



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

## Volume XI: Pennsylvania Emission Inventory

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

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

**Volume XI:  
Pennsylvania Emission Inventory**

by  
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Bedford, MA

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## SECTION 1

### INTRODUCTION

#### BACKGROUND

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

To employ a regional model, an inventory of point and area source emissions covering the entire NECRMP study area had to be assembled and placed into a common format. Unfortunately, existing data bases were inadequate to either properly test or validate a regional model. To this end, U.S. EPA's Office of Air Quality Planning and Standards (OAQPS) retained GCA/Technology Division to complete an annual inventory for use in NECRMP. The study area, shown in Figure 1, includes the entire northeast quadrant of the United States from longitude 69 degrees to 82 degrees West, and latitude 38 degrees to 45 degrees North.

#### OBJECTIVES

The objective of the effort reported in this volume was to assemble the most current, comprehensive and accurate emission inventory possible for the Commonwealth of Pennsylvania. This was achieved through the cooperation of the Pennsylvania Department of Environmental Resources (PADER) and the U.S. Environmental Protection Agency's Region III office (EPA/Region III). The intent of the program was to avoid direct contact between GCA and individual facilities in Pennsylvania. Rather, GCA worked directly with the PADER which in turn contacted sources when necessary. GCA reviewed the PADER- and EPA-supplied data and submitted lists of potential errors back to the PADER, which was responsible for confirming the data or supplying corrections, as necessary. The major pollutants of interest were volatile organic compounds (VOC) and oxides of nitrogen ( $\text{NO}_x$ ) although particulates (TSP), sulfur oxides ( $\text{SO}_x$ ) and carbon monoxide (CO) emissions were also compiled for point sources. Because of this emphasis, quality assurance checks focused primarily on sources of VOC and  $\text{NO}_x$ .

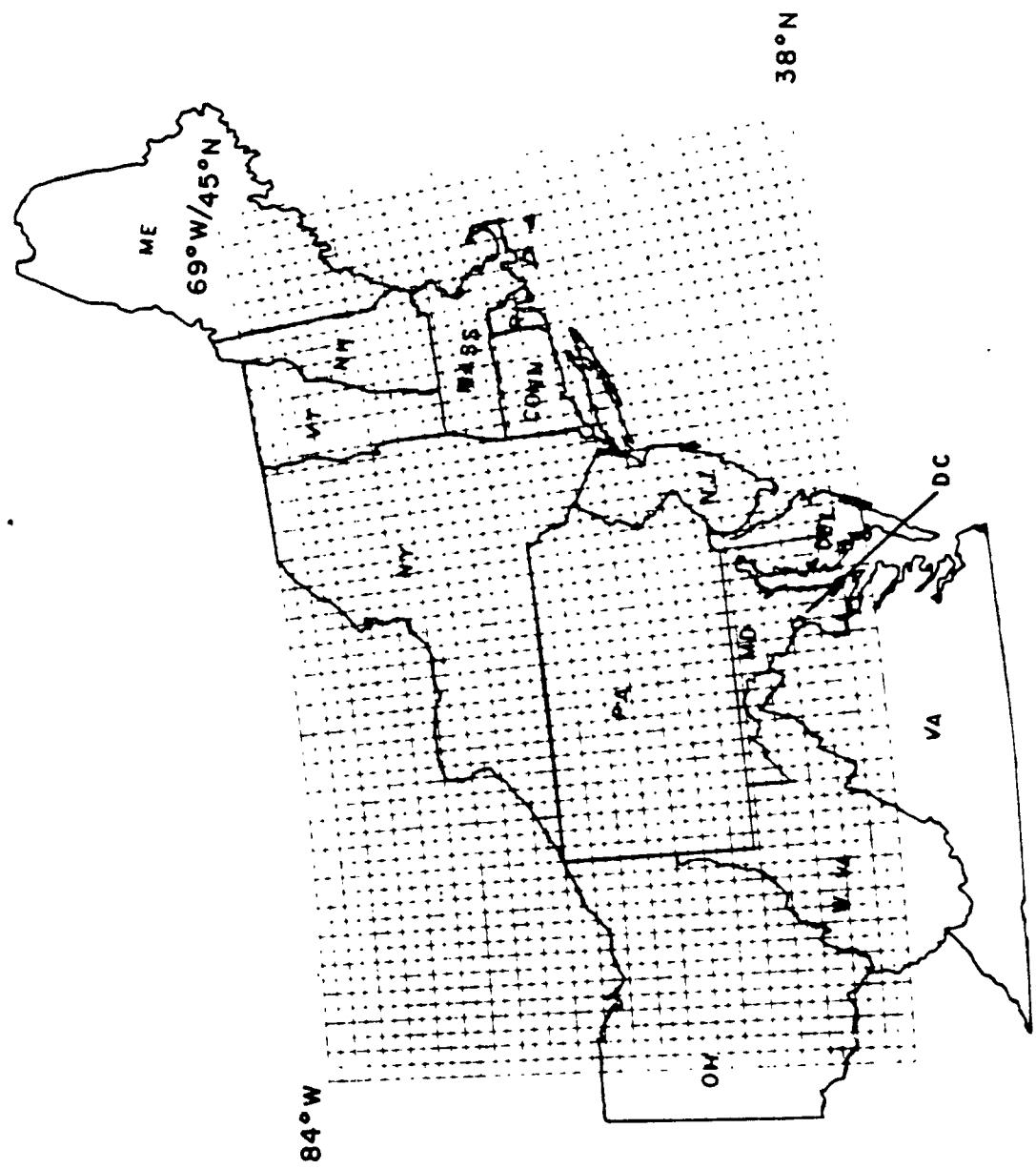


Figure 1. Boundaries of regional model grid system.

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

#### REPORT ORGANIZATION

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

This volume, which presents a discussion of the annual emission inventory for Pennsylvania, consists of five sections including this introduction. Section 2 describes the project history and includes a summary of the major events that relate to the Pennsylvania inventory development. Section 3 discusses in greater detail the point source inventory task while the area source inventory development is covered in Section 4. All references cited in the volume are identified in Section 5. Appendices A and B present county emissions for point and area sources, respectively, while all computer routines used to fix "generic" problems with the Pennsylvania point source data are provided in Appendix C. Appendix D presents a comparison of the final NECRMP inventory with the Pennsylvania ozone SIP filed by the Pennsylvania Department of Environmental Resources (DER).

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

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

## SECTION 2

### PROJECT HISTORY

#### AGENCY CONTACTS

The EPA Project Officer provided agency contacts in the Pennsylvania Department of Environmental Resources (PADER) and the U.S. Environmental Protection Agency's Region III office (EPA/Region III). The PADER contact was responsible for confirming data, supplying required corrections or additional data, interfacing with individual sources and other Pennsylvania agencies as necessary, and concurring on the comprehensiveness and accuracy of the final data base. The PADER contact was also responsible for providing data, as needed, to assist in a detailed review of the point and area source data for errors, inconsistencies and missing data elements.

#### SUMMARY OF EVENTS

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

##### Point Sources

- PADER forwarded point source data (1978) for all of Pennsylvania, except Philadelphia and Allegheny Counties to EPA in NEDS format 9/10/81
- Engineering-Science, Inc. (E-S) forwarded Pennsylvania point source data to GCA. Two separate tapes were supplied. The first reflecting 1978 data for all counties except Allegheny and Philadelphia, as received from PADER; the second reflecting 1979 data for Philadelphia County, as received from the Philadelphia AMS 9/23/81
- Allegheny County point source inventory (1980) developed by GCA under a separate assignment<sup>3</sup> merged with the above point source data 11/15/81
- E-S forwarded updated point source data (1978) for Bucks, Chester, Delaware, and Montgomery Counties in EIS/P&R format to GCA 12/4/81

- E-S notified GCA of changes to the EIS/P&R file covering Bucks, Chester, Delaware, and Montgomery Counties 12/22/81
- GCA completed QA audit and forwarded lists of omissions, potential problems, and questions to the PADER (no response received from PADER) 1/11/82
- EIS/PS master file (1978, 1979, 1980) forwarded to EPA 5/4/82

Area Sources

Work on the Pennsylvania area source inventory occurred between August 1982 and February 1983. The completed EIS/AS master file was forwarded to EPA on February 18, 1983. Key events are highlighted below.

- PADER completed area source inventory (1980) and forwarded it to EPA/Region III 7/1/82
- EPA Project Officer forwarded Pennsylvania area source data to GCA 8/11/82
- GCA reviewed area source data and forwarded lists of potential problems and questions to the EPA Project Officer and the PADER contact 9/2/82
- EPA/Region III forwarded PADER responses to questions on aircraft and gasoline marketing to GCA 11/4/82
- GCA completed area source inventory for Pennsylvania and forwarded EIS/AS master file to the EPA 2/18/83

## SECTION 3

### POINT SOURCE INVENTORY

#### DATA PROCUREMENT

A computer tape containing National Emission Data System (NEDS) formatted data for Pennsylvania was supplied by Engineering-Science, Inc. (E-S) at the request of the EPA Project Officer on September 23, 1981. The tape contained two separate files; the first representing 1978 point source data for the Commonwealth of Pennsylvania (minus Allegheny and Philadelphia Counties) as received from the Pennsylvania Department of Environmental Resources (PADER), the second representing 1979 point source data for Philadelphia County as received from the Philadelphia Air Management Services (PAMS). On December 4, 1981, E-S forwarded updated point source data for four counties in the Philadelphia area: Bucks, Chester, Delaware, and Montgomery. These data, supplied in Emission Inventory System/Permits & Registration (EIS/P&R) format, were converted into NEDS format and substituted for the appropriate counties in the original file prior to data review and correction efforts. Point source data (1980) for Allegheny County were developed under a separate assignment by GCA/Technology Division<sup>3</sup> to fulfill the requirements of both the 1982 ozone State Implementation Plans (SIPs) and the NECRMP annual emission inventory. The Allegheny County point source data were available in NEDS format.

The individual components of the Pennsylvania point source inventory were merged into a single file representing 13,590 individual emission points at 2,137 facilities.

#### DATA REVIEW AND UPDATE

The Pennsylvania point source data were converted into EIS/PS format and subjected to the quality assurance (QA) checks contained in the GCA-modified version of the NEDS-to-EIS/PS Conversion Editor.<sup>2</sup> The data were then subjected to the remaining QA measures in the NECRMP Annual Emission Inventory QA program, which are described in Volume I.<sup>4</sup>

One QA measure was to cross-check sources listed in the Directory of Volatile Organic Compound (VOC) Sources Covered by Reasonably Available Control Technology Requirements (RACT),<sup>5</sup> the "Organic Chemical Producers Data Base,"<sup>6</sup> and the Emissions Inventory for the SURE Region<sup>7</sup> against those facilities reported in the Pennsylvania point source inventory. GCA forwarded to the PADER lists of facilities reported in the above references

TABLE 2. SOURCES IDENTIFIED AS POTENTIAL OMISSIONS FROM THE PENNSYLVANIA POINT SOURCE INVENTORY

Data base	Name	Township
OCPDB, <sup>a</sup> RACT <sup>b</sup>	Air Products and Chems., Inc.	Hometown
OCPDB, RACT	Alan Wood Steel Co.	Swedeland
OCPDB, RACT	Nypel, Inc.	West Conshohocken
OCPDB, RACT	Ball Chem. Co.	Glenshaw
OCPDB, RACT	Colt Industries Inc.	Midland
OCPDB, RACT	Texapol Corp.	Bethlehem
OCPDB, RACT	Eastern Gas & Fuel Associates	Philadelphia
OCPDB, RACT	Heico, Inc.	Delaware Water Gap
OCPDB, RACT	Monroe Chem. Inc.	Eddystone
OCPDB, RACT	Knoedler Chem. Co.	Lancaster
OCPDB, RACT	Mallinckrodt, Inc.	Erie
OCPDB	McCloskey Varnish Co.	Philadelphia
OCPDB, RACT	Mooney Chems., Inc.	Franklin
OCPDB, RACT	Ruetegers-Nease Chemical Co., Inc.	State College
OCPDB, RACT	Olin Corp.	Fogelsville
OCPDB, RACT	Plataril Co.	Birdsboro
OCPDB	Rilsan Corp.	Birdsboro
OCPDB, RACT	Sartomer Industries, Inc.	West Chester
OCPDB, RACT	Sartomer Industries, Inc.	Essington
OCPDB	Thiokol Corp.	Philadelphia
OCPDB, RACT	United-Erie, Inc.	Erie
OCPDB, RACT	Vulcanized Rubber & Plastics Co.	Morrisville
OCPDB, RACT	United Foam Corp.	Allentown
RACT	Textile Printing & Finishing Co.	Lebanon
RACT	Redmond Finishing Corp.	East Stroudsburg
RACT	Autex Fibers, Inc.	Lewistown
RACT	Firestone Tire & Rubber Co.	Pottstown
RACT	Peoples Natural Gas Co.	Waynesburg

(continued)

TABLE 2 (continued)

Data base	Name	Township
RACT	Seneca Resources	Kayne
RACT	Seneca Resources	Voa
RACT	Pennsylvania Mutual Gas Co.	Sheffield
RACT	Crompton & Knowles Co.	Reading
RACT	Mobil Oil Corp.	Pittsburgh
RACT	Westinghouse Electric Corp.	West Mifflin
RACT	Mobil Oil Corp.	Rochester
RACT	SCM Corp.	Reading
RACT	Kawecki Berylco Industries, Inc.	Revere
RACT	Rohm and Haas Co.	Croydon
RACT	Sun Petroleum Products Co.	Marcus Hook
RACT	Acme-Hardesty Co., Inc.	Jenkintown
RACT	Gulf Oil Corp.	Lansdale
RACT	Bruder, M. A., & Sons, Inc.	Philadelphia
RACT	Houghton, E. F., & Co.	Philadelphia
RACT	Exxon Gasoline Bulk Terminal	Neville Island
RACT	Gulf Oil Co.	Neville Island
RACT	Mobil Oil Co.	McKees Rocks
RACT	Sun Oil Co.	O'Hara
RACT	Sun Oil Co.	Vanport
RACT	American Oil Co.	Sinking Spring
RACT	Exxon Co.	Muhlenberg Township
RACT	Agway, Inc.	East Freedom
RACT	Meehan Oil Co., Inc.	Levittown
RACT	Meehan Oil Co., Inc.	Tullytown
RACT	American Oil Co.	Hampden Township
RACT	Aero Oil Co.	Lower Swatara
RACT	Buckeye Pipe Line Co.	Reed Township
RACT	Chevron USA, Inc.	Reed Township

(continued)

TABLE 2 (continued)

Data base	Name	Township
RACT	Exxon Co.	Reed Township
RACT	Petroleum Products	Harrisburg
RACT	Petroleum Products	Lower Swatara
RACT	American Oil Co.	Hays
RACT	Texaco Inc.	Silver Spring
RACT	Mobil Oil Co.	Muhlenberg
RACT	Continental Can Co.	Temple
RACT	National Can Corp.	Morrisville
RACT	Continental Can Co.	Lancaster
RACT	National Can Corp.	Fogelsville
RACT	Bertels Can Co.	Wilkes-Barre
RACT	Borden, Inc.	Wellsboro
RACT	Epic Metals Corp.	Braddock
RACT	Howmet Aluminum Corp.	Lancaster
RACT	Marathon-Carey-McFall	Montoursville
RACT	L&H Mfg. Co.	Chester
RACT	Printed Terry Finishing Co.	Lebanon
RACT	Valley Screen Printing Co.	Lebanon
RACT	Winston Prints. Inc.	Lebanon
RACT	Allison Mfg. Co.	Allentown
RACT	T.P. Corp.	Duryea
RACT	Cemline Corp.	Cheswick
RACT	Lovell Mfg. Co., Inc.	Erie
RACT	United Metal Fabricators	Johnstown
RACT	Stanley Vidmar	Allentown
RACT	Standard Pressed Steel	Hatfield
RACT	Wood, Alan, Steel Co.	Oaks
RACT	Inter Royal Corp.	Warren
RACT	Emeco Industries Inc.	Hanover

(continued)

TABLE 2 (continued)

Data base	Name	Township
RACT	Litton Industries	York
RACT	Wyomossing Co.	Muhlenberg Township
RACT	Topflight Corp.	North York
RACT	B.P. Oil, Inc.	Marcus Hook
RACT	Smith-Kline Corp.	Swedeland
RACT	Merck and Co., Inc.	Danville
RACT	Pharmachem Corp.	Bethlehem
RACT	Mohawk Rubber Co.	Lancaster
RACT	B.F. Goodrich Co.	Oaks
RACT	Frank & Johns Valet, Inc.	Pittsburgh
RACT	Pittsburgh Drycleaners Furrie	Monroeville
RACT	Walzer Cleaning Co., Inc.	Natrona Heights
RACT	Walzer Cleaning Co., Inc.	Pittsburgh
RACT	Majestic Cleaners	Ambridge
RACT	Queen City Cleaners & Tailor	Aliquippa
RACT	Quaker Cleaners	Quaker Town
RACT	Bartolis Cleaners & Laundry	Butler
RACT	Hawks Brothers Cleaners	Evans City
RACT	Hawks Brothers Cleaners	Zelienople
RACT	Hawks Brothers Cleaners	Mars
RACT	Orange Cleaners Main Line	Berwyn
RACT	Cargo Drycleaners	Meadville
RACT	Rabenas Wardrobe Service	New Cumberland
RACT	Zommits Cleaners & Dyers	Harrisburg
RACT	Gross, B., Drycleaning	Media
RACT	Swan Cleaners, Inc.	Springfield
RACT	Talone, A., Inc.	Ardmore
RACT	Franks Cleaners	Erie
RACT	Paris Cleaners, Inc.	Erie

(continued)

TABLE 2 (continued)

Data base	Name	Township
RACT	Paris Cleaners, Inc.	Brockway
RACT	Filling Cleaners, Inc.	Columbia
RACT	American Drycleaners	Allentown
RACT	Empire Cleaners, Inc.	Hazelton
RACT	Conners Cleaners	Smethport
RACT	Charles Cleaners	Lansdale
RACT	Hill, Charles H., Cleaning	Willow Grove
RACT	Peoples Drycleaners, Inc.	Norristown
RACT	Galanti, William N., Cleaning	Philadelphia
RACT	Gerbron, Inc.	Philadelphia
RACT	Holiday Drive In Cleaners	Philadelphia
RACT	American Cleaners	Monessen
RACT	Hi-Way Cleaners & Tuxedo Shop	Westmoreland
RACT	Walzer Cleaning Co., Inc.	New Kensington
RACT	Celloprint, Inc.	McKeesport
RACT	Pittsburgh Tag Co.	Pittsburgh
RACT	Continental Can Co., Inc.	Paoli
RACT	Dart Container Corp.	Leola
RACT	Container Corp. of America	Upper Providence Twp.
RACT	Cardwell Industries	Mount Carmel
RACT	American Can Co.	Wilson
RACT	American Can Co.	Forks Township
RACT	Fenton Label Co.	Philadelphia
RACT	Tolas Corp.	Philadelphia

<sup>a</sup>Organic Chemical Producers Data Base.<sup>5</sup><sup>b</sup>Directory of VOC Sources Covered by Reasonable Available Control Technology Requirements.<sup>6</sup>

that were not included in the Pennsylvania emission inventory. The PADER did not respond to GCA's list of potential omissions, which is presented in Table 2. (No sources were found in the SURE Inventory that were not covered in the PA point source inventory).

A manual review was undertaken of all sources emitting more than 100 tons/year of VOC or NO<sub>x</sub> or 500 tons/year of any criteria pollutant. Additionally, all "error", "conditional," or "warning" messages resulting from the conversion of data from NEDS format to EIS/PS<sup>1</sup> format were examined.

A number generic problems hampering conversion of the NEDS formatted data into EIS/PS format were encountered and had to be addressed using the computer routines presented in Appendix C. These are discussed as follows.

For a number of sources, emission control equipment codes were blank, but the corresponding estimated control efficiency fields were coded as zeros. To successfully pass the EIS system edit checks,<sup>1</sup> the control device and efficiency fields had to be either both blank or both numeric. Blank control device fields were zero-filled using a computer routine, which is presented in Appendix C.

For virtually all boiler sources within the Pennsylvania inventory, an extra "dummy" NEDS Card 6 was present with a source classification code (SCC) of "0-00-000-00". These records were deleted using an Appendix C computer routine. A number of other sources had multiple duplicate SCCs at the same point. The EIS/PS system rejects NEDS Card 6 records with duplicate SCCs. These sources were brought to the attention of the PADER. However, no response was received. Therefore, these duplicates were automatically dropped.

