnson Chemical Ind. Baltimore, Region III	MD	9-20-73	12-18-73	\$500
Johnson Chem. Ind. Brooklyn Region II	NY	11-2-73	10-1-74	\$400

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Johnson Nursery Dexter, Region II	NY	3-28-74	8-9-74	\$600
S.C. Johnson Racine, Region V	WI	6/25/74		
Jomax, Inc. Houston, Region VI	TX	7/19/73	9/19/73	\$500
N. Jonas Co. Philadelphia, Region III	PA	9-28-73	3-19-74	\$300
Jones Chem. Co. Mobile, Region IV	AL	2-5-74	5-9-74	withdrawn
L&A Juice Co. Brooklyn, Region II	NY	9-24-74		
Kay Dee Feed Co. Sioux City, Region VII	IA	7/19/73	1/24/74	\$2500
Kay-Dee Feed Co. Sioux City, Region VII	IA	5/3/74	6/18/74	\$1100

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Kel San Products Co. Knoxville, Region IV	TN	2-5-74	6-2-74	\$300
Kemin Industries Des Moines, Region VII	IA	8/30/74		
Kenco Che. Mfg. Co., Inc. Jacksonville, Region IV	TN	7-5-74		
Key Chemicals Philadelphia, Region III	PA	8-17-73	10-16-73	\$100
King Castle Inc. Marion, Region VII	IA	5/3/74	10/9/74	\$500
King Castle, Inc. Marion, Region VII	IA	9/10/73	10/16/73	\$500
Kirsto Co. Lansing, Region V	MI	4/29/74		
Knox Ferti- lizer Co. Knox, Region V	IN	8/23/73	10/31/73	\$375

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Koos, Inc. Kenosha, Region V	WI	1/29/74	5/31/74	\$500
Koos, Inc. Kenosha, Region V	WI	11/18/74		
KRC Research Corp. Morristown, Region II	NJ	1-28-74	3-12-74	Dismissed
S.S. Kresge Co. Sparks, Region IX	NV	11/21/73	Dismissed	8/22/74
Ky. By-Products Corp. Louisville, Region IV	KY	11-2-73	6-3-74	\$300
Lambert-Kay Division of Carter-Wallace Inc. Oakland, Region IX	CA	9/7/73	10/16/73	\$3500
Lawn House Products Milwaukee, Region V	WI	6/28/74		
Lebanon Chemical Lebanon, Region III	PA	10-10-74		

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Leffingwell Chemical Co. Los Angeles, Region IX	CA	6/28/74	11/6/74	\$4000
Leffingwell Chemical Co. Brea, Region IX	CA	5/8/73	6/21/73	\$1000
Leisure Line Prod. Central Islip, Region II	NY	4-29-74	7-31-74	\$150
E.H.Leitte Co Lake Elmo Region V	MN	1-16-74 1-25-74	(4-3-74	\$500 (comprises disposition of both Complaints)
Lenter Enterprises Bloomfield Hills, Region V	MI	5/14/74		
Leonard Co. St. Louis, Region VII	MO	9/5/74		
Lerro's Soap & Chem. Philadelphia, Region III	PA	6-27-74		
Letek Prod. Corp. Chattanooga, Region IV	TN	11-20-73	2-15-74	\$1000

APPENDIX E, TABLE 1, (Continued)

<u>NAME</u> <u>CITY</u> <u>REGION</u>	<u>STATE</u>	<u>COMPLAINT</u> <u>ISSUE</u> <u>DATE</u>	<u>DATE OF</u> <u>FINAL</u> <u>EPA ORDER</u>	<u>AMOUNT OF</u> <u>PENALTY OR</u> <u>STATUS</u>
Lewis Marchi Candle Newark, Region II	NJ	6-17-74		
Liteweight Products Co. Kansas City, Region VII	MO	9/5/74	10/22/74	\$600
Lithuim Corp. of America Bessimer City, Region IV	NC	11-2-73	5-23-74	withdrawn
Lorenz Chemical Co. Omaha, Region VII	NE	9/28/73	11/28/73	\$3500
Los Angeles Chemical Co. Los Angeles, Region IX	CA	6/28/74		
Lowman Co., Waterloo, Region V	IN	4/10/74		
Lu Bar Company Kansas City, Region VII	MO	3/15/74	4/11/74	\$250
Luminall Paints Newark, Region II	NJ	5-23-74	9-21-74	\$450

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Luster Leaf Prod. Inc. Atlanta, Region IV	GA	11-2-73	2-15-74	\$200
Lystads, Inc. Grand Forks, Region VIII	ND	2/11/74		
M.R. McClelland & Sons Tacoma, Region X	WA	5/7/73	7/2/73	\$100
McConnon & Co. Winona, Region V	MN	6/20/74		
Kerr-McGee Chem. Corp. Orlando, Region IV	FL	7-8-74		
McGraw- Edison Albion, Region V	MI	9/18/73		
McKesson Chemical Co. Portland, Region X	OR	4/17/74	6/20/74	\$1000
Madison Chemical Madison, Region V	IN	6/4/74		

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Magnolia Chem. Co., Inc. Dallas, Region VI	TX	8/27/74		
Magnolia Ferti- lizer Co. Seattle, Region X	WA	1/29/74	4/3/74	\$1000
Maintenance Eng. Corp. Houston, Region VI	TX	1/21/74	3/19/74	\$800
Mallinckrodt Chemicals Works St. Louis, Region VII	MO	9/20/74		
Malincroft Corp Trenton, Region II	NJ	1-15-74	4-26-74	\$3600
Mangel Scheureman Philadelphia, Region III	PA	11-2-73	1-30-74	Dismissed
Marenco, Inc. Springfield, Region VII	MO	5/18/73	1/14/74	\$500
Andrew M. Martin Co. Torrance, Region IX	CA	5/28/74		

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
R&E Martin Philadelphia, Region III	PA	6-28-73	8-9-73	\$75
Master Laboratories Beaver Falls, Region III	PA	7-19-74		
Dr. Mayfield Labs. Charles City, Region VII	IA	3/12/74	6/4/74	\$300
Metallic Coating Co. Carpentersville, Region V	IL	10/23/74		
Middlebrook Lancaster Brooklyn, Region II	NY	5-10-74	8-22-74	\$5000
Mid State Chemical & Supply Corp. Indianapolis, Region V	IN	10/23/74		
Middle States Oil Co. Cleveland, Region V	OH	1/29/74		
Midwestern Wine Makers Cedar Falls, Region VII	IA	9/5/73	10/12/73	\$300

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Mihelich Nurseries Warren, Region V	MI	3/13/74		
Miller Chem. & Fert. Corp. Hanover, Region III	PA	9-20-73	12-13-73	\$150
Misco Int'l Chemicals Wheeling, Region V	IL	4/5/74		
Misco Int. Chem., Inc. Wheeling, Region V	IL	1/16/74		
Misco Products Reading, Region III	PA	8-14-73	11-6-73	\$250
Misco Products Reading, Region III	PA	7-10-74	11-18-74	\$2000
Mission- Kleensweep Los Angeles, Region IX	CA	5/2/74		
Missouri Chemical Co. Shawnee Mission, Region VII	KS	1/29/74	4/4/74	\$900

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
M&M Chem. Sales Corp. Quincy, Region I	MA	12-14-73	7-22-74	\$1000
Mobile Paint Mfg. Co. Mobile, Region IV	AL	11-2-73	2-15-74	\$750
Mogul Corp. Arlington, Region VI	TX	8/13/73	9/24/73	\$2000
Mo-Kansas Chem. Co. Kansas City, Region VII	MO	3/12/74	4/11/74	\$250
Mollen Chem. Co. Philadelphia, Region III	PA	2-26-74	8-23-74	\$2000
Momar, Inc. Atlanta, Region IV	GA	11-2-73	2-15-74	\$700
Momar, Inc. Atlanta, Region IV	GA	11-2-73	2-15-74	\$2000
Mongram Industries Los Angeles, Region IX	CA	5/28/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME</u> <u>CITY</u> <u>REGION</u>	<u>STATE</u>	<u>COMPLAINT</u> <u>ISSUE</u> <u>DATE</u>	<u>DATE OF</u> <u>FINAL</u> <u>EPA ORDER</u>	<u>AMOUNT OF</u> <u>PENALTY OR</u> <u>STATUS</u>
Monogram Industries, Inc. Los Angeles, Region IX	CA		9/7/73	12/12/73 Dismissed no violation
Montgomery Ward St. Paul, Region V	MN	8/23/73		
Morgan Gallacher Inc. San Francisco, Region IX	CA	6/28/74	11/14/74	\$1000
Monsey Products Co. Kemberton, Region III	PA	2-26-74	5-20-74	\$1200
Mortemoth Chem. Labs Milwaukee, Region V	WI	3/5/74		
Morton Pharmaceuticals Inc. Memphis, Region IV	TN	7-5-74		
L.A. Mosher Co., Inc. Atlanta, Region IV	GA	11-2-73	2-15-74	\$500
Murd Company Philadelphia, Region III	PA	2-26-74	5-16-74	\$100