Leading zeros were missing for a number of point IDs resulting in a card rejection from the EIS/PS system. All non-numeric characters in the point I.D. fields were replaced with zeros using an Appendix C routine. A number of sources also had point IDs of "00". Although this point ID code is technically valid, the EIS system does not handle these points correctly; a disastrous sorting problem is encountered when creating a master file with these IDs. These point IDs were changed to "01" and all subsequent points within the facility were renumbered as appropriate.

A number of sources were missing ownership codes and confidentiality codes. Although not serious problems, the large number of "conditional" error messages resulting from the omission of these fields made the error listings unmanageably large. Blank ownership codes were replaced with "P" indicating private ownership and blank confidentiality codes were replaced with "2" indicating nonconfidential data. Similarly, a number of sources had zeros coded for the percent annual throughput fields. These were changed to reflect four uniform seasons. Most sources coded as plumes rather than stacks did not report plume temperatures. These were changed to 77°F.

In addition to the above problems which were addressed by computer routines, numerous other problems were detected during the QA review. A number of sources with questionable stack data were encountered. Most often, these involved stacks with reported diameters in excess of 20 percent of the stack height; a number of stacks had reported diameters exceeding 50 percent of the stack height, and a few stack diameters exceeded the stack height.

Other suspicious stack data included questionably high stacks, low stack temperatures, exit velocities not within expected ranges, and inconsistencies between stack and plume values. Questionably high CO and SO<sub>2</sub> emissions estimates were also noted for a number of sources.

All of the above problems were documented and forwarded to the Pennsylvania DER for resolution on 11 January 1982. Unfortunately, GCA did not receive responses from the Pennsylvania DER. Thus, except for the "generic" problems addressed by the Appendix C computer routines, the final EIS/PS master file reflects the data essentially as received by GCA.

Engineering-Science, Inc., did notify GCA of changes affecting four facilities, however.<sup>8</sup> These changes, which are reflected in the EIS/PS master file, are described in Table 3.

TABLE 3. UPDATES MADE TO PENNSYLVANIA POINT SOURCES

Facility	NEDS facility ID	Update action taken
<u>Bucks County (1200)</u>		
U.S. Steel	0020	Changed emissions estimates for TSP, SO <sub>2</sub> , NO <sub>x</sub> , VOC, and CO at one point. Changed year of record to 1980.
<u>Philadelphia County (7160)</u>		
Allied Chemical	1551	Changed VOC emissions estimate at one point. Changed year of record to 1980.
Hastings & Co.	1585	Changed VOC emissions estimate at one point. Changed year of record to 1980.
Philadelphia Electric-- N. Delaware Ave.	4903	Changed NO <sub>x</sub> emissions estimate at one point. Changed year of record to 1980.

## RESULTS

For reporting purposes, point source emissions for Pennsylvania were aggregated into 70 categories based on specific SCC-SIC combinations. A complete description of the codes used to aggregate emissions is presented in

Volume I.<sup>4</sup> For points with multiple SCCs, no attempt was made to split emissions into more than one category. In these instances, the primary SCC was used to account for all emissions at that point.

Statewide point source emissions (1978-1980) are presented, by category, in Table 4. County totals, by category, are presented in Appendix A.

A list of "major" facilities was developed by totalling emissions at each facility using a criteria of 100 tons/year of VOC or NO<sub>x</sub> to define a major source. These facilities, and their reported emissions for all five criteria pollutants, are presented in Table 5.

The completed Pennsylvania point source inventory was written onto computer tape for delivery to EPA. Included on the tape, which was forwarded on May 4, 1982, were the following files.

- EIS/PS Master File (1978-1980)
- NEDS (1978-1980) (converted from EIS/PS masterfile)

TABLE 4. PENNSYLVANIA POINT SOURCE EMISSIONS (1978, 1979, 1980)<sup>a</sup> BY CATEGORY--STATEWIDE  
STATE OR REGION TOTALS

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
1 DIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE JIL STORAGE	416	0	0	0	13655
4 SHIP AND BARGE TRANSFER OF VOC	5	0	0	0	9341
5 BARGE AND TANKER CLEANING	1	0	0	0	0
6 BULK GASOLINE TERMINALS	194	0	0	0	7932
7 GASOLINE BULK PLANTS	39	0	0	0	527
8 TANK TRUCK LOADING	55	1	0	4	10307
9 SERVICE STATION - DADING (STAGE I)	3	6	2	0	0
10 SERVICE STATION - UNLOADING (STAGE II)	1	9	0	0	0
11 OTHERS - STORAGE, TRANS., & Mkt. OF VOC	295	0	3	0	2745
12 LIQUEFIED OIL MANUFACTURE	2	0	0	0	11
13 POLYOLEUM REFINERIES	172	3517	47089	20202	18725
14 PHARMACEUTICAL MANUFACTURE	27	1	29	25	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	210	970	40	27	3639
16 SYNTHETIC FIBER MANUFACTURE	3	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	69	1200	1	2	173
18 INORGANIC CHEMICAL MANUFACTURE	192	296	472	1321	126
19 FERMENTATION PROCESSES	11	12	0	0	0
20 VEGETABLE OIL PROCESSING	9	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	194	150	0	2	2025
22 RUBBER TIRE MANUFACTURE	169	141	0	0	2101
23 SAK RUBBER MANUFACTURE	17	0	3	6	786
24 OTHER CHEMICAL MANUFACTURE	454	770	2304	190	6753
25 IRON & STEEL MANUFACTURE	1540	60792	32285	16494	23360
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	375	2404	246	94	13
28 TEXTILE WLL PRODUCTS	95	430	0	1	812
29 LUMBER AND WOOD PRODUCTS	325	2270	3	0	125
30 PAPER AND ALLIED PRODUCTS	51	563	958	214	1721
31 STONE, CLAY, GLASS, CONCRETE	3424	66551	115239	24022	7667
32 PRIMARY & SECONDARY METALS & ELECTRICAL	1745	11079	239128	3726	1545
33 FABRICATED METAL PRODUCTS	216	471	30	13	0
34 IN-PROCESS FUEL USE	254	99	1760	2429	7978
35 OTHERS - INDUSTRIAL PROCESSES	91	340	5625	0	9425
36 ADRESIVES	46	0	0	0	10557
37 Ind. SFC. COATING-LARGE APPLIANCES	5	4	3	0	42
38 Ind. SFC. COATING-MAGNET & FIRE	29	0	2	0	473
39 Ind. SFC. COATING-AUTOMOBILE	95	24	9	0	1277
40 Ind. SFC. COATING-CARS	100	0	0	0	2364
41 Ind. SFC. COATING-METAL COILS	4	0	0	0	461
42 Ind. SFC. COATING-PAPER	33	0	0	0	1703
43 Ind. SFC. COATING-FASSIC	6	0	3	0	365
44 Ind. SFC. COATING-MISC. FURNITURE	10	5	0	0	267
45 Ind. SFC. COATING-METAL/WOOD PRODUCTS	179	17	0	0	5437
46 PLASTIC PARTS PAINTING	7	0	0	0	0
47 Large Aircraft	7	49	2	0	569
48 Large Aircraft	16	0	0	0	57
49 In. & C. COATING-MISC. METAL PRODUCTS	392	18	9	0	821
50 Ut-trk. - INDUSTRIAL SURFACE COATING	18E	24	0	0	7672
					7059

TABLE 4 (continued)

## STATE OR REGION TOTALS

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	199	0	0	0	3373
52 DRY CLEANING	5	0	0	0	258
53 GRAPHIC ARTS	93	15	0	0	10592
54 OTHER - ASSEMBLY USE	28	1	0	0	311
55 ARCHITECTURAL COATINGS	2	0	0	0	0
56 AUTO REFINISHING	10	0	0	0	35
57 OTHER-MUNIC-INDUSTRIAL SURFACE COATING	3 <sup>c</sup>	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	159	54088	1265078	377217	5589
59 EXT. COMM. BOILERS-INDUSTRIAL	1552	33357	279181	81429	2443
60 EXT. COMM. BOILERS-COMM/INST.	529	5651	10843	4825	209
61 EXT. COMM. SPACE HEATERS-INDUST.	9	0	0	2	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	5	0	0	0	0
64 SOLID WASTE DISPOSAL-SOIL	29	3029	1065	1163	622
65 SOLID WASTE DISPOSAL-COMM/INST	24	30	2	9	36
66 SOLID WASTE DISPOSAL-INDUSTRIAL	23	91	19	54	201
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 LIQUID SOLVENT RECOVERY PROCESSES	11	0	0	0	208
69 STATIONARY INTERNAL COMBUSTION ENGINES	101	232	806	3726	253
70 NOT CLASSIFIED	6	0	0	0	150
STATE OR REGION TOTALS	248622	2027142	538019	264054	754852

<sup>a</sup>Year of record varies by county; see text.

TABLE 5. PENNSYLVANIA POINT SOURCES (1978, 1979, 1980)<sup>a</sup> EMITTING MORE THAN 100 TONS/YEAR OF VOC OR NO<sub>x</sub>

STATE	COUNTY	PLANT	FACILITY	TSP	Emissions (tons/year)				CO
					SO <sub>2</sub>	NO <sub>x</sub>	HC	CO	
PA	40	195	2004 METROPOLITAN EDISON CO.	12	63	155	12	36	
PA	160	197	0038 NEVILLE CHEMICAL CO.-NEVILLE IS-PLITS	49	73	58	112	11	
PA	160	197	2013 CONTINENTAL CAN CO.-WEST WIFFLY	0	0	0	858	0	
PA	130	137	3011 JS STEEL -NATIONAL -WICKES SPORT PA	10	540	310	5	30	
PA	160	197	2013 JONES AND LAUGHLIN- SOUTHSIDE	300	1985	410	21	50	
PA	170	197	3023 MARGUETTE CEMENT HES-NEVILLE ISLAND-PITT	74	373	219	8	0	
PA	170	197	JS STEEL CORP-EZAR THOMSON	1	340	630	9	55	
PA	160	197	2022 SHENGO INC-NEVILLE ISLAND	1112	1661	434	355	181	
PA	100	197	3023 JS STEEL CORP-DUQUESNE	8	166	646	21	65	
PA	100	137	1025 ALLEGHENY STEAM-DUQUESNE LC 12TH ST	42	409	400	6	35	
PA	100	197	3031 JS STEEL CORP-HAZSTEAD	45	2363	1229	24	124	
PA	130	197	0032 US STEEL CORP-CLARION	8880	4770	2235	2995	1185	
PA	160	197	0034 DESTINGHOUSE-EAST PITTSBURGH	6	0	54	208	6	
PA	160	197	1618 DUQUESNE LIGHT CO-CHILLIES	999	7050	9500	157	525	
PA	160	197	1620 DUQUESNE LIGHT CO-CHESSICK	1340	44453	12400	204	597	
PA	160	197	1622 DUQUESNE LIGHT CO-BRUNOT ISLAND	12	633	636	12	110	
PA	160	197	1234 BELLEFIELD BOILER-PITTSBURGH	567	1470	230	19	23	
PA	120	197	4-J-HEINZ CO., PITTSBURGH	130	265	218	13	30	
PA	100	197	1935 JASCO CO-SWISSBALE	44	160	123	8	16	
PA	160	197	3029 SP5-SPRINGDALE	6	61	382	6	6	
PA	170	197	1611 JS STEEL-IRVIN	5	1013	313	23	56	
PA	170	197	1612 JONES AND LAUGHLIN-HAZELWOOD	3200	6370	35	1034	380	
PA	170	197	1613 JCS CHEM NEVILLE ISLAND	15225	5	68	0	235	
PA	160	137	1617 COOQ CORPORATION-LEEDSDALE	0	0	0	0	183	
PA	160	197	1618 PAPERCRAFT-MDC INDUSTRIAL PARK	0	0	0	0	1349	
PA	170	197	1919 ALLEGHENY LABEL CO-CHESWICK-PA	0	0	0	0	424	
PA	170	197	1621 DAVIES CAN CO-LEEDSDALE-PA	0	0	0	0	128	
PA	160	197	1624 AMOCO E CARSON ST EXT	0	0	0	0	103	
PA	160	197	1625 ATLANTIC-RICHFIELD 5733 BUTLER ST	15201	0	0	0	131	
PA	170	197	1627 3230Y	0	0	0	0	121	
PA	170	197	1030 EXPON 34 & AVR	15201	0	0	0	52	
PA	170	197	1631 SULF 330 PENN CTR SVLG PLTT	15225	0	2	1	177	
PA	170	197	29 REFINING CORP RT-910 INDIANOLA	15051	2	0	0	113	
PA	170	197	1035 JISEMAN	1	22	10	152	2	
PA	160	197	1643 16SK8-27 OF PITTSBURGH-VITONA	0	0	0	0	243	
PA	170	197	2021 JEST SENN POWER CO.	357	29659	7395	123	411	
PA	170	197	2022 PENNSYLVANIA ELECTRIC CO-KEYSTONE	4814	126117	33204	553	1448	
PA	160	197	2013 GLASS CONTAINERS CORP.	56	137	250	304	8	
PA	160	197	2025 PENNSYLVANIA POWER CO.	711	12682	24665	412	1379	
PA	160	197	1627 LAUREL PIPELINE 20.	0	0	0	0	1354	
PA	170	197	2011 JONES & LAUGHLIN STEEL COALIGUJIPPA WORKS	7754	45869	4151	1730	78464	
PA	170	197	2012 ANCHOR WOCKING CORP.	131	70	86	423	2	
PA	170	197	2013 ARMO CO STEEL CORP.	781	445	282	12	43	
PA	170	197	2024 ARCO/POLYMERS, INC.	435	11549	1962	111	112	
PA	160	197	2025 ASHLAND OIL CO.	1573	12409	5432	735	596	
PA	170	197	2013 CRUCIBLE INC.	1152	13184	962	133	51511	
PA	170	197	2012 AMERON, LURK CO.	46	2	4	119	0	
PA	170	197	2013 PHOENIX GLASS	0	0	0	113	0	
PA	170	197	2024 AMBRIDGE	0	0	0	186	0	
PA	170	197	2024 MIDLAND	0	0	0	20	31	
PA	170	197	2024 MIDL COIL CORP.	0	0	0	305	20	
PA	170	197	2024 JAMAGGI STEEL CASTING CO.	0	0	0	113	25	
PA	170	197	2024 MAIN PLT	34	205	113	5	42	
PA	170	197	2024 ST. JOSE MINERALS CORP.	859	213319	2493	42	119	

TABLE 5 (continued)

STATE	COUNTY	PLANT ADDRESS	FACILITY	TSP*	S02	NOX	HC	CO	Emissions (tons/year)
39	620	195	C-211	SUN MARK INDUSTRIES	0	0	0	0	903
39	620	195	1604	WESTINHOUSE ELECTRIC CORP.	0	0	0	0	356
39	151	1705	NATIONAL CAN CORP.	0	0	0	0	324	
39	120	151	DANA CORP.	PARISH	0	113	51	394	6
39	120	151	2011	DANA CORP.	0	0	0	0	324
39	151	151	0012	BONFADIO PACKAGING SERVICES BROOKDALE	0	0	0	0	324
39	120	151	0013	BONFADIO PACKAGING SERVICES CORTLAND	0	0	0	0	324
39	120	151	0025	ARCO PETROLEUM PRODUCTS CHAMPAIGN	0	0	0	0	178
39	151	151	0031	CARPENTER TECHNOLOGY CORP.	204	0	0	0	5628
39	151	151	2033	BUYERTOWN CASKET CO.	64	98	24	0	1476
39	120	151	0039	NATIONAL GYPSUM CO.	878	531	429	0	205
39	120	151	1649	BLIDDEN COATING RESINS, READING	11	83	16	0	1
39	120	151	1642	GARDEN STATE TANNING CO.	14	63	13	0	275
39	120	151	0045	METROPOLITAN EDISON CO.	364	18125	8439	84	285
39	120	151	0277	EXXON CO. - J.S.A.	0	0	2	0	135
39	120	151	0279	WESTERN ELECTRIC CO.	12	392	64	0	133
39	620	195	9161	EXXON CO. - U.S.A.	0	0	0	0	584
39	620	195	0022	MOSEIL OIL CORPORATION	0	0	0	0	894
39	620	195	0003	SUEF OIL CO. - U.S.A.	0	0	0	0	353
39	820	195	0224	WESTVACO CORP.	4226	4051	993	1773	132
39	820	195	2005	CONSOLIDATED RAIL CORP.	569	1059	439	52	70
39	620	195	9169	PENNSYLVANIA ELECTRIC CO. WILLIAMSBURG	101	2777	755	13	42
39	620	195	0010	APPLETON PAPERS SPRING MILL	531	1365	563	53	1124
39	620	195	0011	ATLANTIC RICHFIELD CO.	0	0	0	0	325
39	620	195	0019	TEXACO, INC.	0	0	0	0	389
39	820	195	0220	BP OIL INC.	0	0	0	0	353
39	820	195	0121	AMOCO OIL CO.	0	0	0	0	243
39	620	195	0022	AGDAY PETROLEUM CORP.	0	0	0	0	463
39	1000	151	0012	MASONITE CORP.	437	66	400	161	85
39	1000	151	0003	DUPONT, E. I. DOWELLINGS & PHOTO	3	76	24	504	2
39	1000	151	0019	PACKAGING SYSTEMS CORP.	0	0	0	0	324
39	1000	151	3022	IGERSOLL RAND CO.	6	124	19	1817	0
39	1200	45	0093	AMERICAN CAR & CO.	0	0	0	0	756
39	1200	45	0055	PHILADELPHIA ELECTRIC CO. CROYDON	89	247	1194	96	271
39	1200	45	0007	ERDWN CO.	12	122	75	345	6
39	1200	45	0058	PARAVANT PACKAGING CORP. CHALIFONT	0	0	0	0	589
39	1200	45	3038	THOMAS ST. HAAS DELAWARE VAL. BRISTOL	93	400	215	347	17
39	1200	45	0010	RECLUTION AMERICAN CORP.	138	8	1618	108	279
39	1200	45	0019	SUPERIOR INC.	0	0	0	0	199
39	1200	45	0020	UNITED STATES STEEL CORP. FAIRLESS	11069	12167	3515	6454	61216
39	1200	45	0020	PARAVANT PACKAGING CORP. CHALIFONT	233	822	319	5	27
39	1200	45	0054	STATIONARY MANUFACTURERS CHRISTIANA FAIRLESS	0	0	0	0	803
39	1200	45	0037	ROHM & HAAS DELAWARE VAL. BRISTOL	0	0	0	0	178
39	1200	45	0019	SCLEVE LAND STEEL CONTAINER CORP.	0	0	0	0	984
39	1200	45	0059	FASCON DIV. OF AVERY PRODUQUAKER TOWN	1	33	15	0	0
39	1200	45	0040	LITHO-STRIP CO.	0	0	0	0	439
39	1200	45	0042	WINNERSLEY MINING & MFG. CHRISTOPHER	23	314	72	10233	7
39	1200	45	0053	BULLMAN-STANDARD DIV. OF BUTLER	5	0	0	0	792
39	1200	45	0077	AMICO STEEL CORP.	39	106	301	0	6131
39	1200	45	0015	YRCO, INC.	157	857	235	14	53
39	1200	45	0041	KARS CITY	8370	9125	162	3558	11174
39	1200	45	0115	JULIAN STATUS STEEL CORP. SAXONBURG	1519	1357	345	37	77
39	1200	45	1217	ST. NICHOLAS INDUSTRIES, INC.	96	2375	579	22	46
39	1200	45	0017	SPHERS CO., INC.	525	2295	0	22	7
39	1200	45	1217	MERCER LIME & STONE CO. BRANCHTON	0	0	0	0	196

TABLE 5 (continued)

STATE	COUNTY	PLANT	FACILITY	TSP	Emissions (tons/year)			
					SO <sub>2</sub>	NO <sub>x</sub>	HC	CO
39	1260	197	2922 DUTCH CHEMICAL CORP.	1018	53.05	892	929	49
39	1260	125	3251 J.S.F. OIL CO. - J.S.A. VINYL	3	3	3	135	0
39	1360	195	2502 BETHLEHEM STEEL CORP.	2727	74.91	1221	1554	9236
39	1360	195	2005 BETHLEHEM WINES CORP.	18	399	158	92	56
39	1520	195	2015 API OIL INC.	0	0	0	475	0
39	1360	195	2021 MALLERY & ROBERT LUMBER COMPANY	7	18	120	24	24
39	1329	175	2021 NEW JERSEY LIME CO. - THE	4572	670	647	11	33
39	1380	151	2023 WARNER CO.	247	29	183	14	254
39	1520	195	2067 CORNING GLASS WORKS STAIN COLLEGE	15	374	365	16	8
39	1620	195	2013 JUNIOR CHEMICALS INC. LIBELLÉONTE	1129	1436	199	5	124
39	1620	195	2214 WEST PENN POWER CO.	12	182	190	5	32
39	1520	195	2018 PENNSYLVANIA STATE UNIVERSITY CAMPUS	110	890	405	22	52
39	1520	195	2018 MARSHFIELD LIME CO.	340	1942	385	12	257
39	1660	45	2021 ICI AMERICAS, INC.	0	0	0	154	0
39	1660	45	2032 MILPRINT, INC.	1	16	5	1355	0
39	1660	45	2095 NVF CO.	0	0	0	1717	0
39	1660	45	2057 CONTINENTAL FLEXIBLE PACKAGING	3	15	5	763	0
39	1660	45	2008 PHOENIX STEEL CORP.	30	142	151	10	13
39	1660	45	2003 DIVERSIFIED PRINTING, CORP. BENSURG	0	18	10	484	0
39	1660	45	2014 SCM CORP. ALLIED PAPER DPMAT VILLE	0	2	2	283?	0
39	1660	45	2015 NOCO PRODUCTS CO. 20140 UNIONTON	22	330	166	5	14
39	1660	45	2023 WARNER COMPANY	481	250	243	5	163
39	1660	45	2023 PHILADELPHIA ELECTRIC CO. COLUMBIA	1303	16349	7111	97	363
39	1660	45	2024 LUKE'S STEEL CO.	107	0	341	20	5560
39	1660	45	2024 SHANK, ALAN I. W. CORP.	26	317	120	2	10
39	1760	178	0004 GLASS CONTAINERS CORP.	86	188	343	500	11
39	1760	178	2013 JEWINS INDUSTRIES INC.	132	267	524	17	17
39	1760	178	2013 SWANK REFRactories COMPANY CLARION	1493	101	2745	1342	458
39	1860	179	2015 PENNSYLVANIA ELECTRIC CO. SHAWVILLE	144	61361	25524	257	859
39	1860	179	2021 44MILL PAPER CO.	140	8230	1420	94	190
39	1963	195	2001 STERICK FORGE & FABRICATION HITTAKER	0	39	37	454	0
39	2140	179	2002 SPS INDUSTRIES, INC. (C) (C) MEADVILLE	345	172	1415	19	21
39	2140	179	2004 AVITY FIBERS, INC. (C) (C) MEADVILLE	207	3701	1345	164	146
37	2180	195	2021 GULF OIL CO. - J.S.A.	0	0	0	134	0
39	2180	195	0002 AMERICAN SAN CO.	2	25	4	188	0
39	2180	195	2005 STANDARD OIL CO. (OHIO) 3 P OIL	0	0	0	152	0
39	2180	195	2005 ATLANTIC RICHFIELD CO.	0	0	0	244	0
39	2180	195	2007 ATLANTIC RICHFIELD CO. MOUNTAIN	12	43	130	10	29
39	2180	195	0011 WILKOPOLITAN EDISON CO.	404	223	1638	21	21
39	2180	195	2025 INDUSTRIES, INC.	0	0	0	156	0
39	2180	195	2014 UNITED REFINING CO.	0	0	0	112	0
39	2180	195	2017 AMOCO OIL CO. HEDG TERM	9	0	0	457	0
39	2180	196	2018 CAPITOL PROJECTS CORP.	6	0	0	5	5
39	2180	196	2024 TEXACO INC.	0	0	0	156	0
39	2180	196	2012 FERSHEY CHOCOLATE CO.	134	1963	320	8	24
39	2340	175	2013 PENNSYLVANIA POWER & LIGHT CO.	59	1257	474	4	22
39	2340	196	2014 FREUDHAFF CORP.	0	0	0	228	0
39	2340	196	2014 FRERIKSEN INCINERATOR A.M. HARRISBURG	142	161	189	94	2192
39	2340	196	2014 FRERIKSEN INCINERATOR A.M. HARRISBURG	37	3617	1890	29	146
39	2340	196	2022 KELLOGG CORP.	0	0	0	134	0
39	2340	196	2001 EXXON CO. - J.S.A.	0	0	0	239	0
39	2340	196	2002 ARCTIC CHEMICAL CORP.	10	99	69	1907	0
39	2340	196	2015 SUJ-F OIL CO. - J.S.A.	0	0	0	1925	0

TABLE 5 (continued)

STATE	COUNTY	PLANT	TSP	Emissions (tons/year)			
				S02	NOX	HC	CJ
39	2360	335 SUDIC PIPE LINE CO. (3POIC-4ELSA)	0	0	0	147	0
39	2360	45 DELAWARE COUNTY DISPOSAL DEPT.	1562	250	298	149	3479
39	2360	45 CONGLOM' CORP.	8	79	101	3442	7
39	2360	45 GULF OIL CO. - U.S.A. DAREY	0	0	0	231	0
39	2360	45 241 DELAWARE ELECTRIC CO.-CAESTER	57	634	1399	13	67
39	2360	45 241 DELAWARE ELECTRIC CO.-CAESTER	5671	44662	12702	222	880
39	2360	45 SUN SHIP BUILDING & DRY DOCK	325	12	12	283	0
39	2360	45 SCOTT PAPER CO.	142	1473	855	15	78
39	2360	45 DISTINGUISH ELECTRIC CORLESSER	36	361	207	5	20
39	2360	45 LAURE PIPELINE CO. 90014	0	0	0	292	0
39	2360	45 ARCO PIPELINE CO.	0	0	5	728	0
39	2360	45 SUN OIL CO. TANK FARM NO. 2	0	0	0	272	0
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	178C7	715
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	108	0
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	138	0
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	10133	169
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	1744	0
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	27	1
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	1084	55
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	1674	72
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	143	137
39	2360	45 SUN OIL CO. OF PA. TWIN JACKS	0	0	0	915	96
39	2360	45 GENERAL ELECTRIC CO. ERIE PLANT	260	12449	3201	558	451
39	3040	178 CHERRY HILL DIV. OF ETHAN ALLEN INC.	10	2	15	1871	3
39	3040	178 PA. PENNSYLVANIA ELECTRIC CO.	226	6223	2862	48	169
39	3040	178 VCA CORP. METAL PRODUCTS DIV. STERLING	1	0	0	151	0
39	3040	178 UNITED REFINING CO.	0	0	0	322	0
39	3040	178 ERIE SEWER AUTHORITY CITY OF ERIE	179	47	195	0	0
39	3040	178 SHERRY JAMESON SURF. DIV. OF HCN	0	0	0	245	0
39	3040	178 MOLDED FIBER GLASS BOAT CO.	0	0	0	245	0
39	3040	178 NATIONAL FORGE CO. TITAN PLANT	32	154	198	2	442
39	3040	178 ANCHOR HOCKING CORP.	81	383	739	24	24
39	3040	178 ANCHOR HOCKING CORP.	0	0	24	293	2
39	3040	178 GLASS CONTAINERS CORP.	44	105	192	5	6
39	3040	178 SHADEY GROVE SALT	0	0	0	165	0
39	3040	178 SHADEY MANUFACTURING CO.	0	0	0	24577	1365
39	3040	178 WEST PENN POWER CO. HATFIELD	3282	114144	409	0	0
39	3040	178 PA. PENNSYLVANIA ELECTRIC CO. CONEMAUGH	2271	152283	30083	502	1576
39	3040	178 PA. PENNSYLVANIA ELECTRIC CO. SEWARD	163	23605	7580	79	252
39	3040	178 PA. PENNSYLVANIA ELECTRIC CO. HUMERICA	5365	145961	33697	564	1897
39	3040	178 SEAGULL INDUSTRIES, INC., VICTORIA	0	0	0	217	0
39	3040	178 MCCREARY TIRE & RUBBER CO.	0	0	0	345	0
39	3040	178 INDIANA UNIVERSITY OF PA.	67	362	1119	7	16
39	3040	178 KICK CO. - J.S.A. WHITE TWP	0	0	0	1106	0
39	3040	178 LOCKHAW GLASS CO., INC. BROOKDAY	104	252	465	15	15
39	3040	178 LOCKHAW GLASS CO., INC. COLUMBIA	95	352	624	45	23
39	3040	178 TRAILER PACIFIC CORP. THOMPSON TOWNSHIP	0	0	0	222	0
39	3040	178 SAFETY EX. SKENIEN	2	40	16	109	0
39	3040	178 TRAILER CO. T-45	2	64	9	172	0
39	4440	178 CASK F. CAELIUS, INC.	0	0	0	137	0
39	4440	178 SCAVENGE AND RECYCLE CHAMBERSBURG	43	33	24	138	0
39	4440	178 CATRONIC INDUSTRIAL CORP.	105	913	459	42	24
39	4440	178 FABRICATING WORLD INDUSTRIAL CORP.	22	0	0	301	0

TABLE 5 (continued)

STATE	COUNTY	ADDRESS	PLANT	FACILITY	Emissions (tons/year)			
					TS*	S02	NOX	CO HC
39	4700	190	0759	ARMSTRONG WORLD INDUSTRIES FLOOR C.	36	0	1	4159
39	4700	196	0740	RAMESTOS FRICTION MATERIALS THEIM	7	24	2	2540
39	4700	196	0741	RAMESTOS FRICTION MATERIALS THEIM	18	189	83	929
39	4700	195	0754	PENNSYLVANIA POWDER & LIGHINGWOOD	295	13513	3295	163
39	4700	196	0755	PENNSYLVANIA MALLEABLE CASTINGS CO.	2	130	1115	1
39	4700	196	0755	J. L. CLARK & COMPANY	0	0	0	1115
39	4700	196	2055	ALUMINUM COMPANY OF AMERILANCASTER	2	38	12	435
39	4730	136	3071	401 MET ALUMINUM CO.	291	923	499	47
39	4700	196	3073	SPERRY NEW HOLLAND N. HOLLAND	2	9	58	259
39	4743	178	0622	MEDUSA CEMENT CO. (C) WAMPUM	1715	3085	786	50
39	4745	178	0615	PENNSYLVANIA POWER CO. (C)	9358	48103	9364	171
39	4840	178	0619	BESSEMER CEMENT CO. BESSEMER	1277	1809	461	49
39	4940	196	0615	BETHLEHEM MINES CORP. MILLARD	101	31457	694	17
39	4940	196	0617	BETHLEHEM STEEL CORP. LEHIGH	17	336	119	9
39	4940	196	0619	ALUMINUM COMPANY OF AMERILEVYNON	165	14	2587	1292
39	4940	151	0622	CAF CORP. FLOOR PRODUCTS WHITEHALL	19	617	101	817
39	4940	151	0633	EMC CHEMICAL GROUP INC. CSCIPLE	54	959	177	51
39	4940	151	0610	WISHERY ELECTRIC CO. INCALLATOWN	25	709	117	159
39	4940	151	0613	WALTER COATED METALS CO.	3	3	4	141
39	4943	151	0619	WHITEHALL CEMENT MANUFACTURING CO.	213	483	692	32
39	4940	151	0628	ATLANTIC RICHFIELD CO. WHITEHALL	3	3	0	184
39	4940	151	0632	MACK TRUCKS, INC. MACUNGIE	7	229	37	192
39	4940	151	0634	MACK TRUCKS, INC.	15	456	75	508
39	4940	151	0641	APOLLO METALS INC.	5	5	5	153
39	4940	151	0642	BUCKEYE PIPELINE CO. MACUNGIE	0	0	0	153
39	4940	151	0701	SANDUSKY LUDWIG METAL CABALYNT	0	0	0	221
39	4940	151	0734	SOJEREN FACILITIES CO. AVOLA	2	0	0	314
39	5243	151	0625	SUN OIL CO.	0	0	0	557
39	5240	151	0610	VERACO INC.	0	0	0	454
39	5240	151	0613	VERCERY-PRODUCTS CORNUCOPIA TOP	0	0	0	423
39	5240	151	0614	JCI CORP. HUNLOCK CREEK	40	2937	1989	111
39	5240	151	0619	CWERS-ILLINOIS INC. (KIMAPITITION	45	125	228	47
39	5240	151	0621	ALL STEEL INC.	0	0	0	269
39	5240	151	0650	ARLKES HARVE STEAM HEAT AUTHORITY	8	340	115	12
39	5240	151	0633	MOISTURE CORPORATION EXETER	0	0	0	182
39	5240	151	0634	JERICO CO. - J.S.A.	0	0	0	125
13	5240	151	0646	VENTCO INC. CHEMICAL DIVISION	0	0	0	509
52	5240	151	0653	DAINT RESINS PAPER CO.	0	0	0	1032
39	5240	151	0653	JOHN AMERICAN, INC.	2	0	0	219
39	5240	193	0656	JOEL DIL CO. - U.S.A.	0	0	0	159
39	5240	193	0653	KEED. C. A. CO. DIV. KESTVACO	0	0	0	154
39	5240	193	0653	KETAC INC. SYLVAN DL	0	0	0	251
39	5240	193	2012	PRINTER UNIVERSAL CORP. PENNSDALE	0	1	0	155
39	5240	193	2020	QUAKER AUTO SERVICE CO. SAND HILL	0	0	0	478
39	5240	195	0625	UNITED REFINING CO. LOYAL STOCK	0	0	0	639
39	5240	195	2054	ATLANTIC RICARDO CO.	0	0	0	159
39	5240	195	0420	JIE PRODUCTS CO.	0	0	0	290
39	5240	195	0755	JTE PRODUCTS CO.	0	2	1	710
39	5240	195	0756	MONUPSVILLE	2	54	7	7
39	5240	195	0756	OTTSEJURK CORP.	26	63	129	18
39	5240	195	0753	WAKER STATE OIL REFINING CO.	70	2210	651	231
39	5240	195	0754	WFCO CHEMICAL CO.	34	161	479	14
39	5240	195	0755	STEPEE SEAS.	74	179	528	10

TABLE 5 (continued)

TABLE 5 (continued)									
STATE	COUNTY	PLANT ADDRESS	FACILITY	Emissions (tons/year)					
				TSP	SO <sub>2</sub>	NUX	HC	CJ	
PA	DAUPIN	SHARON STEEL CORP. (C) SHAKEN	SHARON	3250	1791	556		27	113255
PA	5660	178	DIC4	178	1023	238		274	
PA	5660	179	DIC5	142	1623	238		274	
PA	5660	179	WESTINGHOUSE ELECTRIC CORP.	142	1623	238		274	
PA	5660	179	GREENVILLE STEEL CAR	18	18	2		133	13
PA	5660	179	STANDARD STEEL DIV. TITANIC CHAM	16	189	127		1	25560
PA	195	195	AVEX FIBERS, INC.	10	649	103		7	14
PA	195	195	LITTLESTOWN	12	9	4		177	0
PA	195	195	SHERRY NEW HOLLAND BELLEVILLE	5	0	0		152	0
PA	195	195	GENERAL ELECTRIC CO.	5	0	0		152	0
PA	195	195	SHAW PLASTICS CORP.	55	2	660	44	110	
PA	195	195	PACKAGING CORPORATION OF SIE J.J. PT	26	752	113	0	11	
PA	195	195	LITE TIRE & RUBBER CO.	35	196	74		1277	6
PA	195	195	ENCO PRODUCTIONS, INC.	0	15	5		233	0
PA	195	195	DAK.	0	15	5		233	0
PA	195	195	MORRISTON, N. STATE HIGH CAPITAL	111	229	100	0	15	
PA	195	195	INTL INTERNATIONAL INC.	60	24	8		218	16
PA	195	195	CONTAINER CORPORATION OF OAK	1	29	9		519	0
PA	195	195	PHILADELPHIA TEXTILE INDUSTRY LISTON	1	5	4		208	0
PA	195	195	MERCK SHARP & DOME	47	393	164	474	13	
PA	195	195	DIAMOND GLASS CO.	36	136	248	8	8	
PA	195	195	ROYAL WALES	0	5	3		141	0
PA	195	195	TRAIL MOBILE DIV	10	0	0		114	0
PA	195	195	PULLMAN INC.	33	375	198	2	177	
PA	195	195	WILMINGTON PAPER CO.	1924	1342	402		1167	26
PA	195	195	FIRLSTONE TIME & TIDE RUBBER COMPANY	182	23	633	69	104	
PA	195	195	DOEMHLER-JARVIS CASTINGS INDUSTRIES	84	189	81		1084	19
PA	195	195	SOURICH, B. F. FIR & RUJAK,	518	941	25		532	151
PA	195	195	KEYSTONE COKE CO.	779	0	0		1892	0
PA	195	195	FIRESTONE TIRE & RUBBER COMPANY	5	11	1		137	34
PA	195	195	SABINET INDUSTRIES, INC.	2549	114286	31959	535	1791	
PA	195	195	PENNSYLVANIA POWER & LIGHT MONTOUR	23	424	117	84	9	
PA	195	195	TAYLOR-HAMILTON CJ. DIV. EASTON	608	524	481	43	102	
PA	195	195	UNIVERSAL ATLAS CEMENT DIVORCHAMPTON	195	733	740	0	0	
PA	195	195	HERCULES CEMENT CO., AMCUR INC.	13224	57486	32385	317	1439	
PA	195	195	PENNSYLVANIA POWER & LIGHT CO.	203	40071	8808	148	498	
PA	195	195	METROPOLITAN EDISON CO. PHILADELPHIA	111	1525	518	0	0	
PA	195	195	KEYSTONE PURIFIED CEMENT CO.	108	270	275	21	42	
PA	195	195	DIXIE INDUSTRIES, INC.	6313	22610	5799	2979	204053	
PA	195	195	ETHLEHEM STEEL CORP. BETHELHEM	0	3	5		779	0
PA	195	195	VICTOR BALATA & TEXTILE BETTIG CO.	7	95	20		158	0
PA	195	195	AMERICAN NICKELOID CO.	212	5871	395	9	9	
PA	195	195	LUM STAR INDUSTRIES INC.	5	152	24		155	1
PA	195	195	AMERICAN CAN CO.	123	476	480	29	55	
PA	195	195	MARTIN MARINETI CEMENT, ENDERT MINTN	0	2	0		514	0
PA	195	195	SEASILITE SPORTS PRODUCTS, INC.	96	253	100	3	14	
PA	195	195	AMERICAN HOME FOODS, INC. CHEF	654	1419	867		142	
PA	195	195	MERCK CHEMICAL MANUFACTUREROKEE	0	0	0		373	0
PA	195	195	ATLANTIC RICHFIELD CO.	140	12	22		299	4
PA	195	195	ZENITH ELECTRONICS CORP. WATSONTOWN	338	8319	3339	2494	265	
PA	195	195	ATLANTIC RICHFIELD CO. 3144 PASSYUNK AVE	0	0	0		545	5
PA	195	195	ATLANTIC RICHFIELD CO. 3144 PASSYUNK AVE	0	0	0		3110	499
PA	195	195	GULF OIL CO. OF PENNA. 3014 E. PENROSE AVE	849	8313	6073		175	0
PA	195	195	GULF OIL CO. OF PENNA. 3314 E. PENROSE AVE	0	0	0		1018	3
PA	195	195	SEYWARD ELECTRIC CO. 6301 ELMWOOD AVENUE	19	41	64		323	3
PA	195	195	30TH AND HAAS, 2500 RICHMOND STREET	48	379	287		23	

TABLE 5 (continued)