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
National Airtrol Passaic, Region II	NJ	4-19-74	7-22-74	\$800
National Bird Control Labs Skokie, Region V	IL	12/17/73		
National Chemsearch Corp. Sunnyvale, Region IX	CA	11/21/73	5/20/74	\$5000
National Laboratories Division of Sekan Corp. Parsons, Region VII	KS	5/15/74	7/17/74	\$350
National Milling Philadelphia, Region III	PA	3-15-74	7-2-74	\$250
National Scent Co. Garden Grove, Region IX	CA	9/7/73	1/5/74	\$1500
National Scientific Co. Cleveland, Region V	OH	4/22/74		
Navy Brand Mfg. Co. St. Louis, Region VII	MO		6/28/74	\$900

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Nease Chem. Co. State College, Region III	PA			
Nicole Dorea, Inc. Gordonville, Region III	VA	3-20-74		
Nixon Feeds Div. Con Agra Omaha, Region VII	NE	9/4/73	10/12/73	\$1300
Noma-World Wide Chicago, Region V	IL	6/20/74		
Nordon Laboratories Lincoln, Region VII	NE	11/25/74		
Northern Instruments St. Paul, Region V	MN	11/18/74		
Northrup, King & Co. Helena, Region VIII	MT	7/31/73	6/17/73	\$300
Nottingham Co. Atlanta, Region IV	GA	9/19/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Nott Manu- facturing Pleasant Valley Region II	NY	10-12-73	11-28-73	\$2000
Nubrite Chem. Co. Taunton, Region I	MA	8-1-73	10-15-73	\$500
Fuller- O'Brien Co. S. San Francisco, Region IX	CA	3/19/74		\$3000
Oil Kraft, Inc. Cincinnati, Region V	OH	5/29/74		
Oil Speciality Brooklyn, Region II	NY	5-9-74		
Old Fox Chem. Co. Providence, Region I	RI	10-1-73	1-22-74	\$200
Olympic Stain Co. Seattle, Region X	WA	4/8/74	5/29/74	\$800
Pacemaker Corp. Portland, Region X	OR	5/15/73	7/2/73	\$500

APPENDIX E, TABLE 1, (Continued)

NAME CITY <u>REGION</u>	<u>STATE</u>	COMPLAINT ISSUE <u>DATE</u>	DATE OF FINAL <u>EPA ORDER</u>	AMOUNT OF PENALTY OR <u>STATUS</u>
Pacific Supply Corp. Portland, Region X	OR	9/10/74		
Packaging Unlimited Los Angeles, Region IX	CA	3/19/74		
Pantry Pride, Inc. Philadelphia, Region III	PA	4-23-74		
Para Laboratories Hempstead, Region II	NY	10-12-73	7-18-74	\$1250
Parker Engineered Chem. High Point, Region IV	NC	5-21-73	11-1-73	\$1000
Parrot Chemical Co. Stanford, Region I	CT	3-21-74	5-6-74	50
Patio Products Co. Corwells Heights, Region III	PA	9-3-74		
Patterson Chemical Co. Kansas City, Region VII	MO	1/29/74	3/4/74	\$200

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Paxton Processing Paxton, Region V	IL	9/18/73	11/2/73	\$425
PBI Gordon Corp. Kansas City, Region VII	KS	9/20/74	11/1/74	\$3024
Pearson & Co. Mobile, Region IV	AL	11-2-73		
Pearson & Co. Mobile, Region IV	AL	11-2-73		
Pearson & Co. Mobile, Region IV	AL	11-2-73		
Pecora Corp. Harleysville, Region III	PA	6-29-73	7-20-73	\$75
Michel & Pelton Emeryville, Region IX	CA	3/12/74	10/31/74	
Pen Kote Paint Co. Pensacola, Region IV	FL	8-7-73	4-25-74	\$500

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Pennyfeather Corp. Greenville, Region III	DE	6-20-74		
Performance Products St. Louis, Region VII	MO	9/4/73	11/6/73	\$250
Perk Products Co. Nashville, Region IV	TN	7-8-74		
Pfingst & Company New York, Region II	NY	7-27-73	8-1-73	\$1000
Physicians & Hospitals Supply Co. Minneapolis, Region V	MN	4/29/74		
Plantables Corp. Div. Thompson Hayward Tommonium, Region III	MD	4-8-74	6-3-74	\$500
Planters Chemical Co. Norfolk, Region III	VA	9-28-73	12-18-73	\$250
Plunkett Chemical Co. Chicago, Region V	IL	5/9/74		

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Potomac Rose Society Wash., DC Region III	DC	2-2-74		
Proctor & Gamble Kansas City, Region VII	KS	11/5/73	11/15/73	\$1500
Progress Paint Mfg. Co., Inc. Louisville, Region IV	KY	7-5-74	8-19-74	\$1680
Pueblo Chemical & Supply Co. Garden City, Region VII	KS	5/17/74	6/6/74	Dismissed
Pur-O-Zone Chemical Co. Inc. Lawrence, Region VII	KS	6/26/74	7/31/74	\$500
Q-Pak Corp Newark, Region II	NJ	1-3-74	3-20-74	\$600
Quinn Drug & Chemical Co. Greenwood, Region IV	MS	11-2-73	2-15-74	\$500
Quinn Drug & Chemical Co. Greenwood, Region IV	MS	11-2-73	2-15-74	\$250

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Quinn Drug & Chemical Co. Greenwood, Region IV	MS	11-2-73	2-15-74	\$500
Quinn Drug & Chemical Co. Greenwood, Region IV	MS	11-2-73	2-15-74	\$250
Research Products Co. Salina, Region VII	KS	6/21/74	7/18/74	\$1000
Residex Corp. New York Region II	NY	4-15-74	5-31-74	\$500
Rigo Chemical Co. Nashville, Region IV	TN	2-5-74	6-2-74	\$500
Rite-Off Plainview, Region II	NY	8-5-74	10-17-74	\$1980
Ritter Company New York, Region II	NY	5-25-73	7-19-73	\$5000
RMC Products Co. Fort Dodge, Region VII	IA	10/16/74		

APPENDIX E, TABLE 1. (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
G.S. Robbins & Co. St. Louis, Region VII	MO	10/16/74		
Rochester Germicide New Orleans, Region VI	LA	7/24/73	9/4/73	\$750
Jay Rodgers Co. Detroit, Region V	IL	11/25/74		
Roma Labs Wrightsville, Region III	PA	8-17-73	Withdrawn	
Ropac Mfg. Co. Syracuse, Region II	NY	4-17-74		
Rose Exter- minator Cincinnati, Region V	OH	5/28/74		
R & R Enter- prises La Canada, Region IX	CA	1/7/74		
I.D. Russell Co. Labs. Kansas City, Region VII	MO	8/22/73	10/4/73	\$4000

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Safari Kennel Prod. Westwood, Region II	NJ	12-27-73	4-11-74	\$350
Salisbury Labs Little Rock, Region VI	AK	1/21/74		
Samuel Cabot, Inc. Boston, Region I	MA	12-11-73	4-10-74	Dismissed
Sanco Prod. Co. Macon, Region IV	GA	7-16-74		
Sandet Corp. Summer, Region VII	IA	5/3/74	5/21/74	\$350
Sanford Chemical Co. Oklahoma City, Region VI	OK	9/12/74		
Satellite Industries Minneapolis, Region V	MN	10/15/73	3/4/74	\$700
F. H. Saunders Stockton Vet Supply Stockton, Region IX	CA	3/19/74	5/24/74	\$500

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
S.C.D. Chemical Co. Phoenix, Region IX	AZ	9/7/73		
Schall Chem. Inc. Monte Vista, Region VIII	CO	10/26/73	8/5/74	\$1500
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Schwartz Chem. Co., Inc. Casselberry, Region IV	FL	11-2-73		
Science Products Co. Region V	IL	5/9/74		
Scientific Research Corp. Alva, Region VI	OK	4/11/74		
O.M. Scott & Sons Co. Marysville, Region V	OH	7/18/74		
Sears Roebuck Chicago, Region V	IL	11/15/73	3/18/74	\$3000
Senoret Chemical Co., Inc. Kirkwood, Region VII	MO	9/20/74		
Shaklee Products Hayward, Region IX	CA	3/12/74	9/5/74	\$14,500
Sharp Products Co. Pea Ridge, Region VI	AK	7/17/73	8/24/73	

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Sharp & Vejar Co. Los Angeles, Region IX	CA	6/28/74		
Shell Develop- ment Corp Modesto, Region IX	CA	9/7/73	2/11/74	\$5000
Signature Waterbed Products Burbank, Region IX	CA	5/8/73	5/15/74	\$1000
SKRK Manu- facturing Co. Torrance, Region IX	CA	5/28/74		
H.V. Smith Co. St. Paul, Region V		4/17/74		
Sonford Chem. Co. Jackson, Region IV	MS	2-5-74	8-19-74	\$600
Southern Mill Creek Prods. Co. Tampa, Region IV	FL	11-2-73		
Southern Mill Creek Prods. Co. Tampa, Region IV	FL	11-2-73		

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Sports Alliance, Inc. Los Angeles, Region IX	CA	11/21/73		
Springfield Winter Conditioning Co. Springfield, Region VII	MO	11/15/74		
A.E. Staley Mfg. Co. Decatur, Region V	IL	10/5/73	11/19/73	\$650
Standard Chlorine Delaware City, Region III	DE	9-30-74		
Standard T Chicago, Region V	IL	8/14/73		
Stan Sax Corp. Detroit, Region V	MI	11/14/74		
Stauffer Chem. Co. Houston, Region VI	TX	4/10/74		
Steelcoat Manufacturing St. Louis, Region VII	MO	6/26/74	9/3/74	\$1200

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Stem Distri- buting Co. Maple Heights, Region V	OH	3/13/74	5/10/74	\$750
Sterling Clark Lurton Corp. Maldon, Region I	MA	9-17-74	10-31-74	\$4650
The Sterling Co. Sparks, Region IX	NV	1/3/74	8/22/74	\$750
Sterwin Labs Millsboro, Region III	DE	9-20-73	2-20-74	\$100
M.D. Stetson Co. Boston, Region I	MA	11-5-74		
Stevens Industries, Inc. Dawson, Region IV	GA	8-9-74		
Stoner's Inc. Quarysville, Region III	PA	8-22-74		
Straight Arrow Phillipsburg, Region II	NY	11-12-73	7-9-74	\$600

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Stuppy Floral, Inc. N. Kansas City, Region VII	MO	1/29/74	3/19/74	\$1000
Superior Chem. Prod. Philadelphia, Region III	PA	2-20-74	4-15-74	\$1000
Swift Ag. Chemicals Chicago, Region V	IL	9/18/73	12/5/73	\$2500
Tenn. Farmers Co-op La Vergne, Region IV	TN	11-2-73	6-3-74	\$300
Terminix Int. Inc. Milwaukee, Region V	WI	2/15/74		
Terminix Inter., Inc. Milwaukee, Region V	WI	3/21/74		
Terminix Int'l Inc. Cincinnati, Region V	OH	4/17/74		
Terre Company Saddle Brooke, Region II	NJ	1-21-74	4-2-74	\$1000

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Thatcher Chemical Salt Lake City, Region VIII	UT	2/11/74		
Theochem Laboratories, Inc. Tampa, Region IV	FL	11-2-73	2-15-74	\$4000
Theochem Laboratories, Inc. Tampa, Region IV	FL	11-2-73	2-15-74	\$1000
Theochem Laboratories, Inc. Tampa, Region IV	FL	11-2-73	2-15-74	\$1000
Thetford Corporation Anaheim, Region IX	CA	9/7/73	2/20/74	\$4000
E. A. Thompson Co. San Francisco, Region IX	CA	1/29/74	5/24/74	Dismissed
Thompson- Hayward Chemical Co. Fresno, Region IX	CA	1/7/74	3/18/74	\$2000
Thompson- Hayward Chem. Co. Houston, Region VI	TX	6/26/74	9/23/74	\$3200

APPENDIX E, TABLE I, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Thompson- Hayward Chemical Company Kansas City, Region VII	MO	3/20/74	4/11/74	\$1000
Thompson- Hayward Chemical Co. Memphis Region IV	TN	10/23/74		
Three M Supply Co. Seattle, Region X	WA	12/26/73	1/14/74	\$750
Trio Chemical Brooklyn, Region II	NY	10-29-73	1-18-74	\$500
Thuron Industries Dallas, Region VI	TX	8/28/74		
Odorno Whitney, Region VI	TX	8/28/74		
Tree Health, Inc. Denver, Region VIII	CO	6/22/73	7/18/73	\$100
Tri-Chek, Inc. Augusta, Region IV	GA	11-2-73	6-3-74	\$600

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Tri-State Chemicals, Inc. Hereford, Region VI	TX	11/7/73	12/28/73	\$2800
Tyler Products Puyallup Region X	WA	7/15/74	8/6/74	\$300
Twinoak Products, Inc. Batavia, Region V	IL	9/27/74		
Uddo Company New Orleans, Region VI	LA	2/7/74	10/21/74	\$3400
Union Carbide Corp. Atlanta, Region IV	GA	9/19/74		
Union Oil Co. of Calif. Minneapolis, Region V	MN	11/18/74		
Uniroyal Chemical Co. Div. of Uniroyal Barton Rouge, Region VI	LA	12/21/73		
United Chemical Co. Kansas City, Region VII	MO	11/25/74		

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APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
United Industries Wichita, Region VII	KS	1/31/74	3/19/74	\$1000
United Surgical Div. of Howmedica Largo, Region IV	FL	11-2-73	2-15-74	\$1500
U.S. Poly Chemical Corp Spring Valley, Region II	NY	3-15-74	5-3-74	\$1800
Universal Coops Alliance Region V	OH	9-10-73 9-18-73 9-24-73 (Three Com- plaints)	((11-27-73 (((\$1,750 (comprises (disposition of all 3 Complaints)
Val-A Company Chicago, Region V	IL	1/16/74	5/20/74	\$1875
Van Brodie Milling Co. Clinton, Region I	MA	5-10-74	7-12-74	\$10,000
James Varley & Sons Inc. St. Louis, Region VII	MO	9/20/74	11/19/74	\$2898
Vasco Chemical Co., Inc. Hanford, Region IX	CA	5/28/74	9/13/74	\$7500

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>
Velsicol Chem. Corp. Chicago, Region V	IL	11/20/74		
Velsicol Chicago, Region V	IL	8/14/73	10/3/73	\$540
Ventron Corp. Chicago, Region V	IL	10/18/74		
Venzel Co. St. Louis, Region VII	MO	7/19/73	11/6/73	\$500
Veterinary Labs Lenexa, Region VII	KS	9/20/74		
Vinings Chem. Co. Marietta, Region IV	GA	11-2-73	2-15-74	\$800
Vinings Chem. Co. Marietta, Region IV	GA	11-2-73	2-15-74	\$1200
Vinings Chem. Co. Marietta, Region IV	GA	11-2-73	2-15-74	\$1200