STATE	COUNTY	ADDRESS	PLANT FACILITY	TSP	Emissions (tons/year)			
					S02	NOX	CO	HC
39	7160	45	1551 ALLIED CHEMICAL CORP., MARGARET & DEMARDA	65	384	682	1296	48
39	7160	45	1550 CROWN, CORK AND SEAL, 9300 ASHTON ROAD	4	4	7	500	0
39	7160	45	1551 ALDAY RUBBER CO., TINGA & SALMON STREETS	5	32	25	673	2
39	7160	45	1552 AMSTAR CORP., DELAWARE AVE & REED STREET	144	312	349	5	27
39	7160	45	1553 3000 CO. RED LION & VERTEE KINGS	15	138	231	326	9
39	7160	45	1555 CONTINENTAL CORP. OF AMERICA, 5000 FLAT ROCK	65	632	484	171	40
39	7160	45	1575 PHILA COKE DIV., 4501 RICHMOND STREET	655	490	357	393	120
39	7160	45	1577 PUBLISHER IND., DELAWARE & BIGLER ST.	20	116	110	6	23
39	7160	45	1582 UNITED NESCO CONTAINERS, WATER & MOORE	0	9	8	184	1
39	7160	45	1584 PROGRESS LIGHTING CO., S. & ERIE	2	23	33	105	3
39	7160	45	1585 HASTINGS & CO., DUTCH & DARNELL	0	0	685	495	0
39	7160	45	1588 NATIONAL SUGAR CO., 1937 N. DELAWARE AVE	111	715	538	9	46
39	7160	45	1591 PAHLER MANUFACTURERS, 9809 BUSHLFTON AVE	2	24	14	412	2
39	7160	45	1598 HASSINGER INC., 249 W. GLENWOOD AVENUE	0	1	4	123	0
39	7160	45	2557 SKF INDUSTRIES, TULIP & KENNARD	1	14	9	101	2
39	7160	45	3433 SYNTHETICS FISHING CO., 4511 N. 8TH ST.	0	0	0	121	6
39	7160	45	3433 HEDMAN & COMPANY, 5101 FACONY STREET	15	144	109	2	9
39	7160	45	3629 ACM FABESTY INC., 3512 CELESTINE STREET	15	130	124	2	12
39	7160	45	3571 425 PAUL'S KITCHENS, 5501 FAIRVIEW RD.	21	241	153	9	43
39	7160	45	4901 PHILA ELECTRIC CO., 1325 N. 32ND STREET	44	1922	4554	39	234
39	7160	45	4902 PHILA ELECTRIC CO., 900 SANSON STREET	4	165	255	4	23
39	7160	45	4903 PHILA ELECTRIC CO., 5901 N. DELAWARE AVE	34	498	1560	45	155
39	7160	45	4904 PHILA ELECTRIC CO., 2500 CHRISTIAN STREET	91	2239	3274	56	282
39	7160	45	4905 PHILA ELECTRIC CO., 2001 S. DELAWARE AVE	3	932	1160	26	95
39	7160	45	4906 PHILA ELECTRIC CO., 911 S. WILLARD STREETS	1	75	214	5	5
39	7160	45	4921 25-STATION A, PASSYUNK & SCHUYLKILL	18	118	151	7	27
39	7160	45	3534 E. 2 INCINERATOR, DELAWARE & SPRUCE ST.	189	220	178	134	3098
39	7160	45	3600 Y. 4 INCINERATOR, DELAWARE & SPRUCE ST.	545	260	302	150	3718
39	7160	45	3732 J.S. NAVAL BASE, PHILADELPHIA	142	875	669	19	55
39	7960	151	6001 ATLAS POWDER CO., REYNOLDS	19	205	687	5	11
39	7960	151	2013 SUN OIL COMPANY OF PA., TAMAJA	0	0	0	134	0
39	7960	151	2164 ZIPPA INDUSTRIES INC., FRACKVILLE	3	2	0	528	0
39	8412	151	2001 JUDCO-METAL INDUSTRIES INC., TAMAQUA	16	12	17	324	3
39	8520	151	2162 PENNSYLVANIA POWER & LIGHTS JURRY	399	49760	10161	111	563
39	8410	151	3011 ATOMIC CORP., THE MONTRAIL	2	28	4	125	0
39	9140	151	2214 CROWNING GLASS WORKS	35	361	359	50	8
39	9140	151	2101 PENNSYLVANIA HOUSE, GENERAL MILLS & FRACKVILLE, A DIV. OF THE JICKES CORP.	19	53	41	304	6
39	9140	151	2204 GOLD BOND BUILDING PRODUCTS	31	5	32	156	6
39	9140	151	2004 FEDERAL PRISON INDUSTRIES, MISSOURI	43	1453	215	3	18
39	9140	151	2164 FOSTER FORGES GLASS CO., OIL CITY	47	245	73	127	8
39	9140	151	2162 FRACKVILLE STEEL CO., FRACKLIN	62	141	273	9	9
39	9140	151	2163 JUAKER STATE OIL REFINERY, ELMONT	0	0	15	66681	3
39	9140	151	2007 CONVENTIONAL CAN CO., OIL CITY	118	2547	284	295	39
39	9140	151	2164 PENNWIL CO., INC., ROUSEVILLE	1	0	965	554	152
39	9140	151	2165 PENNCLAY CO., INC., ROUSEVILLE	451	2129	415	2133	66
39	9140	151	2166 KOPERS CO., INC., OIL CITY	2	2	52	1707	4
39	9140	151	2167 NATIONAL FORGE CO., IRVINE	41	219	123	1	16
39	9140	151	2168 JUNIOR REFINING CO.	135	5564	888	958	16
39	9140	151	2169 PENNSYLVANIA ELECTRIC COMPANY	140	1122	2412	42	175
39	9140	151	2170 CARLING GLASS WORKS	78	154	155	21	17
39	9140	151	2171 PHILLIPS-PITTSBURGH STEEL & PORT	1474	1074	1212	92	179
39	9140	151	2172 JUITEMAN OIL CO.	0	0	0	129	0

TABLE 5 (continued)

STATE	COUNTY	ADDRESS	PLANT	FACILITY	TSP	Emissions (tons/year)		
						SO <sub>2</sub>	NO <sub>x</sub>	HC
39	9200	137	307	BROCKWAY GLASS CO., INC.	143	343	626	21
39	9250	137	203	HERCULES INC.	99	9	627	21
39	9250	197	0010	EDWARD REFRactories	87	30	1438	2
39	9200	197	2014	EST PENN POWER CO.	261	2087	1610	760
39	9250	137	2015	MCGRAW-EUISON CO.	0	0	17	15
39	9250	137	2017	METAL GLASS, DIV. OF KRAF WASHINGTON	257	293	3	112
39	9250	137	2025	METAL GLASS CO., INC.	367	205	292	10
39	9250	197	0024	MIDWEST LIGHT CO.	1611	21564	9966	6
39	9422	151	0015	MCGEE BUSINESS FORMS	0	2	3	553
39	9550	197	2015	AT-ANTIC RICFIELD CO.	0	0	426	8
39	9350	197	2002	VOLKSWAGEN OF AMERICA	14	3	3	0
39	9350	197	2023	3P OIL, INC.	0	0	1045	0
39	9350	197	2037	WHEELING-PITTSBURGH STEEL MONROESEN	451	4782	780	1055
39	9350	197	2015	NAT'L ALUMINUM, DIV. NAT'L MURRY SVILLE	0	0	9	153
39	9350	197	2018	SUNMARK INDUSTRIES, INC.	0	0	0	0
39	9350	137	2329	JEANETTE CORP.	31	16	127	7
39	9350	137	2052	KUBIL OIL CORP.	0	0	592	0
39	9350	197	2054	SULF OIL CO. - U.S.A.	0	0	243	3
39	9350	197	0036	CENTRAL TIRE & RIDGE CO. JEANNETTE	0	0	0	220
39	9350	137	2044	ALLEGHENY LIQUID METAL CO., LEBONBURG	28	524	229	27
39	9350	137	2049	ASIA INDUSTRIES INC.	75	33	302	4
39	9350	151	2023	SHRECKER & GAMBLE PAPER & PAPERCHAMIN	1359	23150	356	68
39	9470	195	2015	REVTEX SERVICES CORP.	0	0	132	0
39	9470	195	2115	COLE BUSINESS FURNITURE, MAIN PLT	3	125	17	227
39	9470	196	2005	COLE BUSINESS FURNITURE, NORTH PLT	2	80	10	141
39	9470	176	2027	BAKER, J. E. CO., THE	106	50247	615	408
39	9470	195	2014	CERTAIN-TEED CORPS-SWING YORK	33	857	129	52
39	9470	196	2015	SLATE FELTER, S. H. CO.	419	8494	1878	1811
39	9470	196	2020	SENVY VANTA POWER & LIGHTING SES	7935	143265	32493	1827
39	9470	196	2024	NEW YORK WIRE CO.	0	0	5	5
39	9470	136	2229	SATERPILLAR TRACTOR CO. YORK	15	607	160	132
39	9470	196	2031	S-2 CONVERTERS, INC.	0	0	193	0
39	9470	196	2037	WARNER CORP. (YORK) MAIN PLT	10	259	50	529
39	9470	196	2034	4TH CUMBERLAND ARMY DEPT	17	377	85	3
39	9470	195	2044	MEDUSA CEMENT CO.	304	2316	584	136
39	9470	195	1045	ST. REGIS PAPER CO.	54	1568	212	119
39	9470	196	2047	YORK MILL	18	376	60	317
39	9470	196	2047	AMF, INC.-YORK DIV.	3	48	5	5
39	9470	196	2049	HANGOVER WIRE CLOTH DIV. CCS INDUS. INC.	0	0	251	1
39	9470	196	2051	YDN METAL PRODUCTS, INC. YORK	15	9	151	0
39	9470	196	2051	YORK CONCRETE-CO. INC. DICES CORP.	0	0	25	0
				TOTALS	174885	1985125	524369	122554

Year of record varies by county, see text.

## SECTION 4

### AREA SOURCE INVENTORY

#### OBJECTIVES

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

#### Data Procurement and Review

The 1980 Pennsylvania area source inventory was completed by the PADER and supplied to the EPA/Region III on July 1, 1982, which, in turn, was forwarded to GCA on August 11, 1982. GCA reviewed the area source data for comprehensiveness and consistency with the area source methodologies presented in Volume I.<sup>4</sup> GCA identified several area source categories which were not included in the Pennsylvania inventory. A number of composite categories which had to be further disaggregated were identified. The results of GCA's review were forwarded to the EPA Project Officer and the PADER contact on September 2, 1982.

On November 4, 1982, GCA received the PADER responses to the GCA review, via EPA/Region III. Not all of the issues identified by GCA were resolved, although the PADER did supply response to the questions concerning the aircraft and gasoline marketing categories. GCA was able to disaggregate the remaining composite categories based on information from neighboring states' area source emission inventories and utilized NEDS 1980 emissions data for the omitted categories.

The completed area source inventory for Pennsylvania was forwarded to the EPA Project Officer On February 18, 1983 in EIS/AS format.

In some instances, GCA had to develop emission factors, activity rates, and/or emissions for various categories to supplement the PADER supplied data. This was necessary to meet the requirements of the EIS/AS system and, in some cases, to be more consistent with Volume I<sup>4</sup> methodologies. The specific categories to which this applies are discussed below in detail.

#### Gasoline Marketing--

The PADER provided activity rates, emissions estimates and emission factors for the Stage I and Stage II gasoline evaporation categories. The PADER estimate for Stage I evaporation included storage tank breathing. GCA disaggregated the emissions for Stage I and storage tank breathing into separate categories. An AP-42 emission factor<sup>15</sup> of 0.12 lb/10<sup>3</sup> gal was used to cover evaporative losses during transport by tanker trucks. GCA reviewed the Pennsylvania point source inventory and verified that emissions for tank truck loading were completely covered.

#### Degreasing, Dry Cleaning, Architectural Surface Coating, Graphic Arts, Commercial Consumer Solvent Use--

GCA calculated VOC emissions (tons/year) using the 1980 Census of Population<sup>9</sup> and the per capita emission factors provided by the PADER, which agreed with those recommended in the EPA Guidelines.<sup>10</sup>

#### Automobile Refinishing--

GCA converted VOC emissions from kg/day to tons/year using temporal factors provided by the PADER. Using the Volume I<sup>10</sup> factor of 2.6 lb/employee-year, GCA back calculated the employment figures for each county.

#### Pesticides--

GCA calculated VOC emissions from pesticides application using an average emission factor of 3.5 lb of VOC/yr/harvested acre.<sup>10</sup> Acreage information was found in the County and City Data Book.<sup>11</sup>

#### Cutback Asphalt--

Temporal factors provided by the PADER were used to convert emissions from kg/day to tons/year. A VOC emission factor of 2000 lb/ton was then used to enable coding into EIS/AS.

#### Highway Vehicles--

Combined emission totals (for both VOC and NO<sub>x</sub>) for the six on-highway vehicle categories were available for each county in kg/day for a typical summer weekday. GCA multiplied daily emissions by 365 to convert the emissions to tons/year consistent with Volume XVII.<sup>12</sup> The emission totals were distributed to specific vehicle classes based on the ratios used in the Ohio Area Source Inventory.<sup>13</sup> Emission factors from the Ohio Inventory<sup>13</sup> were used to back calculate VMT.

#### Fuel Use--

The PADER did not supply data on area source fuel combustion. Therefore, 1980 emissions from the NEDS system were used.<sup>14</sup> The statewide emissions estimates were distributed to counties based on the 1980 Census of Population.<sup>9</sup> Activity rates were back calculated using the appropriate AP-42 emission factors.<sup>15</sup>

Railroads--

Temporal allocation factors from Volume XVII<sup>12</sup> were used to convert emissions reported in kg/day for a typical summer weekday to tons/year. AP-42 emission factors,<sup>15</sup> supplied by the PADER, were used to back calculate the activity rates.

Vessels--

Combined emission totals (for both VOC and NO<sub>x</sub>) for gasoline, residual and distillate oil vessels were available for each county in kg/day for a typical summer weekday. GCA used temporal allocation factors from Volume XVII<sup>12</sup> to convert the emissions to tons/year. The emission totals were disaggregated to each of the individual vessel categories based on the ratios obtained from the Ohio Area Source Inventory.<sup>13</sup> Utilizing the derived annual emissions and the appropriate AP-42 emission factors<sup>15</sup> for residual and distillate oil powered vessels, the activity rates were back calculated. The emission factors for gasoline powered vessels was obtained from the Ohio Inventory.<sup>13</sup>

Off-Highway Vehicles--

Emission totals in kg/day for a typical summer weekday were converted to tons/year using the temporal allocation factors reported in Volume XVII.<sup>12</sup> The composite emissions were allocated to gasoline and diesel powered vehicles using the ratio found in the Ohio Area Source Inventory<sup>13</sup> and activity rates were back calculated using the Ohio emission factors.<sup>13</sup>

Onsite Incineration, Open Burning--

PADER did not supply information concerning these two categories. Therefore, GCA used 1980 estimates from the NEDS system. The statewide VOC and NO<sub>x</sub> emissions were distributed to counties based on the 1980 Census of Population.<sup>9</sup> Activity rates were back calculated using the appropriate AP-42<sup>15</sup> VOC emission factors.

Structural Fires, Forest Fires--

Emissions (kg/day for a typical summer weekday) and emission factors were provided by the PADER. The emissions were converted to tons/year using temporal factors also supplied by the PADER.

Development of the EIS/AS Master File

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

Table 6 presents a list of the area source categories included in the Pennsylvania portion of the NECRMP inventory. Also identified for each category is the type of VOC represented by the emission factor (total or reactive).

TABLE 6. AREA SOURCE CATEGORIES INVENTORIED FOR PENNSYLVANIA

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

(continued)

TABLE 6 (continued)

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

<sup>a</sup>The VOC emissions from highway vehicles for the following counties in the Philadelphia AQCR represent total hydrocarbons: Bucks, Chester, Delaware, Montgomery and Philadelphia.

## RESULTS

Statewide totals of VOC and NO<sub>x</sub> emissions from area sources in Pennsylvania are provided in Table 7. Countywide summaries are presented in Appendix B.

TABLE 7. PENNSYLVANIA AREA SOURCE EMISSIONS (1980) BY CATEGORY--STATEWIDE  
(TONS/YEAR)

STATE SUMMARY						
CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSION ESTIMATE
001	STAGE I GASOLINE EVAP	4837150 THOUS GAL	THOUS GAL	NOX VOC	0	20316
002	STAGE II GASOLINE EVAP	4837150 THOUS GAL	THOUS GAL	NOX VOC	0	21769
003	STORAGE TANK BREATHING	4837150 THOUS GAL	THOUS GAL	NOX VOC	0	2424
004	GASOLINE LOADING/TRANSIT	4837150 THOUS GAL	THOUS GAL	NOX VOC	0	289
005	SM IND/COMM DEGREASING	11866726 POPULATION	POPULATION	NOX VOC	0	16252
006	DRY CLEANING	11866726 POPULATION	POPULATION	NOX VOC	0	8771
007	ARCH SURFACE COATING	11866726 POPULATION	POPULATION	NOX VOC	0	27290
008	AUTO BODY REFINISHING	4434 EMPLOYEES	EMPLOYEES	NOX VOC	0	11525
010	GRAPHIC ARTS	11866726 POPULATION	POPULATION	NOX VOC	0	4424
011	COMM/COMM SOLVENT USE	11866726 POPULATION	POPULATION	NOX VOC	0	37381
012	CUTBACK ASPHALT	3921 TON	TON	NOX VOC	0	3921
013	PESTICIDES	3644944 ACRE	ACRE	NOX VOC	0	6798
014	ON-HIGHWAY LDV	4685181 THOUS VMT	VMT	NOX VOC	0	177794
						177718

TABLE 7 (continued)

STATE SUMMARY		CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE	
C15	ON-HIGHWAY LDT1							NOX VOC	10663 11669
016	ON-HIGHWAY LDT2	2913421 THOUS VMT	NOX VOC	14213 13999					
017	ON-HIGHWAY HDD	1628345 THOUS VMT	NOX VOC	21311 16358					
018	ON-HIGHWAY HDD	4416370 THOUS VMT	NOX VOC	121927 11669					
019	ON-HIGHWAY MC	347432 THOUS VMT	NOX VOC	7555 2333					
020	RESIDENTIAL ANTHRACITE	705539 TON	NOX VOC	155 3515					
021	RESIDENTIAL BITUMINOUS	41431 TON	NOX VOC	119 333					
023	RESIDENTIAL DISTILLATE	1261780 THOUS GAL	NOX VOC	11556 445					
024	RESIDENTIAL NATURAL GAS	371200 MIL CU FT	NOX VOC	14849 187					
026	RESIDENTIAL WOOD	554665 TON	NOX VOC	373 472					
027	COMM/INST ANTHRACITE	678400 TON	NOX VOC	3142 11					
028	COMM/INST BITUMINOUS	214336 TON	NOX VOC	643 23					
030	COMM/INST DISTILLATE OIL	1698111 THOUS GAL	NOX VOC	1868 25					

TABLE 7 (continued)

STATE SUMMARY		CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE <sup>a</sup>	UNITS	I.D.	POLLUTANT FACTOR	EMISSIONS ESTIMATE	
COMM/INST	NATURAL GAS							NOX VOC	5348 280
037	INDUSTRIAL DISTILLATE OIL		184533 THOUS GAL				NOX VOC	2031 26	
038	INDUSTRIAL NATURAL GAS		425902 MIL CU FT				NOX VOC	37255 11523	
041	MILITARY AIRCRAFT		49715 LND/TAKE OFF				NOX VOC	81 239	
042	CIVIL AIRCRAFT		1598414 LND/TAKE OFF				NOX VOC	37 675	
043	COMMERCIAL AIRCRAFT		333698 LND/TAKE OFF				NOX VOC	2199 2846	
044	RAILROAD LOCOMOTIVES		165326 THOUS GAL				NOX VOC	33676 7792	
045	VESSELS - GASOLINE		1595 THOUS GAL				NOX VOC	778 832	
046	VESSELS - DISTILLATE OIL		440 THOUS GAL				NOX VOC	460 11	
047	VESSELS - RESIDUAL OIL		1162A THOUS GAL				NOX VOC	171 17	
048	OFF-HIGHWAY VEHICLES-GAS		68175 THOUS GAL				NOX VOC	1573 11771	
049	OFF-HIGHWAY VEH - DIESEL		212161 THOUS GAL				NOX VOC	16692 4137	
050	ON-SITE INCINERATION		143109 TON				NOX VOC	18 2074	

TABLE 7 (continued)

STATE SUMMARY				POLLUTANT	EMISSION FACTOR	EMISSIONS ESTIMATE
CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE 1112270	UNITS TON	I.D.		
051	OPEN BURNING			NOX		3905
				VOC		20577
052	STRUCTURAL FIRES	11598 FIRES		NOX		€06
				VOC		2213
054	FOREST FIRES	64476 TON		NOX		131
				VOC		€17
STATE OR REGION TOTALS				NOX		491114
				VOC		465775

## SECTION 5

### REFERENCES

1. McMaster, Larry M. Emission Inventory System/Point Source Users Guide, EPA-450/4-80-010. May 1980.
2. McMaster, Larry M. Emission Inventory System/Area Source Users Guide, EPA-450/4-80-009. May 1980.
3. Green, R. D., B. J. Bosy, E. J. Limberakis, S. V. Capone. Allegheny County VOC and NO<sub>x</sub> Point Source Emission Inventory. GCA/Technology Division, Bedford, MA for the U.S. Environmental Protection Agency. EPA-903/9-82-002. January 1982.
4. Sellars, F. M., M. J. Geraghty, A. M. Kiddie, B. J. Bosy, and S. V. Capone. Northeast Corridor Regional Modeling Project--Annual Emission Inventory Compilation and Formatting. Volume I: Project Approach. GCA/Technology Division, Bedford, MA for the U.S. Environmental Protection Agency. EPA-450/4-82-013a. August 1982.
5. Mehta, Dilip H., and John E. Spessard. Directory of Volatile Organic Compound (VOC) Sources Covered by Reasonably Available Control Technology Requirements. EPA-450/4-80-007. February 1981.
6. Radian Corp. "Organic Chemical Producers Data Base" prepared for U.S. EPA/OAQPS. December 1979.
7. Klemm, H. A. and R. J. Brennan. Emissions Inventory for the SURE Region. GCA/Technology Division, Bedford, MA for the Electric Power Research Institute. EPRI-EA-1913. April 1981.
8. Toothman, Douglas A. Engineering-Science, Inc. Personal communication with F. M. Sellars, GCA/Technology Division. 22 December 1981.
9. Census of Population. Bureau of the Census, U.S. Department of Commerce, Washington, DC. 1980.
10. Lamason, W. H., II and T. F. Lahre. Procedures for the Preparation of Emission Inventories for Volatile Organic Compounds. Volume I, Second Edition. (EPA-450/2-77-028, 2nd Edition). September 1980.
11. County and City Data Book. U.S. Department of Commerce. 1977.