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Virginia Chemicals Inc. Portsmouth, Region III	VA	9-20-73	12-18-73	\$200
Vita-Plus Corp. Madison, Region V	WI	8/12/74		
Diamond Vogel Paint Co. Burlington, Region VII	IA	8/27/74		
Walgreen Labs, Inc. Chicago, Region V	IL	3/13/74	6/24/74	Dismissed
Waltham Chemical Co. Waltham, Region I	MA	6-28-74		
Wasatch Chem. Co. Salt Lake City, Region VIII	UT	7/17/73	9/21/73	\$2000
Wasatch Chem. Co. Salt Lake City, Region VIII	UT	9/24/73	10/26/73	\$100
Wasatch Chem. Co. Salt Lake City, Region VIII	UT	9/24/73	10/26/73	\$100

APPENDIX E, TABLE 1, (Continued)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>COMPLAINT ISSUE DATE</u>	<u>DATE OF FINAL EPA ORDER</u>	<u>AMOUNT OF PENALTY OR STATUS</u>	
Wasatch Chem. Co. Salt Lake City, Region VIII	UT	9/24/73	10/26/73	\$100	
Wasatch Chem. Co. Salt Lake City, Region VIII	UT	9/24/73	10/26/73	\$100	
Wasco Products Fullerton, Region IX	CA	9/7/73	10/15/73	-0-	
Berry Water Gardens, Kernersville, Region IV	NC	11-2-73	2-15-74	\$240	
Berry Water Gardens, Inc. Kernersville, Region IV	NC	11-2-73	2-15-74	\$160	
Waterbeds, Systems and Accessories Los Angeles, Region IX	CA	6/5/73	10/15/73	Nothing (Bankrupt)	129V
Water Services Inc. Knoxville, Region IV	FL	7-8-74			
Watkins Products Winona, Region V	MN	5/10/74			

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Waxman Industries, Inc. Bedford Heights, Region V	OH	4/17/74		
The Weevil- Cide Co. Salina, Region VII	KS	6/24/74	7/18/74	\$1000
Wesfoot Ferti- lizer Inc. Portland, Region X	OR	4/23/74	6/3/74	\$800
Western Chemical Co. St. Joseph, Region VII	MO	7/18/74	8/16/74	\$1100
Western Puri- fier Corp. North Hollywood, Region IX	CA	9/7/73	10/7/74	\$2500
Westwood Chemicals Baltimore, Region III	MD	9-20-73	12-18-73	\$200
Wetch Chemicals Dilworth, Region V	MN	9/18/73	1/18/74	\$50
White Cross Chemicals N.Providence Region I	RI	2-8-74	8-27-74	Combined w/Com- plaint issued 6- 28-74; see latter for penalty

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
White Cross Chemicals N.Providence Region I	RI	6-28-74	8-27-74	\$3,100 (includes disposition of Complaint issued 2-8-74)
White Laboratories Inc. Orlando Region IV	FL	11-2-73 11-2-73 (Two Com- plaints)	5-1-74 5-1-74	\$1,700
Wilbert Products Co. New York, Region II	NY	6-17-74	7-25-74	\$1300
Will & Baumer Syracuse, Region II	NY	4-8-74	6-28-74	\$700
Willetts & Co. Whiteville, Region IV	NC	11-2-73	2-15-74	\$400
Wine-Art of America, Inc. Concord, Region IX	CA	9/7/73		Bankrupt
Wine-Art Oregon, Inc. Portland, Region X	OR	1/29/74	3/5/74	\$50
Wine Art of Minnesota Minneapolis, Region V	MN	5/14/74		

APPENDIX E, TABLE 1, (Continued)

NAME CITY REGION	STATE	COMPLAINT ISSUE DATE	DATE OF FINAL EPA ORDER	AMOUNT OF PENALTY OR STATUS
Winn Chemical Co. Mt. Airy, Region IV	NC	2-5-74	5-23-74	withdrawn
Woolfolk Chem. Works Ltd. Ft. Valley, Region IV	GA	7-8-74		
F.W. Woolworth Co. Chicago, Region V	IL	2/21/74		
F.W. Woolworth Co. Chicago, Region V	IL	9/18/73	11/2/73	\$425
Wonder Chemical Co. San Antonio, Region VI	TX	7/19/73	9/12/73	\$750
World Chemical Co. Memphis, Region IV	TN	11-2-73	5-23-74	withdrawn
World Chemical Co. Memphis, Region IV	TN	11-2-73	5-23-74	withdrawn
York Chemicals Long Island City, Region II	NY	12-27-73	3-4-74	\$3500

CRIMINAL ACTIONS INITIATED BY EPA
UNDER SECTION 14 OF THE FEDERAL ENVIRONMENTAL
PESTICIDE CONTROL ACT OF 1972 *

DECEMBER 1972 THROUGH NOVEMBER 1974

<u>NAME</u> <u>CITY</u> <u>REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
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NOTE: If no entry appears in last column, case was pending as of December 1974 or had not been reported by EPA Regional Offices.

Ace Hardware Co. Benicia Region IX	CA	4-18-73	
Aero Mist, Inc Marietta Region IV	GA	6-29-73	No change in status reported.
AG Manufacturing Co, Inc. Hopkinsville Region IV	KY	3-6-73	Fined \$50 on 1 count. 4-27-73
AG Supply Co. Inc. Hopkinsville Region IV	KY	3-6-73	Fined \$50 on 1 count. 4-27-73.
Air Products & Chemicals Inc Emmaus Region III	PA	5-29-73	U.S. Attorney declined to prosecute.

* The Federal Environmental Pesticide Control Act of 1972 (86 Stat. 973) amends the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 135 et seq.), providing for criminal fines of not more than \$25,000, or imprisonment for not more than one year, for convicted registrants, commercial applicators, wholesalers, dealers, retailers, or other distributors, and for criminal fines of not more than \$1,000, or imprisonment for not more than 30 days, for convicted private applicators or other persons.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Alden Leeds, Inc. Region II	NJ	7-18-73	Pending
Ampco Corp. Columbus Region V	OH	6-12-73	Case transferred to Region V 3-21-73.
Ampco Corp Columbus Region V	OH	4-20-73	U.S. Attorney declined to prosecute 6-5-73
Amvac Chem. Corp. Artesia Region IX	CA	4-18-73	Fined \$500 on 1 count. \$250 suspended. Placed on 1 year probation. 8-13-73
Anderson Chem Co. Memphis Region IV	TN	8-21-73	U.S. Attorney declined to prosecute. 6-13-74
Apex Services Atlanta Region IV	GA	7-27-73	No change in status reported.
Ashworth Chem Co., Inc. Memphis Region IV	TN	8-8-73	Dismissed by U.S. Magistrate Approx March 1974
Arden-Mayfair Inc. Gen Pool Supply Div. City of Industry Calif. Region IX	CA	1-31-73	Fined \$2250 on 3 counts. 8-13-73
Aspen Indus- tries, Inc. Tully Region II	NY	1-31-73	No change in status reported by Region II
Athas Chem- ical Corp. Cedar Rapids Region VII	IA	3-3-73	Fined \$200 on 2 counts. 3-19-74

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Automatic Equip Mfg Co. Pender Region VII	NE	4-18-73	Fined \$600 on 1 count. 6-19-74
Baird & McGuire, Inc. Holbrook Region I	MA	8-1-73	Fined \$20,000 on 10 counts. \$18,000 suspended. Placed on 2 years pro- bation 7-24-74.
Balcon Chem Inc Greeley Region VIII	CO	4-19-73	U.S. Attorney declined to prosecute. 6-29-73
Best Distri- buting Co. Fort Worth Region VI	TX	4-3-73	U.S. Attorney declined to prosecute. 10-16-73
B & G Company Dallas Region VI	TX	2-23-73	Fined \$100 on 1 count. 3-28-73
Bingman Lab, Inc Sarahsville Region V	OH	5-18-73	U.S. Attorney declined to prosecute 7-2-73
Black Leaf Pro- ducts Co Chicago Region V	IL	12-14-73	Fined \$1800 on 2 counts. 9-11-74
Black Leaf Pro- ducts Co Chicago Region V	IL	12-14-73	Fined \$1800 on 2 counts. 9-11-74
Blue Spruce Co. Basking Ridge Region II	NJ	5-31-73	Plea of Not Guilty 3-7-74
Boyle-Midway, INC Bedford Park Region V	IL	8-20-73	U.S. Attorney declined to prosecute 8-21-73
Brower Mfg Co Quincy Region V	IL	6-5-73	U.S. Attorney declined to prosecute 3-25-74

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Brulin & Co. Inc Richmond Region IX	CA	7-27-73	
Buckeye Fabric Finishing Co Coshocton Region V	OH	5-11-73	U.S. Attorney declined to prosecute 6-15-73
Bullen Chemical Co Folcroft Region III	PA	5-29-73	U.S. Attorney declined to prosecute.
Burr Engin- eering & Dev. Co. Butterfield Region V	MI	12-14-73	U.S. Attorney declined to prosecute
Burr Eng. & Dev Co Grand Rapids Region V	MI	1-10-73	Fined \$1500 on 2 counts. \$1000 of fine suspended. 11-27-73
Burr Engineer- ing & Dev CO Butterfield Region V	MI	12-14-73	U.S. Attorney declined to prosecute 1-4-74
Cadillac Oil Co Detroit Region V	MI	4-23-73	Fined \$250 on 1 count. 6-12-73
Cape Fear Chemicals Elizabeth Region IV	NC	1-5-73	Fined \$150 5-25-73
Carroll Chemical Co. Baltimore Region III	MD	3-2-73	12-7-73 U.S. Attorney declined to prosecute.
Carter & Co. Nashville Region IV	TN	4-16-73	Convicted on 1 count. Imposition of fine suspended. Placed on 30 days probation. 5-29-73
Central Gar- den Supply South San Francisco Region IX	CA	5-10-73	U.S. Attorney declined to prosecute. 8-2-73

APPENDIX E, TABLE 2 (Cont'd)

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Central Pool Sup- Ply, Inc. Peoria Region V	IL	3-9-73	Fined \$500 on 3 counts and \$35 court cost. 5-8-73
Champion Pro- ducts Co. Topeka Region VII	KS	8-1-73	Fined \$1750 on 4 counts. 1-21-74
Chaska Chem. Co., Inc. Savage Region V	MN	12-3-73	Fined \$200 on 1 count 1-3-74
C.Z. Chem. Co., Inc. Beloit Region V	WI	6-12-73	Fined \$500 8-23-73
Chemed Corp Dearborn Chem Div. Lake Zurich Region V	IL	7-20-73	U.S. Attorney declined to prosecute 7-30-74
Chemed Corp.s DuBois Chem Div. City of Industry Region IX	CA	7-27-73	U.S. Attorney declined to prosecute. 10-2-73
Chemed Corp DuBois Chemm Div Region V	OH	6-29-73	Region V recalled case 5-21-74
Chemed Corp. (DuBois Chem Div Sharonville Region V	OH	6-29-73	Region V recalled case 5-21-74
Chemical Pack- aging Corp. Ft. Lauderdale Region IV	FL	8-7-73	Fined \$500 10-3-73
Chemical Pro- cessors, Inc. St. Petersburg Region IV	FL	3-27-73	US. Attorney declined to prosecute. 5-16-73
Chemical Special- ties, Inc. Memphis Region IV	TN	12-7-73	Reported no change in status.

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Chemical Waste Removal Louisville Region IV	KY	7-27-73	U.S. Attorney declined to prosecute 7-31-73
Chem. Lab. Products, Inc. Anaheim Region IX	CA	7-18-73	U.S. Attorney declined to prosecute 10-2-73
Chevron Chem Co San Francisco Region IX	CA	12-27-72	
entrex Products, Topsfield, Massachusetts Region I	MA	7-12-73	Fined \$400 on 2 counts. 2-7-74
Cities Service Co Copperhill Region IV	TN	8-8-73	Fined \$200 on 1 count 3-1-74
C&M Chem Co Minneapolis Region V	MN	5-29-73	U.S. Attorney declined to prosecute 6-22-73
Conway Soap Products Co, Inc Chicago Region V	IL	5-21-73	Fined \$500 9-28-73
Cooper USA, Inc Chicago Region V	IL	5-11-73	Fined \$3000 9-8-74
Crain Chem Co. Inc. Dallas Region VI	TX	3-1-73	Fined \$500 9-20-73
Crescent Supply CO. Marietta Region V	OH	2-12-73	U.S. Attorney declined to prosecute 2-26-73
Custom Chem., Inc Region IV	GA	3-22-73	Under review by U.S. Attorney.

APPENDIX E, TABLE 2 (Cont'd)

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Cypress Supply Co Kansas City Region VII	MO	12-22-72	Fined \$250 on 1 count. 5-4-73
David H. Laub Co. Allentown Region III	PA	12-4-72	U.S. Attorney declined to prosecute. 12-28-73
Davis-Weil Mfg. Co., Inc Memphis Region IV	TN	4-16-73	U.S. Attorney declined to prosecute. 1-9-74
Delro Indus- tries, Inc. Springfield Region I	MA	5-9-73	Arraigned Feb. 1974. Pending establishment of trial date 6-4-74
DeFree Co Holland Region V	MI	1-24-73	Fined \$300 on 3 counts 2-13-73
Dettleback Chem. Corp. Region IV	GA	2-21-73	Under review by U.S. Attorney.
Dettleback Pest- icide Corp. Region IV	GA	2-21-73	Under review by U.S. Attorney.
Diversey Corp Chicago Region V	IL	3-11-73	Under review by U.S. Attorney
Docktor Pet Centers Cornwells Heights Region III	PA	12-29-72	U.S. Attorney declined to prosecute. 4-19-74
Donlen Co. Inc Lithonia Region IV	GA	6-29-73	No change in status reported.
Drew Chemical Corp. New York Region II	NY	8-13-74	
Dugger Products Co., Inc Dallas Region VI	TX	2-2-73	Fined \$200 on 2 counts. 4-19-73

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Dyna Mist Chem. Co., Inc. Coatsville Region III	PA	12-4-72	U.S. Attorney declined to prosecute. 12-28-73
J.T. Eaton & Co, Inc Cleveland Region V	OH	11-26-73	U.S. Attorney declined to prosecute 6-25-74
J.T. Eaton & CO, INC Cleveland Region V	OH	11-26-73	U.S. Attorney declined to prosecute 6-25-74
Echol Chem. Formulators Lakeland Region IV	FL	1-9-73	Fined \$500 on 1 count. 3-13-73
Empress Chin- chilla Denver Region VIII	CO	4-19-73	U.S. Attorney declined to prosecute. 6-29-73
Epic Chemicals, Inc. Region II	NY	6-22-73	Fined \$900 on 4 counts. 10-23-73
Farm Chemicals, Inc. Aberdeen Region IV	NC	1-12-73	Fined \$500 on 2 counts. 3-25-74
Farmingdale Garden Labs Region II	NY	2-28-73	Fined \$200 on 4 counts 9-25-74
Farnam Co., Inc. Omaha Region VII	NE	12-14-73	Fined \$800 and costs on 3 counts 2-14-74
Faroy, Inc. Houston Region VI	TX	6-4-73	Fined \$500, amount suspended. Placed on 1 year probation. 2-7-74
FHW Toxicology & Biology Lab Orlando Region IV	FL	4-16-73	Fined \$500 on 1 count. 5-8-73

APPENDIX E, TABLE 2 (Cont'd)

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Fleming & Co. Inc St. Louis Region VII	MS	10-24-73	U.S. District Judge dismissed Case. U.S. Attorney requested. Dept of Justice to appeal decision 9-1974
Florida Seed & Feed Co. Ocala Region IV	FL	1-9-73	Fined \$100 on 1 count. 3-7-73
W.D. Ford & Assocaites Fairhope Region IV	AL	7-12-73	U.S. Attorney declined to prosecute 11-14-74
Franklin Labs., Inc. Imperial Region IX	CA	12-3-73	Pending,
Fuld-Stalfort, Los Angeles Region IX	CA	12-4-73	Pending
Gabriel Chemicals, Ltd. Region II	NJ	12-4-73	Under review by U.S. Attorney.
Georgia- Pacific Corp. Los Angeles Region IX	CA	1-31-73	Fined \$2000 on 3 counts. 8-13-73
Golden Star Polish Mfg. Co North Kansas C. Region VII	MO	4-6-73	Fined \$600 on 4 counts. 5-15-73
Gold Kist, Inc Region IV	GA	6-22-73	Fined \$1250 11-26-73
Good-Life Chemicals, Inc. Effingham Region V	IL	12-4-73	Fined \$500 on 1 count 2-5-74
Gordon C. Dam- pier & Assoc. Newport Beach Region IX	CA	4-18-73	U.S. Attorney declined to prosecute. 5-21-73