12. Sellars, F. M., M. J. Geraghty, A. M. Kiddie, B. J. Bosy and S. V. Capone. Northeast Corridor Regional Modeling Project--Annual Emission Inventory Compilation and Formatting. Volume XVII: Development of Temporal, Spatial and Species Allocation Factors. GCA/Technology Division, Bedford, MA for the U.S. Environmental Protection Agency. EPA-450/4-82-013q. January 1982.
13. Haupt, S. E., F. M. Sellars, M. J. Geraghty, A. M. Kiddie, B. J. Bosy, R. D. Greene. Northeast Corridor Regional Modeling Project--Annual Emission Inventory, Compilation and Formatting. Volume X; Ohio Emission Inventory. GCA/Technology Division, Bedford, MA for the U.S. Environmental Protection Agency. EPA-450/4-82-013j. October 1982.
14. National Emissions Data System (NEDS) Emission Summary. Provided by the U.S. EPA, National Air Data Branch. 1982.
15. Compilation of Air Pollutant Emission Factors, AP-42. 3rd Edition and subsequent supplements, U.S. Environmental Protection Agency, Research Triangle Park, NC. August 1977.

## APPENDIX A

### POINT SOURCE EMISSIONS BY CATEGORY FOR THE PENNSYLVANIA COUNTIES

Table A-1 presents point source emissions, by category, for the Pennsylvania Counties, which are identified below.

<u>County</u>	<u>NEDS/EIS County Code</u>	<u>County</u>	<u>NEDS/EIS County Code</u>
Adams	0040	Lackawanna	4640
Allegheny	0100	Lancaster	4700
Armstrong	0260	Lawrence	4840
Beaver	0560	Lebanon	4900
Bedford	0620	Lehigh	4940
Berks	0720	Luzerne	5220
Blair	0820	Lycoming	5240
Bradford	1000	McKean	5360
Bucks	1200	Mercer	5660
Butler	1260	Mifflin	5760
Cambria	1300	Monroe	5960
Cameron	1320	Montgomery	6000
Carbon	1380	Montour	6020
Center	1520	Northampton	6580
Chester	1660	Northumberland	6700
Clarion	1760	Perry	7120
Clearfield	1820	Philadelphia	7160
Clinton	1860	Pike	7220
Columbia	1960	Potter	7460
Crawford	2140	Schuylkill	7960
Cumberland	2180	Snyder	8320
Dauphin	2340	Somerset	8360
Delaware	2360	Sullivan	8740
Elk	2940	Susquehanna	8800
Erie	3080	Tioga	9000
Fayette	3220	Union	9070
Forest	3320	Venango	9140
Franklin	3480	Warren	9180
Fulton	3540	Washington	9200
Green	3720	Wayne	9220
Huntington	4200	Westmoreland	9330
Indiana	4240	Wyoming	9530
Jefferson	4340	York	9570
Juniata	4480		

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRATE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BESE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I), 10 SERVICE STATION, LOADING (STAGE II), 11 OTHERS-STORAGE, TRANSPORT, Mkt OF VOCs	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	9	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUBER AND WOOD PRODUCTS	3	1	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	58	58	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	3	0	0	0	0
33 = A RICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTO/OIL	0	0	0	0	0
40 IND. SFC. COATING-TANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	6	2	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	63	0	0	0	0

COUNTY:0040

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	SCC	NO <sub>x</sub>
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHER-COAT-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EX1. COMM. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	3	0	0	0	14
60 EXT. COMM. BOILERS-COMM/INDST	0	0	0	0	0
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0
63 TRUCKS-(EJUL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	3	12	63	156	36
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>10403</b>	<b>67</b>	<b>197</b>	<b>81</b>
					<b>58</b>

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SCC SO2	NOX	HC CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CPUE JIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	15	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-STORAGE, TRANSP., Mkt OF VOC	0	0	0	0	0
12 LIQUE OIL MANUFACTURE	1	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	49	29	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	11	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SUR RUBBER MANUFACTURE	3	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	2	0	0	0	0
25 IRON AND STEEL MANUFACTURE	21	12800	5750	49	383 4350 1350
26 TUBALCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	9	165	370	0	306 15 303
33 FABRICATED METAL PRODUCTS	1	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	8	0	0	0	399 0
36 ADHESIVES	5	0	0	0	12906 0
37 IND. SFC. COATING-LARGE APPLIANCES	1	0	0	0	0
38 IND. SFC. COATING-WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	145
40 IND. SFC. COATING-CARS	7	0	0	0	590
41 IND. SFC. COATING-METAL COILS	4	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FASSIC	1	0	0	0	27
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC METAL PRODUCTS	12	0	0	0	268
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0

COUNTY:0100

CATEGORY	COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	7	0	0	0	0
54 OTHER - SOLVENT USE	0	0	0	0	1693
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-TUN-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-FÉLIC. GENERATION	6	2355	5160	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	113	1733	16322	21929	363
60 EXT. COMB. BOILERS-COMM/INST	7	17	39	7756	318
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	116	747
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	2
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	6
64 SOLID WASTE DISPOSAL-GOVT.	1	52	83	49	23
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	117
68 WASTE SOLVENT RECOVERY PROCESSES	1	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	6	12	263	630	2
70 NOT CLASSIFIED	0	0	0	0	18
<b>COUNTY TOTALS</b>	<b>17281</b>	<b>74989</b>	<b>30839</b>	<b>10647</b>	<b>16451</b>

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	9	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TAIR TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC,	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	3	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	5	0	2	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	35	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	951	276	301	313	41
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-FROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COAT-S	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATINGS)	0	0	0	0	0

CATEGORY	COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SCC	S02	NOX	HC
51 DEGREASING	3	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERAL	4	5371	155763	40593	676	2257
59 EXT. COMB. BOILERS-INDUSTRIAL	2	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/IND	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 JASST SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>6324</b>	<b>156052</b>	<b>40997</b>	<b>989</b>	<b>2300</b>	

COUNTY:0560

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	15	0	0	0	0	1984
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	3	0	0	0	0	186
7 GASOLINE BULK PLANTS	8	0	0	0	0	171
8 TANK TRUCK LOADING	9	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION LOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSP., Mkt OF VOC	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	9	1566	12393	5381	118	389
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	14	58	0	0	78	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SAR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	102	7100	31882	1618	1827	137121
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	1	0	0	0	0	0
31 STONE, CLAY, GLASS & CONCRETE	29	171	77	99	129	4
32 PRIMARY & SECONDARY METALS & ELECTRICAL	54	821	202337	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	9	0	0	0	0	0
50 274-ESE - LINE-STRATA SURFACE COATING	5	13	412	5	0	0

CATEGORY	POINT EMISSIONS (TONS/YEAR)			
	TSP	SO2	SCC	CO
51 DEGREASING	0	0	0	0
52 DRY CLEANING	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0
56 AUTO REFINISHING	0	0	0	0
57 OTHERS-CYCLIC-INDUSTRIAL SURFACE COATING	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	1	419	7476	0
59 EXT. COMM. BOILERS-INDUSTRIAL	41	3837	5575	14539
60 EXT. COMM. BOILERS-COMM/INST	0	0	0	323
61 EXT. COMM. SPACE HEATING-INDUST.	0	0	0	1116
62 EXT. COMM. SPACE HEATING-COMM.	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0
64 SOLID WASTE DISPOSAL-SOVR.	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0
<b>COUNTY TOTALS</b>	<b>13985</b>	<b>309919</b>	<b>40651</b>	<b>139441</b>

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

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CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-CHEM-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMM. BOILERS-COGEN/INST	0	0	0	0	0
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>10</b>	<b>2</b>	<b>1469</b>	<b>0</b>	

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	35	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	6	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS - STORAGE, TRANSP., Mkt OF VOCs	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	4	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	27	24	0	0	0	0
25 IRON & STEEL MANUFACTURE	129	264	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	5	4	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	5	52	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS & CONCRETE	120	1130	574	462	10	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	74	146	895	50	3	0
33 FABRICATED METAL PRODUCTS	7	152	0	0	0	0
34 IN-PROCESS FUEL USE	3	9	0	0	72	0
35 OTHERS - INDUSTRIAL PROCESSES	2	1	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	5	4	0	0	394	0
38 IND. SEC. COATING-MAGNET WIRE	3	0	0	0	0	0
39 IND. SEC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SEC. COATING-CANS	2	0	0	0	324	0
41 IND. SEC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SEC. COATING-PAPER	0	0	0	0	0	0
43 IND. SEC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SEC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SEC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SEC. COATING-MISC-METAL PRODUCTS	14	0	0	0	211	0
50 OTHERS - INDUSTRIAL SURFACE COATING	5	1	0	0	217	0

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	15	0	0	0	133	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	11	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHER-NON-INDUSTRIAL SURFACE COATING(S)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	5	364	18125	6439	84	265
59 EXT. CCM3. BOILERS-INDUSTRIAL	59	126	3619	662	2	44
60 EXT. COMB. BOILERS-CMM/INST.	0	0	0	0	0	0
61 EXT. CCM3. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COM3. SPACE HEATERS-CMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-CMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>2279</b>	<b>23618</b>	<b>9771</b>	<b>8758</b>	<b>3306</b>

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	S02	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	66	0	0	0	0	2450
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	8	0	0	0	0	1123
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSPO., MKT OF VOC	0	0	0	0	0	0
12 LIQUEFIED OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SPUR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	4	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	56	12	2	8	0	77
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	3	5	0	0	0	16
35 OTHERS - (INDUSTRIAL PROCESSES)	1	0	0	0	0	7707
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	C	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	C	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXI. COMB. BOILERS-ELEC. GENERATION	1	101	2777	756	13
59 EXT. COMB. BOILERS-INDUSTRIAL	11	4870	6189	1906	146
60 EXT. COMB. BOILERS-COMM/INST	5	1187	476	110	3
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	C	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	31	0	10	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>6165</b>	<b>9455</b>	<b>2837</b>	<b>11455</b>	<b>1378</b>

COUNTY:1000

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION UNLOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSP., Mkt OF VOC	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 S&K RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	1	0	0	0
25 IRON AND STEEL MANUFACTURE	2	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	11	94	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	50	183	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	16	363	6	2	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	3	3	0	0	0	0
33 FABRICATED METAL PRODUCTS	2	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SEC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SEC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SEC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SEC. COATING-CANS	0	0	0	0	0	0
41 IND. SEC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SEC. COATING-PAPER	0	0	0	0	0	0
43 IND. SEC. COATING-FABRIC	18	0	0	0	0	0
44 IND. SEC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SEC. COATING-MISC. WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SEC. COATING-MISC. METAL PRODUCTS	3	7	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	2	46	0	0	0	0

## COUNTY:1000

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
51 DEGREASING	1	0	0	0	1800
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	4	0	0	0	0
54 OTHER - (SOLVENT USED)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMM. BOILER-INDUSTRIAL	13	10	250	59	0
60 EXT. COMM. BOILERS-COMM/INST	6	416	186	432	83
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	2	26	0	6	213
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	3	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>1191</b>	<b>443</b>	<b>499</b>	<b>2881</b>	<b>296</b>

POINT COUNT	CATEGORY	SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
1	OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0
2	SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0
3	SAFOLINE AND CRUDE OIL STORAGE	1	0	0	2
4	SHIP AND BARGE TRANSFER OF VOC	0	0	0	0
5	BARGE AND TANKER CLEANING	0	0	0	0
6	BULK GASOLINE TERMINALS	0	0	0	0
7	SAFOLINE BULK PLANTS	0	0	0	0
8	TANK TRUCK LOADING	0	0	0	0
9	SERVICE STATION LOADING (STAGE I)	0	0	0	0
10	SERVICE STATION UNLOADING (STAGE II)	0	0	0	0
11	OTHERS - STORAGE, TRANSP., HKT OF VOC	0	0	0	0
12	LUBE OIL MANUFACTURE	0	0	0	0
13	PETROLEUM REFINERIES	0	0	0	0
14	PHARMACEUTICAL MANUFACTURE	0	0	0	0
15	TEXTILE POLYMERS & RESIN MANUFACTURE	56	66	40	27
16	SYNTHETIC FIBER MANUFACTURE	0	0	0	0
17	ORGANIC CHEMICAL MANUFACTURE	0	0	0	0
18	INORGANIC CHEMICAL MANUFACTURE	18	3	0	0
19	FERMENTATION PROCESSES	2	0	0	0
20	VEGETABLE OIL PROCESSING	0	0	0	0
21	PLASTIC PRODUCTS MANUFACTURE	0	0	0	0
22	RUBBER TIRE MANUFACTURE	1	0	0	14
23	SBR RUBBER MANUFACTURE	4	0	0	8
24	OTHER CHEMICAL MANUFACTURE	33	210	9	108
25	IRON AND STEEL MANUFACTURE	74	11277	11876	6458
26	TOLACCO PRODUCTS	0	0	0	0
27	FOOD PRODUCTS	18	183	224	59
28	TEXTILE MILL PRODUCTS	0	0	0	1
29	LUMBER AND WOOD PRODUCTS	0	0	0	5
30	PAPER AND ALLIED PRODUCTS	0	0	0	0
31	STONE, CLAY, GLASS, CONCRETE	0	0	0	0
32	PRIMARY & SECONDARY METALS & ELECTRICAL	135	1969	35	26
33	FAIRMAKETED METAL PRODUCTS	23	22	12	3
34	IN-PROCESS FUEL USE	42	9	5	13
35	OTHERS - INDUSTRIAL PROCESSES	4	86	0	0
36	AIRLINES	38	9	0	0
37	IND. SFC. COATING-LARGE APPLIANCES	0	0	0	3
38	IND. SFC. COATING-MAGNET WIRE	0	0	0	0
39	IND. SFC. COATING-AUTOMOBILE	0	0	0	0
40	IND. SFC. COATING-CANS	21	0	0	0
41	IND. SFC. COATING-METAL COLS	0	0	0	0
42	IND. SFC. COATING-PAINT	5	0	0	481
43	IND. SFC. COATING-FABRIC	0	0	0	0
44	IND. SFC. COATING-MISC. FURNITURE	0	0	0	0
45	IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0
46	PLASTIC PARTS PAINTING	0	0	0	0
47	LARGE SHIPS	0	0	0	0
48	LARGE AIRCRAFT	0	0	0	0
49	INC. SFC. COATING-MISC. METAL PRODUCTS	2	0	0	10
50	OTHERS - INDUSTRIAL SURFACE COATING	3	0	0	199

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - SOLVENT USE	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OWNERS-CACI-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	31	285	1815	2538	118
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. LCOMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	8	88	246	1192	96
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>14195</b>	<b>14261</b>	<b>7085</b>	<b>21604</b>	<b>61908</b>

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 DIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC LIQUID STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CAUSE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I),	0	0	0	0	0	0
10 SERVICE STATION JLOADING (STAGE II),	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSP., Mkt OF VOC,	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	3	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SFR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	34	56	1973	15	0	2
25 IRON AND STEEL MANUFACTURE	59	8411	9088	990	3566	116266
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE-CLAY-GLASS-CONCRETE	99	2314	3667	657	46	274
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	4	194	6	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-LAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-MEAL CO'L'S	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/J000 PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

CATEGORY	POINT EMISSIONS (TDNS/YEAR)				
	POINT COUNT	TSP	SCC S02	NOX	HC CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-INDUSTRIAL SURFACE COATING,	0	0	0	0	0
58 EXT. CUM3. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COM3. BOILERS-INDUSTRIAL	26	1215	6608	1576	49
60 EXT. COMB. BOILERS-COMM/INST	4	142	403	82	5
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CO4%	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-SOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
59 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS					
	12338	21739	3329	5374	118694

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	18	0	0	0	640
7 GASOLINE BULK PLAVIS	0	0	0	0	0
8 TANK TRUCK LOADING	3	0	0	0	65
9 SERVICE STATION IN-LOADING (STAGE 1)	0	0	0	0	0
10 SERVICE STATION IN-LOADING (STAGE II)	0	0	0	0	0
11 OTHERS-STORAGE, TRANS-** HLT OF VOC,	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE & MANUFACTURE	0	0	0	0	0
23 SER RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	54	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	14	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	3	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-P-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL-COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC-ARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	5	0	0	0	514

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-INDUSTRY-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	11	226	4160	418	12
60 EXT. COMB. BOILERS-COMM/INST	11	299	674	133	45
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-REFUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>3358</b>	<b>9264</b>	<b>1755</b>	<b>2484</b>

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

POINT CATEGORY	COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC APTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHER-(CHN-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EX1. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EX1. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EX1. COMB. BOILERS-COMM/INST	2	5	18	120	24
61 EX1. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EX1. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVY.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>7</b>	<b>18</b>	<b>120</b>	<b>24</b>	<b>24</b>

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO2	SCC	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION LOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSP., Mkt OF VOC	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	3	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	9	0	0	0	0	0
19 FERTILIZATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMEX AND WOJO PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	105	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CLOTHES	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-JAPERY	0	0	0	0	0	0
43 INL. SFC. COATING-FABRIC	0	0	0	0	0	0
44 INO. SFC. COATING-ISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOx	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-INDUSTRY-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXF. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	5	2	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	6	9	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-4 FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>7202</b>	<b>3853</b>	<b>733</b>	<b>11</b>	<b>39</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOx	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	3	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION - DADING (STAGE 1)	0	0	0	0	0
10 SERVICE STATION - UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-MISCELLANEOUS TRANSP. & Mkt OF VOC	0	0	0	0	0
12 LIQUE CNG MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	3	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SER RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	2	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	1	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	11	2045	3792	1383	52
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CARS	0	0	0	0	0
41 IND. SFC. COATING-METAL COAT-S	2	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-UNION-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	2	12	182	190	6	32
59 EXT. COMB. BOILERS-INDUSTRIAL	3	0	113	21	0	3
60 EXT. COMB. BOILERS-COMM/INST	10	334	1126	461	23	60
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	5	1	0	22	1	5
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	2405	5111	2080	84	753	

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)					CO
		TSP	SO2	NOX	HC		
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	20	0	0	0	0	45	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	3	0	0	0	0	23	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS - STORAGE, TRANS., HKT OF VOC	0	0	0	0	0	0	0
12 LULU OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	5	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	1	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SPEC. RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	4	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	16	138	0	0	0	397	79
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0
30 PAINT AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	70	2683	257	0	0	258	166
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	17	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	3600	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-DISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	20	0	0	0	0	177	0