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Hill Manufac- ting CO. Atlanta Region IV	GA	6-29-73	No change in status reported
J.L. Holcomb Mfg CO. Chamblee Region IV	GA	1-9-73	Reported no change in status.
Hopkins Agric. Rockford Region V	IL	12-14-73	Under review by U.S. Attorney
Hopkins Agric. Chem Co Rockford Region V	IL	12-14-73	Under review by U.S. Attorney 7-2-74
Hopkins Agric. Chemicals St. Louis Region VII	MO	7-20-73	U.S. Attorney declined to prosecute. 8-21-74
Hubbard Chemicals Talladega Region IV	AL	1-3-73	Enforcement Div. on recommendation of US. Attorney declined to prosecute. 7-20-73
Hunt Chemicals. Inc (Hilex Div) St. Paul Region V	MN	1-24-73	U.S. Attorney declined to prosecute 2-26-73
Huntington Labs., Inc. Huntington Region V	IN	6-12-73	Fined \$400 & \$35 court costs 11-2-73
Huntington Labs. Inc. Dallas Region VI	TX	7-5-73	Fined \$1000 on 2 counts 11-2-73
Hysan Products CO. Chicago, Region V	IL	10-23-73	Under review by U.S. Attorney.

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Grant Lab. Oakland Region IX	CA	12-18-73	U.S. Attorney declined to prosecute June 1974
Great Plains Chem Co. Maywood Region V	IL	1-8-73	U.S. Attorney declined to prosecute 4-17-73
Great West- ern Chem. Portland Region X	OR	1-24-73	U.S. Attorney declined to prosecute.
Guardian- Ipco Labs Atlanta Region IV	GA	10-1--73	No change in status reported
Gulf States Chemical Co. Hattiesburg Region IV	MS	7-12-73	US. Attorney declined to prosecute 9-30-74
G. & W. Products Inc. Estacada Region X	OR	1-16-73	U.S. Attorney declined to prosecute.
Haag Lab., Inc. Blue Island Region V	IL	12-3-73	U.S. Attorney declined to prosecute 5-7-74
Harleco Philadelphia Region III	PA	12-4-72	U.S. Attorney declined to prosecute. 12-28-73
Harris Paint Co Tampa Region IV	FL	6-29-73	Fined \$300 on 1 count. 8-2-74
Haynes & Morgan Chemical Co. Great Falls Region VIII	MO	6-22-73	U.S. Attorney declined to prosecute. 8-14-73
Helena Chemical Co. Fairfax Region IV	SC	1-15-73	U.S. Attorney declined to prosecute. 1-19-73

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
IAP Medical Gas & Equip Co. Portland Region X	OR	3-19-73	U.S. Attorney declined to prosecute.
Inco Chemical Supply Co. Tampa Region IV	FL	7-27-73	Fined \$500 on 1 count. Amount suspended 8-30-74
Industrial Chem Lab. Omaha Region VII	NE	9-7-73	Fined \$650 2-20-74
Industrial Water Chemicals Chattanooga Region IV	TN	1-9-73	Fined \$400 on 4 counts. 2-22-73
Int. Mineral & Chem. Corp. Wasco Region IX	CA	1-31-73	Fined \$1000 on 2 counts. 3-29-73
International Multifoods Corp Supersweet Feed Div Region V	MN	12-14-73	U.S. Attorney declined to prosecute 3-5-74
International Multifoods Corp. Supersweet Feeds Division Region V	MN	12-14-73	US. Attorney declined to prosecute 3-5-74
Johnson Chem. Labs., INC. Baltimore Region III	MD	12-4-72	Fined \$100 on 1 count. 2-23-73.
N. Jonas & Co., Inc. Region III	PA	2-20-73	U.S. Attorney declined to prosecute. 2-6-74
Kemco Special- ities, INC Minneapolis Region V	MN	2-12-73	U.S. Attorney declined to prosecute 2-26-73

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Kendall Co, Inc Green Bay Region V	WI	3-22-73	U.S. Attorney declined to prosecute 4-24-73
James W. King Jacksonville Region IV	FL	7-7-73	U.S. Attorney declined to prosecute 10-30-74
Klix Chemical Co., Inc. So. San Francisco Region IX	CA	2-28-73	Under review by U.S. Attorney.
George Koch Sons, Inc. Evansville Region V	IN	3-1-73	U.S. Attorney declined to prosecute 7-20-73
Lan-O-Sheen Inc St. Paul Region V	MN	8-20-73	Fined \$500 on 1 count. 3-11-74
Lester R. Sandahl Co. Des Moines Region VII	IA	7-26-73	Fined \$400 on 2 counts. 10-15-74
Lether Enterprises Inc Bloomfield Hills Region V	MI	2-12-73	U.S. Attorney declined to prosecute 2-20-73 Reforwarded 4-27-73 Redeclined 5-29-73
Liquid Carbonic Corp. LaGrange Park Region V	IL	6-4-73	Fined \$1500 on 2 counts. 9-9-74
Liquid Carbonic Corp. Lemoyne Region III	PA	5-29-73	U.S. Attorney declined to prosecute 6-7-73
Liv-O-Jerm Sales Co Grand Haven Region V	MI	5-18-73	U.S. Attorney declined to prosecute 8-30-73
Kerr-McGee Chem. Corp. Jacksonville Region IV	FL	1-3-73	Fined \$400 on 1 count. 3-15-73

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
MacDonald Labs White Bear L Region V	MN	1-8-73	Fined \$100 on 1 count. 3-19-73
Mackwin Co Winona Region V	MN	11-29-73	Fined \$250 on 1 count. 1-21-74
Mackwin CO Winona Region V	MN	11-29-73	Fined \$250 on 1 count. 1-21-74
B.L. Marder Co Chicago Region V	IL	2-12-73	Fined \$500 on 3 counts; suspended. Placed on three years probation 5-25-73
Maryland Plast- tics, Inc. Federalsburg Region III	MD	12-29-72	U.S. Attorney declined to prosecute.
Mayo Chemical Co., Inc. Smyrna Region IV	GA	12-3-73	Reported no change in status.
MeBan Distri- butors San Bruno Region IX	CA	5-10-73	U.S. Attorney declined to prosecute. 5-21-73
Medi-Kay Labs Lenexa Region VII	KS	9-13-73	U.S. Attorney declined to prosecute. 10-26-73
Medical Arts Supply Huntington Region III	WV	1-31-73	Fined \$250 on 1 count. 2-23-73
Mediacal Chem- ical Corp. Santa Monica Region IX	CA	4-18-73	Fined \$750 on 1 count. 8-13-73
Med-Ram, Inc Osakis Region V	MN	4-25-74	Fined \$250 on 1 count. 12-21-73

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Mesco Kansas City Region VII	MS	11-5-73	U.S. Attorney declined to prosecute. 4-17-74
Micro Chemical Co. Inc. Winnsboro Region VI	LA	12-7-73	
Micon Lab, Inc Wauconda Region V	IL	5-21-73	U.S. Attorney declined to prosecute 6-12-73
Midland Chem Corp Chicago Region V	IL	7-2-73	U.S. Attorney declined to prosecute 11-16-73
Mink Oil Water- proofing Co. Portland Region X	OR	1-10-73	U.S. Attorney declined to prosecute. 3-19-73
Moore-Handley, Inc. Birmingham Region IV	AL	1-3-73	Enforcement Div. on recommendation of U.S. Attorney declined to prosecute. 7-20-73
Murd Company Philadelphia Region III	PA	4-20-73	U.S. Attorney declined to prosecute.
Mutz Corp. Indianapolis Region V	IN	4-10-73	U.S. Attorney declined to porsecute.
National Chelating Corp. West Covina Region IX	CA	12-4-72	Under review by U.S. Attorney
Nelson Chem Co Detroit Region V	MI	3-13-73	Fined \$500 8-21-73
New South Mfg Co. Atlanta Region IV	GA	4-16-73	No change in status reported
New South Mfg. Co. Atlanta Region IV	GA	4-16-73	No change in status reported

APPENDIX E, TABLE 2 (Cont'd)

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Norco Paint Co. San Leandro Region IX	CA	4-18-73	U.S. Attorney declined to prosecute. 10-73
Occidental Chem. Co. Houston Region VI	TX	2-23-73	Fined \$3300 amount suspended. Placed on 1 year probation. 6-13-73
O'Neal, Jones & Feldman Olivette Region VII	MO	12-7-72	
O'Neal Jones, & Feldman Olivette Region VII	MO	1-24-73	
Para-Industr- ial Corp. Dover Region V	OH	5-21-73	Fined \$50 on 1 count. 11-6-73
Parsons Chemical Works Region V	MI	1-14-74	Fined \$1200 on 19 counts. 2-4-74
Parsons Chem Works Grand Ledge Region V	MI	1-14-73	Fined \$1200 on 19 counts. 2-4-74
Patterson Chem- ical Co. Kansas City Region VII	MO	2-13-73	
Patterson Chem- ical Co. Kansas City Region VII	MO	2-13-73	
Patterson Chem- ical Co. Kansas City Region VII	MO	2-13-73	
Patterson Chem- ical Co. Kansas City Region VII	MO	2-13-73	
Patterson Chem- ical Co. Kansas City Region VII	MO	2-13-73	

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Patterson Chem Co. Kansas City Region VII		MO	2-13-73
Patterson Chem Co Kansas City Region VII	MO	2-13-73	
Peltron & Crane Co. Charlotte Region IV	NC	1-5-73	U.S. Attorney declined to prosecute. 2-15-73
Pennex Product Co. Verona Region III	PA	12-4-72	U.S. Attorney declined to prosecute. 12-20-73
Pennwalt Corp Detroit Region V	MI	3-6-73	Fined \$500 7-25-73
Perfecto Dental Mfg. Co. Atlanta Region IV	GA	7-27-73	No change in status reported.
Pet Chemicals, Inc. Miami Springs Region IV	FL	12-18-73	Fined \$2500 on 5 counts against Firm's Officers were suspended.
Pfister Chem. Inc Charlotte Region IV	NC	4-16-73	Fined \$350 on 1 count. 7-2-73
Pfister Chemical Inc. Charlotte Region IV	NC	4-16-73	Fined \$350 on 1 count. 7-2-73
Plainview, Region II	NJ	12-4-73	Region II reports no change in status.
Poly Chem. Inc. New Orleans Region VI	LA	12-29-72	Under review by U.S. Attorney
Pontchartrain Chem. CO. New Orleans Region VI	LO	2-26-73	Fined \$250 on 5 counts. 5-9-73

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Poolmaster, Inc. San Carlos Region IX	CA	12-7-72	U.S. Dept. of Justice declined to prosecute. 2-9-73
Professional Chemical Co. Inc. Houston Region VI	TX	2-16-73	Fined \$50 on 1 count 6-27-73
Professional Chem. Inc. Phoenix Region IX	AZ	1-31-73	
Professional Chem. Inc Phoenix Region IX	AZ	12-27-72	Fined \$200 on 2 counts. 8-6-73
Promotion Ser- vice Co, Inc. Madison Region IV	TN	7-12-73	U.S. Attorney declined to prosecute 11-14-74
P&W Distributing Co. Rochester Region V	MN	1-22-73	Fined \$100 on 1 count. 3-21-73
Redd Pest Control Co., Inc Jackson Region IV	MS	1-9-73	Placed on 6 months probations. 7-30-73 Convicted on 1 count.
Reese Chem Corp. Cleveland Region V	OH	4-10-73	Fined \$100 on 1 count. 11-6-73
Research Pro- ducts Corp. Dallas Region VI	TX	6-4-73	Fined \$300 on 1 count. 7-24-73
Rhodfa, Inc. (Chipman Div.) Region II	NJ	12-7-73	Fined \$400 6-27-74
Rid-A-Bird, Inc Muscatine Region VII	IA	7-3-73	Case dismissed on motion by U.S. Attorney. 2-20-74

APPENDIX E, TABLE 2 (Cont'd)

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Rigo Chem. Co. Nashville Region IV	TN	4-16-73	Convicted on 4 counts. Placed 1 year proba- tion. 6-14-73
Riley Bros, Inc Burlington Region VII	IA	7-6-73	Fined \$300 on 8 counts. 11-19-73
Riverdale Chem Co Chicago Heights Region V	IL	6-29-73	Fined \$1350 on 2 counts. 9-9-74
Robeco Chem, Inc Charleston Region IV	TN	7-11-73	U.S. Attorney declined to prosecute 9-12-74
G.S. Robins & Company St. Louis Region VII	MO	5-4-73	U.S. Attorney declined to prosecute. 8-21-74
Riverdale Chem Co Chicago Heights Region V	IL	6-29-73	Fined \$1350 on 2 counts. 9-9-74
RMC Products Co. Fort Dodge Region VII	IA	5-18-73	Fined \$500 on 5 counts. 7-18-73
I.D. Russell Co., Labs Kansas City Region VII	MO	1-12-73	Fined \$1900 on 4 counts. 3-19-73
I.D. Russell Co. Labs. Kansas City Region VII	MO	1-12-73	
I.D. Russell Co., Labs. Kansas City Region VII		1-12-73	
I.D. Russell Co. Labs. Kansas City Region VII		1-12-73	
Ryter Corp Madelia Region V	MN	3-6-73	U.S. Attorney declined to prosecute 3-28-73

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Safe-Wav Farm Prod. Austin Region VI	TX	12-11-72	Fined \$350 on 1 count. 2-1-73
Sampson Paint Mfg. Co., Inc. Richmond Region III	VA	4-20-73	U.S. Attorney declined to prosecute.
Satellite Indus- tries, Inc Minneapolis Region V	MN	5-10-73	U.S. Attorney declined to prosecute 6-22-73
Schall Chem, Inc Monte Vista Region VIII	CO	12-5-72	U.S. Attorney declined to prosecute. 6-15-73
Schultz Bros Co Chicago Region V	IL	4-20-73	U.S. Atty. declined to prosecute 4-30-73
Seacoast Lab., Inc East Brunswick Region II	NJ	12-3-73	Under review by U.S. Attorney.
S.E.C. Corp. El Paso Region VI	TX	8-8-73	U.S. Attorney moved and court accepted dismissal 8-7-74
Shell Oil Co. Inc. Atlanta Region VI	GA	1-73	U.S. Attorney moved to have case dismissed 4-16-73
Sherwin Wil- liams Co. Cleveland Region V	OH	3-20-73	Fined \$300 on 4 counts 11-6-73
Silak Co. Inc. Hospers Region VII	IA	8-22-73	M.S. Attorney declined to prosecute. 12-4-73
Singletary & Co., Inc. Rocky Mount Region IV	NC	12-14-73	Reported no change in status.
Southern Chem. Products Co. Macon Region IV	GA	12-3-73	Fined \$50 on 5 counts 3-26-74

APPENDIX E, TABLE 2 (Cont'd)

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Southern Coatings, SC & Chemicals, Inc . Sumter Region VI		1-4-73	U.S. Attorney declined to prosecute. 1-19-73
Southern Druggists GA Inc. Atlanta Region IV		1-15-73	
Southern Nat- MO tional Mfg. Co. Hollister Region VII		6-12-73	Fined \$1000 on 2 counts. 11-19-73
Southern Products TN Co. (Hanco Mfg. Com)-n Region IV		1-9-73	U.S. Attorney declined to prosecute. 6-13-74
Spartan Chem- OH ical Co., Inc. Toledo Region V		2-16-73	Fined \$100 on 2 counts 5-11-73
Stalfort Chemical MD Specialities Co. Baltimore Region III		4-25-73	U.S. Attorney declined to prosecute.
Standard Spray FL & Chem Co. Lakeland Region IV		6-29-73	U.S. Attorney moved to have case dismissed 7-11-73
Star Dental PA Mfg. Co. West Conshohocken Region III		3-2-73	U.S. Attorney declined to prosecute. 12-28-73
State Chemical OH Mfg Co. Cleveland Region V		6-4-73	Fined \$100 on 1 count. 11-8-73
Stauffer Chem Co FL Tampa Region IV		7-27-73	Fined \$500 on 1 count 8-30-74
Stephenson Chem GA Co., Inc. Atlanta Region IV		9-24-73	Fined \$2000 4-5-74