COUNTY:1660

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	CO HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	24	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	5	1264	16349	7111	89
59 EXT. COMB. BOILERS-INDUSTRIAL	30	100	1308	614	5
60 EXT. COMB. BOILERS-COMM/INST	8	121	327	116	11
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 JASSE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	3	0	0	0	0
70 NOT CLASSIFIED	4	0	0	0	150
<b>COUNTY TOTALS</b>		<b>4306</b>	<b>16333</b>	<b>8498</b>	<b>7569</b>
					<b>7253</b>

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)					
		TSP	SCC	SO <sub>2</sub>	NO <sub>x</sub>	HC	CO
1 DIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-STRAGE, TRANS. • Mkt OF VOC	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	2	5	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	52	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	52	1033	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0
35 OTHERS • (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. CUTTING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CAT'S	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATING-SAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	SO <sub>2</sub>	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-IND-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-FUEL CONSUMPTION	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	1	2	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>1041</b>	<b>477</b>	<b>871</b>	<b>517</b>	<b>29</b>	

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0
12 LUPE CIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	5	0	0	0	157
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	135	0	0	0	4499
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CABLES	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL SURFACE COATING	0	0	0	0	0
50 OTHERS - (INDUSTRIAL COATING)	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	SO2	NOX
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NYC,-INDUSTRIAL SURFACE COATING,	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	4	144	61361	25524	257
59 EXT. COMB. BOILERS-INDUSTRIAL	2	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	4	685	358	132	8
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COGEN.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GV1*	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	12584	62168	28540	1627	5531

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

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC S02	NOX HC	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	2	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO PAINT/PAINTING	0	0	0	0	0
57 OTHERS-NO + INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	14	196	9112	1600	101
60 EXT. COMM. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-CO44.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	3	0	0	0	0
70 NOT CLASSIFIED	1	0	0	0	0
<b>COUNTY TOTALS</b>	<b>234</b>	<b>9116</b>	<b>1610</b>	<b>189</b>	<b>208</b>

## COUNTY:1960

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TCNS/YEAR)					CO 0
		TSP	SO2	NOX	HC	CO	
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADINGS	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION, UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 CTERS-ASCRAGE, TRANSP. - Mkt. of VOC	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	5	39	19	5	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE WILT PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	1	3	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	15	68	14	4	0	0	0
33 FABRICATED METAL PRODUCTS	28	0	39	13	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	4	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATING-TAPE	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC > ARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0	0	0
					464	0	0

COUNTY:1960

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-4 NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	16	34	4.09	13.7	1.8
60 EXT. COMB. BOILERS-COMM/INST	7	12	1.91	5.5	.0
61 EXI. COMB. SPACE HEATERS-INDUSL.	0	0	0	0	0
62 EXI. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>169</b>	<b>672</b>	<b>214</b>	<b>465</b>	<b>21</b>

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

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	10	163	3780	134	82	74
60 EXT. COMM. BOILERS-COMM/INST	2	0	0	12	0	0
61 EXT. COMM. SPACE HEATERS-INJEST.	0	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	14	1	5	26	72
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>621</b>	<b>3932</b>	<b>2812</b>	<b>184</b>	<b>170</b>	

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	6	0	0	0	0
9 SERVICE STATION -DAIRING (STAGE 1)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., MKT OF VOC)	27	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	11	6	0	0	0
23 SPR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON & STEEL MANUFACTURE	15	0	12	8	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	26	7	0	0	0
28 TEXTILE MILL PRODUCTS	1	84	0	0	0
29 LUMBER AND WOOD PRODUCTS	1	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	25	422	252	21	22
32 PRIMARY & SECONDARY METALS & ELECTRICAL	1	6	0	0	0
33 FABRICATED METAL PRODUCTS	20	0	0	0	0
34 IN-PROCESS FUEL JSE	1	0	107	20	2
35 OTHERS - 4 INDUSTRIAL PROCESSES)	0	0	0	0	0
35 ADHESIVES	0	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	2	0	0	0	0
40 IND. SFC. COATING-CANS	27	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPEL	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
45 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	2	0	0	0	457

CATEGORY	COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXXI. COMB. BOILERS-INDUSTRIAL	19	54	1883	303	1	22
60 EXT. COMB. BOILERS-COMM/INST	9	177	363	137	2	14
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	2	10	53	130	10	29
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>766</b>	<b>2670</b>	<b>2236</b>	<b>1611</b>	<b>89</b>	

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

SCC EMISSIONS (TONS/YEAR)	
PRIMARY	SECONDARY
CO	0
HC	0
NOX	0
S02	0
TSP	0
323	44
1727	27
3521	8
83	0
17	0
5	0
136	0
2228	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOx	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-4404-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	4	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	13	1257	474	44	22	22
59 EXT. COMB. BOILERS-INDUSTRIAL	69	2533	529	5	35	35
60 EXT. COMB. BOILERS-COMM/INST	4	7	268	39	0	2
61 EXT. COMB. SPACE HEATERS-INJEST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-COVT.	2	142	155	187	94	2182
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NO* CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	410	7738	2965	731	2378	

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	217	0	0	4197	0
4 SHIP AND BARGE TRANSFER OF VOC	5	0	0	9340	0
5 BARGE AND TANKER CLEANING	1	0	0	0	0
6 BULK GASOLINE TERMINALS	4	0	0	0	20
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	2	0	0	0	83
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0	0
11 OTHERS (STORAGE, TRANSP., MXT OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	92	1089	18355	6571	116288
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	759
15 TEXTILE POLYMERS & RESIN MANUFACTURE	6	4	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	35	83	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	5	0	0	77	1905
25 IRON AND STEEL MANUFACTURE	5	1	0	2	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	4	2	0	0	0
30 PAPER AND ALLIED PRODUCTS	3	9	2	56	2
31 STONE, CLAY, GLASS, CONCRETE	32	539	60	75	11
32 PRIMARY & SECONDARY METALS & ELECTRICAL	7	6	0	0	5
33 FABRICATED METAL PRODUCTS	10	278	0	0	0
34 IN-PROCESS FUEL USE	4	0	5	32	2020
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	1
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPEL	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	3	49	0	0	0
48 LARGE AIRCRAFT	7	0	0	0	16
49 IND. SFC. COATING-MISC. METAL PRODUCTS	1	0	0	0	1
50 OTHERS - (INDUSTRIAL SURFACE COATING)	1	0	0	0	4

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	2	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	5	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHER-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	6	5681	45058	13854	212
59 EXT. COMM. BOILERS-INDUSTRIAL	38	555	3573	2929	34
60 EXT. COMM. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMM. SPACE HEATERS-INDUST.	3	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-CHEMICAL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	5	1693	262	376	169
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	9	1	17	44	1
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>9987</b>	<b>67430</b>	<b>25945</b>	<b>31639</b>
					<b>5434</b>

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				CO
		TSP	SO2	NOX	HC	
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSPORT OF VOC,	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SOFT RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	25	233	202	0	0	175
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	6	169	38	0	0	1624
31 STONE, CLAY, GLASS, CONCRETE	19	0	0	0	0	52
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATINGS-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-SAPER	0	0	0	0	0	0
43 IND. SFC. COATING-TEXTILE	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DECREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO FINISHINGS	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	11	698	5174	1059	65	201
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COmm.	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV*	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	2	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 MASTIC SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>1140</b>	<b>5638</b>	<b>1111</b>	<b>300</b>	<b>6007</b>	

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	3	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERPS-STORAGE, TRANSF., Mkt OF VOC	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	6	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SSR RUBBER MANUFACTURE	3	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	5	1	0	0	0
25 IRON AND STEEL MANUFACTURE	129	595	50	24	391
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	17	8	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	13	16	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	30	58	3	0	0
33 FABRICATED METAL PRODUCTS	5	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	1	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SEC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SEC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SEC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SEC. COATING-GAANS	0	0	0	0	0
41 IND. SEC. COATING-METAL COAT.	0	0	0	0	0
42 IND. SEC. COATING-PAPER	0	0	0	0	0
43 IND. SEC. COATING-FABRIC	0	0	0	0	0
44 IND. SEC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SEC. COATING-METAL/WOOD PRODUCTS	29	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	4	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	93	2	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	16	0	0	0	0

COUNTY:3080

CATEGORY	POINT EMISSIONS (TONS/YEAR)			
	TSP COUNT	SO2	NOX	HC
51 DEGREASING	5	0	0	62
52 DRY CLEANING	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0
54 OTHER - (SOLVENT USED)	3	1	0	4
55 ARCHITECTURAL COATINGS	0	0	0	0
56 AUTO REFINISHING	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	5	226	2864	48
59 EXT. COMB. BOILERS-INDUSTRIAL	41	22822	4783	203
60 EXT. COMB. BOILERS-COMM/LIST	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/VST	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	15	0	24
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	12	52	47	737
70 NOT CLASSIFIED	0	0	0	0
<b>COUNTY TOTALS</b>	<b>1792</b>	<b>29148</b>	<b>8462</b>	<b>1957</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	S02	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SVN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADINGS	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS- & Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	7	0	0	0	0	2
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	1	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	19	193	0	0	0	24
33 FABRICATED METAL PRODUCTS	2	0	0	0	0	0
34 IN-PROCESS FUEL USE	6	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-SANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COAT.S	0	0	0	0	0	0
42 IND. SFC. COATING-PAINT	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL FOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	1	0	0	0	0	0

COUNTY:3220

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	HC	CO
51 DECREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	0	0	0	0	0	0
60 EXT. COMM. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>207</b>	<b>506</b>	<b>832</b>	<b>368</b>		

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

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - SOLVENT USE	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-ANON-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	3	42	6	6	6	6
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CO4M.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	1	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>107</b>	<b>115</b>	<b>235</b>	<b>14</b>		

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)	SECONDARY EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE 1)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE 1)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSPORT, Mkt OF VOC	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBK RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	24	19	27	9	10	104
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND VOC PROJECTS	1	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	4	0	1	2	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	7	0	0	0	0	0
34 IN-PROCESS FUEL USE	3	1	1	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	7	0	0	0	0	69
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-JAMS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-TAPE	0	0	0	0	0	0
43 INC. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	6	0	0	0	0	1
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 IND. - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-INDUSTRY-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EX1. COM3. BOILERS-ELEC. GENERATION	11	0	0	0	0
59 EXT. COM3. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COM3. BOILERS-COMMERCIAL	7	39	354	77	2
61 EXT. COM3. SPACE HEATERS-INDUST.	51	11	449	90	0
62 EXT. COM3. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/IND	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>76</b>	<b>631</b>	<b>180</b>	<b>315</b>	<b>193</b>

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

COUNTY:3540

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS- COMM-INDUS(IAL SURFACE COATING)	0	0	0	0	0
58 EXT. CGHS. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMM. BOILERS-COMM INST	0	0	0	0	0
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>12</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>

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

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHER-4VON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	7	3421	114221	24618	415
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL CONSUMPTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-CDW.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>3438</b>	<b>114308</b>	<b>24653</b>	<b>435</b>	<b>1374</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	6	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	1	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION LOADING (STAGE II)	0	0	0	0	0
11 OTHERS-ISTORAGE, TRANSP., MKT OF VOC	0	0	0	0	0
12 LIQUEFIED OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 QUEEN TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	77	0	0	0	0
33 FABRICATED METAL PRODUCTS	147	0	0	0	0
34 IN-PROCESS FULL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC ARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

COUNTY: 4200

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HG	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-INDUS-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	1	4	171	67	1	4
59 EXT. COMM. BOILERS-INDUSTRIAL	6	142	291	64	0	0
60 EXT. COMM. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	1	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	293	517	169	78	23	

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	S02	NOx	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	10	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	1	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE III)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., Mkt OF VOC)	0	0	0	0	0	0
12 LIQUE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 S.R. RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	73	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	2	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	5	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-STEEL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-PLASTIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	8	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	210	0	0	0	0

CATEGORY	>POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	PRIMARY SO2	SCC NOX	HC CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	9	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	13	7805	322056	70869	1144
59 EXT. COMB. BOILERS-INDUSTRIAL	2	2	63	19	0
60 EXT. COMB. BOILERS-COMM/INST	4	67	362	113	16
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>8992</b>	<b>322693</b>	<b>71115</b>	<b>2876</b>
					<b>3853</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION LOADING (STAGE II)	0	0	0	0	0
11 OWNERS-STRUCTURE. TRANSF. Mkt OF VOCs	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	13	1200	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBK RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	67	4362	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	1	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-META. COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0

COUNTY: 4340

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
51 DILUTING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. CMMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. CMMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. CMMB. BOILERS-CMMB/INST	0	0	0	0	0
61 EXT. CMMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. CMMB. SPACE HEATERS-CMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-SOIL/	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 JASITE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>5562</b>	<b>162</b>	<b>1170</b>	<b>221</b>
					<b>235</b>

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC C-4+ STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE - TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-4 STORAGE, TRANSP. & Mkt OF VOC	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE - POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 AGRIBL TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOC PROJECTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUGGAGE AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	4	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL JGZ	0	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-AGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-CARS	0	0	0	0	0	0
40 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	6	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	222	0	0	0	0	0

COUNTY:4480

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - SOLVENT USE	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-IND-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	1	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		0	222	0	0
		11	4	0	0

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 SASULINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSP., HKT OF VOC)	0	0	0	0	0
12 LUBL OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	2	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	3	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	3	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	15	48	27	25	136
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	1	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	1	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	4	19	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	7	15	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0
36 ADHESIVES	2	0	0	0	0
37 IND. SFC.	0	0	0	0	0
38 IND. SFC.	0	0	0	0	0
39 IND. SFC.	0	0	0	0	0
40 IND. SFC.	0	0	0	0	0
41 IND. SFC.	0	0	0	0	0
42 IND. SFC.	0	0	0	0	0
43 INC. SFC.	0	0	0	0	0
44 IND. SFC.	0	0	0	0	0
45 IND. SFC.	0	0	0	0	0
46 PLASTIC PARTS PAINTING	8	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	24	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	375	0	0	0

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	12	6	165	39	2
60 EXT. COMB. BOILERS-COMM/INST	5	13	180	62	6
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>103</b>	<b>376</b>	<b>128</b>	<b>866</b>	<b>7</b>

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS - STORAGE, TRANSP. + Mkt. OF VOC	0	0	0	0	0
12 LARGE CIL. MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	3	0	1	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	120	121	0	2	1998
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	3	0	0	0	0
25 IRON AND STEEL MANUFACTURE	125	180	226	136	347
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	74	156	0	0	0
28 TEXTILE MILL PRODUCTS	3	0	0	0	53
29 LUMBER AND WOOD PRODUCTS	17	17	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	293	255	39	95	2972
32 PRIMARY & SECONDARY METALS & ELECTRICAL	80	323	103	109	0
33 FABRICATED METAL PRODUCTS	2	0	0	0	6
34 IN-PROCESS FUEL USE	20	5	0	0	26
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC ARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	7	0	0	0	218
50 OTHERS - INDUSTRIAL SURFACE COATING	12	0	0	0	172

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	3	0	0	9	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	6	15	0	0	0
54 OTHER - SOLVENT USE	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMM. BOILERS-STEEL. GENERATION	1	295	13515	3294	0
59 EXT. COMM. BOILERS-INDUSTRIAL	74	165	3004	764	31
60 EXT. COMM. BOILERS-COMM/INST	5	331	238	48	2
61 EXT. COMM. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COmm.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>11074</b>	<b>17987</b>	<b>4877</b>	<b>8719</b>	<b>635</b>

COUNTRY: 4840

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				CO
		TSP	SO2	NOX	HC	
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANSPORT OF VOC	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 JUTEH CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	25	50	2	3	0	0
27 FOLD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	3	48	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	163	4098	4917	1286	109	216
33 FABRICATED METAL PRODUCTS	6	30	0	0	0	0
34 IN-PROCESS FUEL USE	5	5	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CAMS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL-COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-TNON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	6	9380	48141	9161	153
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	508
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-SOIL*	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	1	16	15	227	16
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>13625</b>	<b>53075</b>	<b>10687</b>	<b>280</b>	<b>1852</b>

COUNTRY: 4900

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	S02	NOx	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYNTHETIC ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-1ST STAGE, TRANS-2, MKT OF VOC,	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBH RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	15	7	2	2	0	0
25 IRON AND STEEL MANUFACTURE	85	36	122	43	0	456
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOLD PRODUCTS	4	128	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	1	8	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	73	131	714	21	455	356
32 PRIMARY & SECONDARY METALS & ELECTRICAL	14	164	12	2140	1103	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	1	2	2	2	445	189
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING->APEX	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL #003 PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

COUNTY: 4900

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SCC	SO2	NOX
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NJM-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EX1. C03* BOILER/SELEC. GENERATION	0	0	0	0	0
59 EXT. C0M3. BOILER-INDUSTRIAL	15	22	385	115	9
60 EXT. C03*. BOILER-SCDM/INST	0	0	0	0	0
61 EXT. C0B*. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. C03*. SPACE HEATERS-CO99.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVI.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>498</b>	<b>31993</b>	<b>3459</b>	<b>1313</b>	<b>1360</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)					CO
		TSP	SO2	NOX	HC		
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	16	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	153	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	5	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	12	0	0	0	0	21	0
8 TANK TRUCK LOADING	3	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS - (STORAGE, TRANS., Mkt OF VOC)	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	6	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	1	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SER RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	20	47	8	3	3	48	95
25 IRON AND STEEL MANUFACTURE	23	27	37	2	0	0	783
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	12	1	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	22	79	0	0	0	71	0
29 LUMBER AND WOOD PRODUCTS	2	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	76	282	519	747	35	76	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	19	31	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	14	5	0	0	0	0	0
34 IV-PROCESS FUEL USE	7	14	5	6	174	20	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	38	0	0	0	0	690	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	2	0	0	0	0	163	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC ARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	3	0	0	0	0	77	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0

COUNTY: 4940

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		PRIMARY TSP	SCC SO2	NOX	HC CO
51 DEGREASING	5	0	0	0	38 0
52 DRY CLEANING	0	0	0	0	0 0
53 GRAPHIC ARTS	2	0	0	0	648 0
54 OTHER - (SOLVENT USE)	17	0	0	0	121 0
55 ARCHITECTURAL COATINGS	0	0	0	0	0 0
56 AUTO REFINISHING	0	0	0	0	0 0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0 0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0 0
59 EXT. COMB. BOILERS-INDUSTRIAL	56	206	6169	1025	63 60
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0 0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0 0
62 EXT. COMB. SPACE HEATERS-CO14.	0	0	0	0	0 0
63 OTHERS-FUEL CONJUGATION	3	0	0	0	0 0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0 0
65 SOLID WASTE DISPOSAL-COMM/VNST	0	0	0	0	0 0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0 0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0 0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0 0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0 0
70 ND CLASSIFIED	0	0	0	0	0 0
<b>COUNTY TOTALS</b>	<b>692</b>	<b>6758</b>	<b>1783</b>	<b>2632</b>	<b>1054</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	41	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	1713
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	9	0	0	0	335
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	0	0	0	0	0
12 LIQUEFIED OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	29	0	0	0	36
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	5	0	0	0	509
25 IRON AND STEEL MANUFACTURE	5	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	14	9	0	3	0
28 TEXTILE MILL PRODUCTS	1	0	0	20	0
29 LUMBER AND WOOD PRODUCTS	5	6	0	1	0
30 PAPER AND ALLIED PRODUCTS	1	1	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	102	0	0	470	91
32 PRIMARY & SECONDARY METALS & ELECTRICAL	67	0	0	0	0
33 FABRICATED METAL PRODUCTS	2	0	0	0	0
34 IN-PROCESS FUEL USE	1	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	4	6	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	3	0	0	34	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	5	0	0	440	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	7	0	0	218	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	14	0	0	1067	0

COUNTY:52220

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-YON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMM. BOILERS-ELEC. GENERATION	11	50	0	0	0
59 EXT. COMM. BOILERS-INDUSTRIAL	14	53	3283	2111	124
60 EXT. COMM. BOILERS-COMM/INST	14	56	222	67	757
61 EXT. COMM. SPACE HEATERS-INDUSTR.	0	0	0	0	0
62 EXT. COMM. SPACE HEATERS-COGG.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	2	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	1	1	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>2560</b>	<b>4318</b>	<b>2765</b>	<b>4900</b>	<b>976</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	5	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE 1)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE 11)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	32	18	0	0	0	0
25 IRON AND STEEL MANUFACTURE	21	22	11	5	0	435
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	9	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	3	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	17	32	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	38	125	2	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	9	6	0	0	0	0
33 FABRICATED METAL PRODUCTS	5	0	0	0	0	0
34 IN-PROCESS FUEL JSE	12	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	3	1	0	0	0	0
36 ADHESIVES	1	0	0	0	0	0
37 IND. SFC. COATING-COATINGS	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	13	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	8	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	1	0	0