NAME CITY REGION	STATE	DATE REF- FERRED TO US ATTY.	RESULTS/ STATUS
Stay-Tite Product Co Cleveland Region V	OH	5-25-73	Fined \$100 on 1 count 10-26-73
Sterling Drug, Inc. (National Lab. Toledo Region V	OH	7-12-73	Fined \$1000 on 2 counts. 7-26-74
Stern Chemical Corp. Monroe Region VI	LO	12-29-72	Fined \$4000 on 20 counts. 11-19-73
John Stumff's Son Gretna Region VI	LO	1-9-73	
J.A. Taudte Co., Inc. Miami Region IV	FL	1-18-73	Case dismissed.
T&D Mfg. Co. Memphis Region IV	TN	4-16-73	U.S. Attorney declined to prosecute. 8-3-73
T&D Mfg Co. Memphis Region IV	TN	4-16-73	U.S. Attorney declined to prosecute. 8-3-73
Technical Main- tenance Prod. Co. Philadelphia Region III	PA	5-29-73	U.S. Attorney declined to prosecute.
Tesco Chem, Inc Atlanta Region IV	GA	4-16-73	No change in status reported
Tesco Chem., Inc Atlanta Region IV	GA	4-16-73	No change in status reported
Thompson-Hay- ward Chem Co. Kansas City Region VII	KS	8-17-73	Fined \$2500 on 4 counts. 3-29-74

APPENDIX E, TABLE 2(Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Thompson-Hayward Chemical Greenville Region IV	MS	-9-73	Fined 4-30-73
Thompson-Hayward Chem. Co. New Orleans Region VI	LO	3-29-73	Fined \$600 on 2 counts. 6-13-73
Time Chem Inc Chicago Region V	IL	7-25-73	Fined \$3000 on 4 counts. 9-9-74
Triangle Chem. Co Macon Region IV	GA	7-5-73	Fined \$50 on 5 counts 3-26-74
Tropiclas Research Onalaska Region V	WI	12-21-73	Fined \$400 on 4 counts. 2-6-73
United Hardware Dist Co, Inc Minneapolis Region V	MN	5-1-73	U.S. Attorney declined to prosecute 6-1-73
United Labs. Inc Addison Region V	IL	1-15-73	Fined \$4000 on 6 counts. \$3500 of fine suspended. Placed on 1 yr probation 4-4-73
United States Chemical Corp Milwaukee Region V	WI	3-13-73	U.S. Attorney declined to prosecute 8-31-73
U.S. Borax & Chem Corp. Columbus Region IV	MS	1-9-73	Fined \$100 on 2 counts. 6-19-73
U.S. Medical Spec- iality Co. Inc Region V	MN	5-1-73	Fined \$100 11-19-73
U.S.S. Agri- Chemicals Div of U.S. Steel Corp. Columbus Region IV	GA	7-12-73	

APPENDIX E, TABLE 2 (Cont'd)

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Valley Chemical Co., Inc Greenville Region IV	MS	7-3-73	Under review by U.S. Attorney.
Valspar Corp. Rockford Region V	IL	1-10-73	U.S. Attorney declined to prosecute 4-19-73
J. Varley & Sons, Inc. St. Louis Region VII	MO	12-7-73	U.S. Attorney declined to prosecute 8-21-74
Venus Labs, Inc Bensenville Region V	IL	9-6-73	U.S. Attorney declined to prosecute 10-9-74
Venus Labs, Inc Bensenville Region V	IL	9-6-73	US. Attorney declined to prosecute 10-9-74
Walters Chem. Co. Stockton Region IX	CA	1-31-73	Fined \$500 on 1 count. 3-29-73
Walton-March Inc Highland Park Region V	IL	7-30-73	Fined \$1500 on 2 counts. 9-9-74
Warsaw Chem Co Warsaw Region V	IN	5-21-73	Fined \$750 3-27-74
West Chemical Products Inc Los Angeles Region IX	CA	7-27-73	U.S. Attorney declined to Prosecute. 10-2-73
Whip-Mix Corp. Louisville Region IV	KN	12-3-73	U.S. Attorney moved and court accepted dismissal of case on 4-8-74
Wood Treating St. Louis Region VI	MO	1-31-73	

<u>NAME CITY REGION</u>	<u>STATE</u>	<u>DATE REF- FERRED TO US ATTY.</u>	<u>RESULTS/ STATUS</u>
Wood Treating Chemical Co. St. Louis Region VII	MO	1-31-73	
World Art Group East Norwalk Region I	CT	4-26-73	Fined \$400 on 2 counts. 7-23-73
World Wide, inc Minneapolis Region V	MN	1-8-73	U.S. Attorney declined to prosecute 3-23-73
World-Wide Pharamaceutical Region V	MN	4-2-73	Fined \$500 6-19-73
Wright Laundry Supply, Inc. Fort Worth Region VI	TX	12-3-73	

COMPARISON OF ENFORCEMENT ACTIONS AND CATEGORIES
REPORTED ON IN "THE FIRST TWO YEARS" (12/70 - 11/72)
and CURRENT REPORTING PERIOD (12/72 - 11/74)

APPENDIX F

Item	24 Months		24 Months	
	"THE FIRST TWO YEARS"		CURRENT REPTG PERIOD	
	(Included)	# Actions	(Included)	# Actions
WATER ENFORCEMENT:				
FWPCA:				
Civil Suits - ref'd by EPA(10(g) or 309)	yes	4	yes	22
All 311 oil spill referrals	yes	30	yes	995
180-Day Notices	yes	175	no	-
Conferences	yes	33	no	-
Abatement Commitment Letters	yes	300	no	-
Criminal Actions - (Sect. 309)	no	-	yes	15
Administrative Orders (Sect. 309)	no	-	yes	455
NPDES Referrals to States (Sect. 309)	no	-	yes	6
Minor Spills (Sect. 308)	no	-	yes	7
NPDES Information Orders (Sect. 308)	no	-	yes	5
Total FWPCA		542		1,505
REFUSE ACT:				
Civil - EPA -initiated	yes	89	yes	15
Criminal - EPA - initiated	yes	157	yes	85
Non-filters	yes	86	no	-
Civil - DOJ - initiated w/EPA assist.	yes	49	no	-
Criminal - DOJ - initiated w/EPA assist.	yes	54	no	-
Total REFUSE ACT		435		100
OCEAN DUMPING ACT:	no	-	yes	8
TOTAL WATER ENFORCEMENT ...		977		1,613
AIR ENFORCEMENT:				
All Types for both Stationary and Mobile Sources, as reported	yes	28	yes	440

(cont.)

APPENDIX F (Cont'd)

COMPARISON OF ENFORCEMENT ACTIONS AND CATEGORIES
REPORTED ON IN "THE FIRST TWO YEARS" (12/70 - 11/72)
and CURRENT REPORTING PERIOD (12/72 - 11/74)

<u>Item</u>	<u>24 Months</u> <u>"THE FIRST TWO YEARS"</u> <u>(Included) # Actions</u>		<u>24 Months</u> <u>CURRENT REPTG PERIOD</u> <u>(Included) # Actions</u>	
<u>PESTICIDES ENFORCEMENT:</u>				
Criminal Cases	yes	159	yes	235
Civil Cases	no	-	yes	569
Recalls - Formal Only	no	-	yes	64
Stop Sale, Use, Removal and Seizures	Seizures only	23	yes	160
Citations	no	-	yes	576
Warning Notices	no	-	yes	1,206
Import Detentions	no	-	yes	198
Civil Penalty Warnings	no	-	yes	7
<u>TOTAL PESTICIDES ENFORCEMENT ...182</u>				<u>3,015</u>
<u>TOTAL ALL ACTIONS 1,187</u>				<u>5,068</u>