COUNTY:5240

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	7	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USED)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. CUMBI. BOILERS-ELEC. GENERATION	1	0	1	5	0
59 EXT. COMBI. BOILERS-INDUSTRIAL	24	19	339	99	13
60 EXT. COMBI. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMBI. SPACE HEATERS-INDUST.	6	0	0	0	0
62 EXT. COMBI. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	1	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>224</b>	<b>348</b>	<b>113</b>	<b>3069</b>
					<b>448</b>

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 LARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	30	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	15	31	45	166	7
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	12	108	245	466	17
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-FIRELESS FUEL USE	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

COUNTY:5360

CATEGORY	COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC	SO <sub>2</sub>	NO <sub>x</sub>	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHER-INDUS-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	15	102	2343	743	29	71
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	3	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>241</b>	<b>2638</b>	<b>1375</b>	<b>795</b>	<b>95</b>	

COUNTY:5660

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION - OADING (STAGE 1)	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE 11)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	67	4346	0	0	0	22
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	5	26	0	0	0	13
32 PRIMARY & SECONDARY METALS & ELECTRICAL	4	184	0	0	0	78
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	5
34 IN-PROCESS FUEL USE	1	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	16	9	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0	0

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO <sub>2</sub>	SCC	NOX	HC
51 DEGREASING	0	6	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	1	0	0	2	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	7	196	2532	238	15	32
60 EXT. COMB. BOILERS-COMM/INST.	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-CO99.	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	9	2	1	9	13
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	9	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>4770</b>	<b>2861</b>	<b>634</b>	<b>364</b>	<b>114407</b>

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEAVING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION - DRAINING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION - UNLOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-STORAGE, TRANS. • Mkt. OF VOCs,	0	0	0	0	0	0
12 LULU OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SOIL RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOBACCO PRODUCTS	22	20	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	5	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	13	23	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAVER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	7	177	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	2	15	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	12	418	803	173	7
60 EXT. CUM3. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COM3. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. CUM3. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	478	858	236	201	2574

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)					
		TSP	SO2	NOX	HC	CO	CO <sub>2</sub>
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYR. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE 1)	0	0	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE 11)	0	0	0	0	0	0	0
11 OTHERS-ESTORAGE, TRANSP. • HKT OF VOC	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE • CLOMERS & RESIN MANUFACTURE	5	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	17	3	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	19	41	0	0	0	0	0
26 TOEACC PROJECTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	4	5	0	0	0	0	0
31 STONE CLAY•GLASS•CONCRETE	3	1	0	0	0	0	0
32 PRIMARY SECONDARY METALS & ELECTRICAL	73	152	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	2	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
38 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
39 IND. SFC. COATING-CAJUNS	0	0	0	0	0	0	0
40 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
41 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
42 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
43 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
44 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
45 IND. SFC. COATING-MISC. METAL SURFACE COATING	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	S02	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	21	167	1154	886	44	130
60 EXT. COMB. BOILERS-COMM/INST.	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	3	0	3	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	3	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>871</b>	<b>1154</b>	<b>889</b>	<b>256</b>	<b>175</b>	

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	1	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	7	0	0	0	0	0
7 GASOLINE BULK PLANTS	9	0	0	0	0	0
8 TANK TRUCK LOADING	1	0	0	0	0	0
9 SERVICE STATION -LOADING (STAGE I)	9	0	0	0	0	0
10 SERVICE STATION -UNLOADING (STAGE II)	9	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., Mkt OF VOC)	0	0	0	0	0	0
12 LIQUEFIED OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	13	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	57	774	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	22	4	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	1	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	157	135	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	11	13	0	0	0	0
25 IRON AND STEEL MANUFACTURE	55	681	567	92	532	425
26 TOBACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	24	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	11	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	72	40	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	358	8878	182	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	70	216	3	622	58	104
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	10	0	0	491	29	518
35 OTHERS - INDUSTRIAL PROCESSES	14	2	0	0	0	1304
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-CLARKE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	3	0	0	0	0	106
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	2	0	0	0	0	208
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	10	14	0	14	0	290
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	12	6	0	0	0	25

COUNTY:6000

CATEGORY	POINT COUNT	SCC EMISSIONS (TTONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	1	0	0	0	4	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	1	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	3	0	0	0	0	0
58 EXI. COMB. BOILERS-SELEC. GENERATION	0	0	0	0	0	0
59 EXI. COMB. BOILERS-INDUSTRIAL	61	1126	3102	1210	20	114
60 EXI. COMB. BOILERS-COMM/INST	3	111	228	100	0	10
61 EXI. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXI. COMB. SPACE HEATERS-CO44.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GV/T.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	1	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	2	1	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS	12013	4573	2348	8157	667	

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

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFURNISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	2540	114285	31959	535	1791
59 EXT. COMB. BOILERS-INDUSTRIAL	1	11	1	0	34
60 EXT. COMB. BOILERS-COMM/INST	4	211	70	0	7
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>2565</b>	<b>114511</b>	<b>32031</b>	<b>672</b>	<b>1632</b>

CATEGORY	POINT COUNT	TSP	SO2	NOX	SCC EMISSIONS (TONS/YEAR)
		CO	HC	CO	
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-1STORAGE, TRANSPO. MKT OF VOC	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	35	39	353	13	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	3	0	0	0	773
24 OTHER CHEMICAL MANUFACTURE	3	0	0	0	0
25 IRON AND STEEL MANUFACTURE	192	6186	20528	5029	2967
26 TOBACCO PRODUCTS	0	0	0	0	204357
27 FOOD PRODUCTS	6	4	0	0	0
28 TEXTILE MILL PRODUCTS	11	121	0	0	0
29 LUMBER AND WOOD PRODUCTS	1	1	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	257	2939	9389	2890	93
32 PRIMARY & SECONDARY METALS & ELECTRICAL	9	4	0	0	199
33 FABRICATED METAL PRODUCTS	25	12	29	3	0
34 IN-PROCESS FUEL USE	7	0	0	0	109
35 OTHERS - (INDUSTRIAL PROCESSES)	5	18	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	1	0	0	0	91
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL /WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	1	0	0	0	63
50 OTHERS - (INDUSTRIAL SURFACE COATING)	2	0	0	0	35

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	2	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-IND-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. CUMB. BOILERSELEC. GENERATION	6	13427	37557	41193	465	1937
59 EXT. LO-3. BOILERS-INDUSTRIAL	62	228	3561	1102	13	94
60 EXT. CURB. BOILERS-COMM/INST	14	27	888	148	0	10
61 EXT. CURB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. CURB. SPACE HEATERS-CO44.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>23006</b>	<b>132305</b>	<b>50378</b>	<b>4812</b>	<b>206597</b>	

## COUNTY:6700

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	12	0	0	0	235
7 OA SOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	1	0	0	0	99
9 SERVICE STATION - LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION - UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-STORAGE, TRANS., Mkt OF VOCs	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	9	1	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 SUPER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	15	0	1	0	31
25 IRON AND STEEL MANUFACTURE	13	0	0	0	2
26 TOBACCO PRODUCTS	0	0	0	0	126
27 FOOD PRODUCTS	0	0	0	0	514
28 TEXTILE MILL PRODUCTS	4	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	17	140	0	0	0
30 PAPER AND ALLIED PRODUCTS	6	40	0	21	1
31 STONE, CLAY, GLASS, CONCRETE	90	85	40	19	2
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	2	0	0	0	0
34 IN-PROCESS FUEL USE	1	0	12	29	96
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC.	0	0	0	0	0
38 IND. SFC.	0	0	0	0	0
39 IND. SFC.	0	0	0	0	0
40 IND. SFC.	0	0	0	0	0
41 IND. SFC.	0	0	0	0	0
42 IND. SFC.	0	0	0	0	0
43 IND. SFC.	0	0	0	0	0
44 IND. SFC.	0	0	0	0	0
45 IND. SFC.	0	0	0	0	0
46 PLASTIC PARTS PAINTING	6	0	0	0	295
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC.	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	S02	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	17	764	1940	991	20	68
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FULL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>1136</b>	<b>2029</b>	<b>1139</b>	<b>1226</b>	<b>295</b>	

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
1 DIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLAINIS	0	0	0	0	0
8 TANK TRUCK LOADING	7	1	0	4	0
9 SERVICE STATION LOADING (STAGE 1)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE 1)	1	0	0	0	0
11 OTHERS-STORAGE, TRANS., HLT OF VOC	230	0	0	0	0
12 LUBE OIL MANUFACTURE	1	0	0	0	0
13 PETROLEUM REFINERIES	42	713	12305	5283	5535
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	5	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	2	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	47	2	5	2	45
19 FERMENTATION PROCESSES	5	12	0	0	0
20 VEGETABLE OIL PROCESSING	3	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBK RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	85	49	30	22	54
25 IRON AND STEEL MANUFACTURE	19	669	15	114	369
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	93	1595	22	39	9
28 TEXTILE MILL PRODUCTS	23	33	0	1	6
29 LUMBER AND WOOD PRODUCTS	8	6	0	0	0
30 PAPER AND ALLIED PRODUCTS	2	1	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	96	286	563	78	43
32 PRIMARY & SECONDARY METALS & ELECTRICAL	52	169	137	52	7
33 FABRICATED METAL PRODUCTS	41	7	1	10	0
34 IN-PROCESS FUEL USE	66	50	221	290	316
35 OTHERS - (INDUSTRIAL PROCESSES)	34	75	0	0	39
36 ADHESIVES	1	0	0	0	0
37 INC. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	10	0	0	0	55
39 INC. SFC. COATING-AUTOMOBILE	18	0	0	0	95
40 IND. SFC. COATING-CANS	46	0	0	0	629
41 IND. SFC. COATING-METAL COILS	1	0	0	4	0
42 IND. SFC. COATING-PAPER	2	0	0	0	120
43 IND. SFC. COATING-FABRIC	1	0	0	0	123
44 IND. SFC. COATING-MISC. FURNITURE	1	0	0	0	1
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	42	2	0	0	204
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	121	2	9	821	1733
50 OTHERS - (INDUSTRIAL SURFACE COATING)	60	3	1	3	1553

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
51 DEGREASING	41	0	0	0	503
52 DRY CLEANING	4	0	0	0	126
53 GRAPHIC ARTS	24	0	0	0	129
54 OTHER - (SOLVENT USE)	5	0	0	0	30
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	10	0	0	0	36
57 OTHERS-MCN-INDUSTRIAL SURFACE COATING	16	0	0	1	41
58 EXT. COMB. BOILERS-ELEC. GENERATION	48	146	5737	10179	134
59 EXT. COMB. BOILERS-INDUSTRIAL	531	1151	10749	10199	676
60 EXT. COMB. BOILERS-COMM/INST	413	267	1733	1606	836
61 EXT. COMB. SPACE HEATERS-INDUST.	2	0	4	14	149
62 EXT. COMB. SPACE HEATERS-COMM.	3	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	3	0	0
64 SOLID WASTE DISPOSAL-GOVT.	9	1145	564	548	335
65 SOLID WASTE DISPOSAL-COMM/INST	16	1	0	0	5
66 SOLID WASTE DISPOSAL-INDUSTRIAL	14	18	4	25	6
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	8	0	0	0	192
69 STATIONARY INTERNAL COMBUSTION ENGINES	42	32	89	505	31
70 NOT CLASSIFIED	0	0	0	0	106
<b>COUNTY TOTALS</b>	<b>6425</b>	<b>32188</b>	<b>29781</b>	<b>16362</b>	<b>10254</b>

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

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NICH-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. CCM3. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	2	5	168	23	0
60 EXT. CCM3. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. CG43. SPACE HEATERS-CO MM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV'T.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	44	168	23	0	2

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

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	SO2	NOX
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-INDUS-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EX1. CCM3. BOILERS-SÉLÉC. GENERATION	0	0	0	0	0
59 EX1. CCM3. BOILERS-INDUSTRIAL	13	38	677	201	17
60 EX1. CCM3. BOILERS-COMM/INST	0	0	0	0	0
61 EX1. CCM3. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EX1. CCM3. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	2	0	4	2	24
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	137	697	789	655	210

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)					
		TSP	SO2	NOX	HC	CO	CD
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SVN. ORGANIC CHEM.	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION - LOADING (STAGE I),	0	0	0	0	0	0	0
10 SERVICE STATION - UNLOADING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., MFT OF VOC)	0	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SVR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	5	0	0	0	0	0	28
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0	5
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL JSE	0	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COAT-S	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	2	0	0	0	0	0	325
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0	0

COUNTY: 83320

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SCC SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(CN)-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COM3. BOILERS-ELEC. GENERATION	6	395	49747	10119	107	559
59 EXT. COM3. BOILERS-INDUSTRIAL	2	14	12	17	3	3
60 EXT. CC4. BOILERS-COMM/INST	6	348	419	127	2	14
61 EXT. COM9. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COM3. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	6	4	13	46	4	10
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>794</b>	<b>50191</b>	<b>10309</b>	<b>491</b>	<b>586</b>	

COUNTY: 0360

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

COUNTY: 0360

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHER-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMMERCIAL	3	152	219	36	2
61 EXT. COMB. SPACE HEATERS-HOUSEHOLD	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>567</b>	<b>232</b>	<b>40</b>	<b>2</b>	<b>129</b>

COUNTY: 8740

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SCC	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-STORAGE. TRANSPORT OF VOC	0	0	0	0	0
12 LIQUEFIED OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SEC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SEC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SEC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SEC. COATING-CARS	0	0	0	0	0
41 IND. SEC. COATING-METAL COILS	0	0	0	0	0
42 IND. SEC. COATING-PAPER	0	0	0	0	0
43 IND. SEC. COATING-FABRIC	0	0	0	0	0
44 IND. SEC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SEC. COATING-METAL/JC00 PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SEC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0

COUNTY:8740

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXI. CCM3. BOILERS-INDUSTRIAL	0	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
COUNTY TOTALS	357	0	0	0	0

COUNTY: 0800

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

COUNTY: 0800

CATEGORY	JOINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	5	0	0	0	108
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - SOLVENT USE	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	2	0	0	2	4.91
60 EXT. COMB. BOILERS-COMM/INST	2	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COIH.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	2	0	0	14	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>616</b>	<b>30</b>	<b>13</b>	<b>125</b>	<b>491</b>

COUNTY:9000

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

## COUNTY:9000

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-(INDUSTRIAL SURFACE COATING)	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	9	244	262	75	42
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>818</b>	<b>623</b>	<b>431</b>	<b>54</b>
					<b>583</b>

CATEGORY	POINT COUNT	----- PRIMARY SCC EMISSIONS (TONS/YEAR) -----			
		TSP	S02	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION - DRAINING (STAGE I)	0	0	0	0	0
10 SERVICE STATION - DRAINING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRAIS,.. Mkt OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SYN RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	12	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	5	0	0	17	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0
35 OTHERS - INDUSTRIAL PROCESSES	5	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING--FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WCO <sub>2</sub> PRODUCTS	27	1	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0
50 OTHERS - INDUSTRIAL SURFACE COATING	0	0	0	0	0
				545	0

COUNTY: 9070

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - SOLVENT USE	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-CHEM-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	19	149	199	465	25
60 EXT. COMB. BOILERS-COMM/INST	3	503	185	68	5
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERVAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>478</b>	<b>2092</b>	<b>555</b>	<b>613</b>	<b>61</b>

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	S02	NOX	HC
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	13	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 LARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION LOADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION UNLOADING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., M/T OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	8	0	0	0	0
25 IRON AND STEEL MANUFACTURE	5	18	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 SAFER AND ALLIED PRODUCTS	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	6	63	151	276	9
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0
34 IN-PROCESS FUEL USE	9	1	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-MOTOR OIL	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC-METAL PRODUCTS	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0

CATEGORY	POINT COUNT				PRIMARY EMISSIONS (TONS/YEAR)			
	TSP	SCC	NOX	CO	S02	HC	O3	0
51 DEGREASING	0	0	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0	0	0
55 AUTO REFINISHING	0	0	0	0	0	0	0	0
57 OTHERS-MIN-INDUSTRIAL SURFACE COATING	0	0	0	0	0	0	0	0
58 EXT. COMB. BOILERS-SELEC. GENERATION	0	0	0	0	0	0	0	0
59 EXT. COMB. BOILERS-COMM/INDST	33	569	4716	42	499	140	5	105
60 EXT. COMB. BOILERS-COMM/INDST	10	258	309	0	0	0	0	16
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INDST	0	0	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0	0	0
COUNTY TOTALS	909	5176	2103	71375	557			

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SYNTHETIC CHEMICALS	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	631
5 TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0
9 SERVICE STATION - LOADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION - LOADING (STAGE II)	0	0	0	0	0	0
11 OTHERS - (STORAGE, TRANS., MGT OF VOC)	0	0	0	0	0	0
12 LIQUEFIED OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	13	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0
26 TOEACCO PRODUCTS	0	0	0	0	0	0
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 SAFER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	0	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATINGS-MISC. METAL PRODUCTS	0	0	0	0	0	0
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0

COUNTY:9180

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	SO2	HC	CO
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
55 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-INDUSTRY-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EX-1. COMB. BOILERS-ELEC. GENERATION	4	140	0	0	0
59 EX-1. COMB. BOILERS-INDUSTRIAL	16	54	11202	2412	40
60 EXT. COMB. BOILERS-COMM/INST	0	0	1792	210	2
61 EX-1. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EX-1. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0
65 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>317</b>	<b>16984</b>	<b>3427</b>	<b>999</b>	<b>219</b>

COUNTY:9200

CATEGORY	POINT COUNT	PRIMARY SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	4	0	0	0	0
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	1	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION - JETTING (STAGE I)	0	0	0	0	0
10 SERVICE STATION - JETTING (STAGE II)	0	0	0	0	0
11 OTHERS-(STORAGE, TRANSPO. Mkt OF VOC)	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	5	99	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0
26 TOBACCO PRODUCTS	24	398	12	896	58
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	2	0	0	0	0
31 STONE, CLAY, GLASS, CONCRETE	30	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	30	1442	1020	1527	267
33 FABRICATED METAL PRODUCTS	25	15	2012	4	0
34 IN-PROCESS FUEL USE	16	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0
39 IND. SFC. COATING-AUTO MOBILE	0	0	0	0	0
40 IND. SFC. COATING-CANS	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0
43 IND. SFC. COATING-ABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATINGS-MISC-METAL PRODUCTS	4	0	0	0	112
50 OTHERS - (INDUSTRIAL SURFACE COATING)	0	0	0	0	17

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	SCC	SO2	NOX	HC
51 DEGREASING	1	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	10	2054	23837	11641	187	637
59 EXT. COMB. BOILERS-INDUSTRIAL	12	1009	912	1494	101	324
60 EXT. COMB. BOILERS- COMM/INST.	5	21	280	59	4	7
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>5038</b>	<b>26103</b>	<b>16248</b>	<b>875</b>	<b>2197</b>

COUNTY:9220

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

COUNTY:9220

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)			
		TSP	S02	SCC	NOX
51 DEGREASING	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0
53 GRAPHIC ARTS	3	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0
57 OTHERS-NON-INDUSTRIAL SURFACE COATING	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	6	0	0	0	0
60 EXT. COMB. BOILERS-COMM/INST	0	0	0	0	0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	2	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	1	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0
<b>COUNTY TOTALS</b>		<b>68</b>	<b>5</b>	<b>4</b>	<b>8</b>

COUNTY:9330

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)				
		TSP	S02	NOX	HC	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0
2 SVN. ORGANIC CHEMICALS	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	32	0	0	0	0	2461
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0	0
5 BARGE AND TANKER CLEANING	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	1	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0
8 TANK TRUCK LOADING	5	0	0	0	0	20
9 SERVICE STATION - OADING (STAGE I)	0	0	0	0	0	0
10 SERVICE STATION - OADING (STAGE II)	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS. + Mkt OF VOC)	0	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0
23 SEP RUBBER MANUFACTURE	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	3	0	0	0	0	13
26 TOBACCO PRODUCTS	72	0	0	0	0	4248
27 FOOD PRODUCTS	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	0	0	0	0	0	0
30 PAPER AND ALLIED PRODUCTS	0	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	73	0	0	0	0	608
32 PRIMARY & SECONDARY METALS & ELECTRICAL	3	0	0	0	0	1441
33 FABRICATED METAL PRODUCTS	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	5	0	0	0	0	0
35 OTHERS - (INDUSTRIAL PROCESSES)	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0
39 IND. SFC. COATING-AIRCOSILE	19	0	0	0	0	239
40 IND. SFC. COATING-CANS	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0
49 IND. SFC. COATING-MISC.METAL PRODUCTS	2	0	0	0	0	161
50 OTHERS - (INDUSTRIAL SURFACE COATING)	1	0	0	0	0	13

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	S02	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 JRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	1	0	0	0	0	0
54 OFF-LR - (SOLVENT USE)	0	0	0	0	0	220
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
55 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(ENG-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EXT. COMB. BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EXT. COMB. BOILERS-INDUSTRIAL	10	148	1584	742	24	234
60 EXT. COMB. BOILERS-COMM/INST	5	276	395	78	5	10
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0	0
52 EXT. COMB. SPACE HEATERS-COHH.	0	0	0	0	0	0
63 OTHERS-FUEL COMBUSTION	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
55 SOLID WASTE DISPOSAL-INDUSTRIAL	1	1	8	9	1	2
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 DUST SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
COUNTY TOTALS		7060	6310	1728	5394	12707

COUNTY:9530

CATEGORY	POINT COUNT	PRIMARY EMISSIONS (TONS/YEAR)					
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	HC	CO	CO <sub>2</sub>
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	0	0	0	0	0	0	0
4 SHIP AND LARGE TRAVER OF VOC	0	0	0	0	0	0	0
5 LARGE AND TANKER CLEANING	0	0	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0	0	0
9 SERVICE STATION - DAZING (STAGE I)	0	0	0	0	0	0	0
10 SERVICE STATION - DAZING (STAGE II)	0	0	0	0	0	0	0
11 OTHERS-(STORAGE, TRANS., HKT OF VOC)	0	0	0	0	0	0	0
12 LUBE C/L MANUFACTURE	0	0	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0	0	0
17 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	0	0	0	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	0	0	0	0	0	0	0
26 TOBACCO PRODUCTS	0	0	0	0	0	0	0
27 FOOD PRODUCTS	5	0	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0	0	0
29 LURKEN AND WOOD PRODUCTS	2	136	0	0	0	0	0
30 SAFER AND ALLIED PRODUCTS	7	181	0	0	0	0	0
31 STONE,CLAY,GLASS,CONCRETE	8	91	0	0	0	0	0
32 PRIMARY & SECONDARY METALS & ELECTRICAL	0	0	0	0	0	0	0
33 FURNICATED METAL PRODUCTS	0	0	0	0	0	0	0
34 IN-PROCESS FUEL USE	0	0	0	0	0	0	0
35 OTHERS - (UN)INDUSTRIAL PROCESSES	0	0	0	0	0	0	0
36 ADHESIVES	0	0	0	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	0	0	0	0	0	0	0
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0	0	0
40 IND. SFC. COATING-CAMS	0	0	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0	0	0
42 IND. SFC. COATING-PAPER	0	0	0	0	0	0	0
43 IND. SFC. COATING-FABRIC	0	0	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	0	0	0	0	0	0	0
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	0	0	0	0	0	0	0
46 PLASTIC PARTS PAINTING	0	0	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	0	0	0	0	0	0	0
50 OTHERS - 4 INDUSTRIAL SURFACE COATING	0	0	0	0	0	0	0

COUNTY: 9530

CATEGORY	POINT COUNT	EMISSIONS (TONS/YEAR)				
		TSP	SO2	NOX	HC	CO
51 DEGREASING	0	0	0	0	0	0
52 DRY CLEANING	0	0	0	0	0	0
53 GRAPHIC ARTS	0	0	0	0	0	0
54 OTHER - (SOLVENT USE)	0	0	0	0	0	0
55 ARCHITECTURAL COATINGS	0	0	0	0	0	0
56 AUTO REFINISHING	0	0	0	0	0	0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0	0
58 EX1. CC43 - BOILERS-ELEC. GENERATION	0	0	0	0	0	0
59 EX1. COM3 - BOILERS-ELEC. INDUSTRIAL	6	22962	0	0	0	0
60 EXT. COM3 - BOILERS-COMM/INST	0	0	0	0	0	0
61 EX1. COM3 - SPACE HEATERS-INJUST.	0	0	0	0	0	0
62 EX1. COM3 - SPACE HEATERS-COMM.	0	0	0	0	0	0
63 OTHERS-(FUEL COMBUSTION)	0	0	0	0	0	0
64 SOLID WASTE DISPOSAL-GOV.	0	0	0	0	0	0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0	0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0	0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0	0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0	0
69 STATIONARY INTERNAL COMBUSTION ENGINES	0	0	0	0	0	0
70 NOT CLASSIFIED	0	0	0	0	0	0
<b>COUNTY TOTALS</b>	<b>1638</b>	<b>23156</b>	<b>360</b>	<b>66</b>	<b>69</b>	

COUNTY:9570

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO <sub>2</sub>	NO <sub>x</sub>	CO
1 OIL AND GAS PRODUCTION & PROCESSING	0	0	0	0	0
2 SYN. ORGANIC CHEM. STORAGE & TRANSFER	0	0	0	0	0
3 GASOLINE AND CRUDE OIL STORAGE	1	0	0	0	14
4 SHIP AND BARGE TRANSFER OF VOC	0	0	0	0	0
5 LARGE AND TANKER CLEANINGS	0	0	0	0	0
6 BULK GASOLINE TERMINALS	0	0	0	0	0
7 GASOLINE BULK PLANTS	0	0	0	0	0
8 TANK TRUCK LOADING	0	0	0	0	0
9 SERVICE STATION - DADING (STAGE I)	0	0	0	0	0
10 SERVICE STATION JNDIJING (STAGE II)	0	0	0	0	0
11 OTHERS-STORAGE, TRANSPO, Mkt OF VOCs	0	0	0	0	0
12 LUBE OIL MANUFACTURE	0	0	0	0	0
13 PETROLEUM REFINERIES	0	0	0	0	0
14 PHARMACEUTICAL MANUFACTURE	0	0	0	0	0
15 TEXTILE POLYMERS & RESIN MANUFACTURE	0	0	0	0	0
16 SYNTHETIC FIBER MANUFACTURE	0	0	0	0	0
17 ORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
18 INORGANIC CHEMICAL MANUFACTURE	0	0	0	0	0
19 FERMENTATION PROCESSES	0	0	0	0	0
20 VEGETABLE OIL PROCESSING	0	0	0	0	0
21 PLASTIC PRODUCTS MANUFACTURE	1	0	0	0	0
22 RUBBER TIRE MANUFACTURE	0	0	0	0	0
23 SBR RUBBER MANUFACTURE	0	0	0	0	0
24 OTHER CHEMICAL MANUFACTURE	0	0	0	0	0
25 IRON AND STEEL MANUFACTURE	12	11	1	1	0
26 TOBACCO PRODUCTS	11	28	55	11	302
27 FOOD PRODUCTS	0	0	0	0	0
28 TEXTILE MILL PRODUCTS	0	0	0	0	0
29 LUMBER AND WOOD PRODUCTS	17	71	0	0	0
30 SAFER AND ALLIED PRODUCTS	11	130	498	75	45
31 STONE, CLAY, GLASS, CONCRETE	187	841	52606	1228	573
32 PRIMARY & SECONDARY METALS & ELECTRICAL	1	0	0	0	0
33 FABRICATED METAL PRODUCTS	26	2	0	0	0
34 IN-PROCESS FULL USE	10	7	4	279	14
35 OTHERS - INDUSTRIAL PROCESSES	0	0	0	0	0
36 ADHESIVES	3	0	0	0	0
37 IND. SFC. COATING-LARGE APPLIANCES	0	0	0	0	0
38 IND. SFC. COATING-MAGNET WIRE	7	0	0	0	23
39 IND. SFC. COATING-AUTOMOBILE	0	0	0	0	0
40 IND. SFC. COATING-SAUSAGES	0	0	0	0	0
41 IND. SFC. COATING-METAL COILS	0	0	0	0	0
42 IND. SFC. COATING-PAPER	5	0	0	0	11
43 IND. SFC. COATING-FABRIC	0	0	0	0	0
44 IND. SFC. COATING-MISC. FURNITURE	9	5	0	0	265
45 IND. SFC. COATING-METAL/WOOD PRODUCTS	20	0	0	0	368
46 PLASTIC PARTS PAINTING	0	0	0	0	0
47 LARGE SHIPS	0	0	0	0	0
48 LARGE AIRCRAFT	0	0	0	0	0
49 IND. SFC. COATING-MISC. METAL PRODUCTS	35	5	0	0	689
50 OTHERS - INDUSTRIAL SURFACE COATING	6	0	0	0	0

COUNTY:9570

CATEGORY	POINT COUNT	SCC EMISSIONS (TONS/YEAR)			
		TSP	SO2	NOX	HC CO
51 DEGREASING	16	0	0	0	516 0
52 DRY CLEANING	1	0	0	0	132 0
53 GRAPHIC ARTS	4	0	0	0	193 0
54 OTHER - (SOLVENT USE)	1	0	0	0	124 0
55 ARCHITECTURAL COATINGS	0	0	0	0	0 0
56 AUTO REFINISHING	0	0	0	0	0 0
57 OTHERS-(NON-INDUSTRIAL SURFACE COATING)	0	0	0	0	0 0
58 EXT. COMB. BOILERS-ELEC. GENERATION	3	7835	143285	32484	546 1824
59 EXT. COMM. BOILERS-INDUSTRIAL	69	665	13007	2800	112 1893
60 EXT. COMB. BOILERS-COMM/INST	2	2	73	12	0 0
61 EXT. COMB. SPACE HEATERS-INDUST.	0	0	0	0	0 0
62 EXT. COMB. SPACE HEATERS-COMM.	0	0	0	0	0 0
63 OTHERS-IFUEL COMBUSTION	0	0	0	0	0 0
64 SOLID WASTE DISPOSAL-GOVT.	0	0	0	0	0 0
65 SOLID WASTE DISPOSAL-COMM/INST	0	0	0	0	0 0
66 SOLID WASTE DISPOSAL-INDUSTRIAL	0	0	0	0	0 0
67 OTHER SOLID WASTE DISPOSAL	0	0	0	0	0 0
68 WASTE SOLVENT RECOVERY PROCESSES	0	0	0	0	0 0
69 STATIONARY INTERNAL COMBUSTION ENGINES	7	4	0	37	4 11
70 NOT CLASSIFIED	0	0	0	0	0 0
<b>COUNTY TOTALS</b>	<b>9609</b>	<b>209532</b>	<b>36652</b>	<b>3448</b>	<b>4623</b>

APPENDIX B

AREA SOURCE EMISSIONS BY CATEGORY FOR THE PENNSYLVANIA COUNTIES

Table B-1 presents area source emissions, by category, for the Pennsylvania Counties, which are identified below.

<u>County</u>	<u>NEDS/EIS County Code</u>	<u>County</u>	<u>NEDS/EIS County Code</u>
Adams	0040	Lackawanna	4640
Allegheny	0100	Lancaster	4700
Armstrong	0260	Lawrence	4840
Beaver	0560	Lebanon	4900
Bedford	0620	Lehigh	4940
Berks	0720	Luzerne	5220
Blair	0820	Lycoming	5240
Bradford	1000	McKean	5360
Bucks	1200	Mercer	5660
Butler	1260	Mifflin	5760
Cambria	1300	Monroe	5960
Cameron	1320	Montgomery	6000
Carbon	1380	Montour	6020
Center	1520	Northampton	6580
Chester	1660	Northumberland	6700
Clarion	1760	Perry	7120
Clearfield	1820	Philadelphia	7160
Clinton	1860	Pike	7220
Columbia	1960	Potter	7460
Crawford	2140	Schuylkill	7960
Cumberland	2180	Snyder	8320
Dauphin	2340	Somerset	8360
Delaware	2360	Sullivan	8740
Elk	2940	Susquehanna	8800
Erie	3080	Tioga	9000
Fayette	3220	Union	9070
Forest	3320	Venango	9140
Franklin	3480	Warren	9180
Fulton	3540	Washington	9200
Green	3720	Wayne	9220
Huntington	4200	Westmoreland	9330
Indiana	4240	Wyoming	9530
Jefferson	4340	York	9570
Juniata	4480		

## COUNTY:0040

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION <sup>x</sup>		EMISSIONS ESTIMATE (TONS/YEAR)
				1-D.	FACTOR	
001	STAGE I GASOLINE EVAP	000031400 THOUS GAL	THC	8.40	00000132	
002	STAGE II GASOLINE EVAP	000031400 THOUS GAL	THC	9.00	00000141	
003	STORAGE TANK BREATHING	000031400 THOUS GAL	THC	1.00	00000016	
004	GASOLINE LOADING/TRANSIT	000031400 THOUS GAL	THC	0.12	00000002	
005	SM IND/COMM DEGREASING	000068292 POPULATION	NHC	3.00	00000102	
006	DRY CLEANING	000068292 POPULATION	NHC	1.50	00000051	
007	ARCH SURFACE COATING	000068292 POPULATION	NHC	4.60	00000157	
008	AUTO BODY REFINISHING	000000025 EMPLOYEES	NHC	5.02000.00	00000065	
010	GRAPHIC ARTS	000068292 POPULATION	NHC	0.80	00000027	
011	COMM/CONS SOLVENT USE	000068292 POPULATION	NHC	6.30	00000215	
012	CUTBACK ASPHALT	000000089 TON	NHC	2.0000.00	00000089	
013	PESTICIDES	000107865 ACRE	NHC	3.50	00000169	
014	ON-HIGHWAY LDV	000300053 THOUS VMT	NOX NHC	7.77 7.57	0001167 0001136	
015	ON-HIGHWAY LDT1	000017503 THOUS VMT	NOX NHC	7.99 8.57	0000070 0000075	
016	ON-HIGHWAY LDT2	000018730 THOUS VMT	NOX NHC	9.93 9.61	0000093 0000090	
017	ON-HIGHWAY HDG	000010465 THOUS VMT	NOX NHC	26.94 26.06	00000141 00000105	

\*Note: All emission factors are expressed in terms of pounds of pollutant per unit of process activity.

COUNTY:0040

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I-O.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000028398	THOUS VMT	NOX NHC	59.15 5.28	00000640 00000175
019	ON-HIGHWAY MC	000002085	THOUS VMT	NOX NHC	22.06 13.43	0000023 0000014
020	RESIDENTIAL ANTHRACITE	000004000	TON	NOX THC	5.00 16.00	0000006 0000020
021	RESIDENTIAL BITUMINOUS	000000333	TON	NUX THC	6.00 12.00	0000001 0000002
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000007222	THOUS GAL	NOX THC	16.00 0.83	0000065 0000003
024	RESIDENTIAL NATURAL GAS	000002150	MIL CU FT	NOX THC	80.00 4.65	0000086 0000005
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	- -	- -
026	RESIDENTIAL WOOD	000004000	TON	NOX THC	7.50 0.75	0000000 0000000
027	COMM/INST ANTHRACITE	000003600	TON	NOX THC	1.00 0.00	0000018 0000000
028	COMM/INST BITUMINOUS	000001333	TON	NOX THC	6.00 0.00	000004 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000001000	THOUS GAL	NOX THC	22.00 0.00	0000011 0000000

COUNTY:0040

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.		EMISSIONS ESTIMATE
				NOX	THC	
031 COMM/INST	NATURAL GAS	000000517	MIL CU FT			120.00 0000031
032 COMM/INST	LPG	000000000	THOUS GALLON	NOX THC	7.74 0.75	0000002
033 COMM/INST	WOOD/OTHER	000000000	TON	NOX THC	11.00 0.75	0000000
034 INDUSTRIAL	ANTHRACITE	000000000	TON	NOX THC	10.00 36.00	0000000
035 INDUSTRIAL	BITUMINOUS	000000000	TON	NOX THC	18.00 0.00	0000000
036 INDUSTRIAL	RESIDUAL OIL	000000000	THOUS GALLON	NOX THC	15.00 1.00	0000000
037 INDUSTRIAL	DISTILLATE OIL	000001091	THOUS GALLON	NOX THC	60.00 1.00	0000000
038 INDUSTRIAL	NATURAL GAS	000002446	MIL CU FT	NOX THC	22.00 0.00	0000012
039 INDUSTRIAL	LPG	000000000	THOUS GALLON	NOX THC	175.00 53.96	0000214 0000066
040 INDUSTRIAL	WOOD/OTHER	000000000	TON	NOX THC	11.65 0.30	0000000
041 MILITARY	AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	10.00 36.00	0000000
042 CIVIL	AIRCRAFT	000030981	LND/TAKE OFF	NOX THC	0.00 0.00	0000000
043 COMMERCIAL	AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.05 0.85	0000001
						0.00 0.00

COUNTY:0040	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
	044	RAILROAD LOCOMOTIVES	00000962	THOUS GAL	NOX THC	370.00 94.00	00000178 00000045
045	VESSELS - GASOLINE		00000007	THOUS GAL	NOX THC	0.00 835.47	00000000 00000003
046	VESSELS - DISTILLATE OIL		00000000	THOUS GAL	NOX THC	0.00 50.00	00000000 00000000
047	VESSELS - RESIDUAL OIL		00000000	THOUS GAL	NOX THC	0.00 1.72	00000000 00000000
048	OFF-HIGHWAY VEHICLES-GAS		000001071	THOUS GAL	NOX THC	39.021 267.00	00000021 00000143
049	OFF-HIGHWAY VEH - DIESEL		000002564	THOUS GAL	NOX THC	163.81 39.00	00000210 00000050
050	ON-SITE INCINERATION		000000828	TON	NOX THC	2.41 29.00	00000001 00000012
051	OPEN BURNING		000006378	TON	NOX THC	6.89 37.00	00000022 00000118
052	STRUCTURAL FIRES		000000405	FIRE(S)	NOX THC	17.00 62.00	00000035 00000013
054	FOREST FIRES		000000313	TON	NOX THC	4.00 19.20	00000001 00000003
999	COUNTY TOTALS				THC NHC NOX		00006792 0002390 0003221

COUNTY:0100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000633000 THOUS GAL	THC		8.40	0002659
002	STAGE II GASOLINE EVAP	000633000 THOUS GAL	THC		9.00	0002849
003	STORAGE TANK BREATHING	000633000 THOUS GAL	THC		1.00	0000317
004	GASOLINE LOADING/TRANSIT	000633000 THOUS GAL	THC		0.12	0000038
005	SM IND/COMM DEGREASING	001450085 POPULATION	NHC		3.00	0002175
006	DRY CLEANING	001450085 POPULATION	NHC		1.50	0001068
007	ARCH SURFACE COATING	001450085 POPULATION	NHC		4.60	0003335
008	AUTO BODY REFINISHING	000000523 EMPLOYEES	NHC		5.2000.00	0001360
010	GRAPHIC ARTS	001450085 POPULATION	NHC		0.80	0000580
011	COMM/CONS SOLVENT USE	001450085 POPULATION	NHC		6.30	0004568
012	CUTBACK ASPHALT	000000143 TON	NHC		2,000.00	00000143
013	PESTICIDES	0000012306 ACRE	NHC		3.50	0000022
014	ON-HIGHWAY LDV	008597464 THOUS VMT	NOX NHC		5.23 7.57	0022487 0032550
015	ON-HIGHWAY LDV1	000499003 THOUS VMT	NOX NHC		5.39 8.57	0001349 0002142
016	ON-HIGHWAY LDV2	000534860 THOUS VMT	NOX NHC		6.72 9.61	0001799 0002570
017	ON-HIGHWAY HDG	000298799 THOUS VMT	NOX NHC		16.07 20.06	0002700 0002998

COUNTY:0100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000811056	THOUS VMT	NOX NHC	39.92 5.28	0016191 0002142
019	ON-HIGHWAY MC	000063738	THOUS VMT	NOX NHC	14.12 13.43	0000450 0300428
020	RESIDENTIAL ANTHRACITE	000086667	TON	NOX THC	3.00 9.89	0000130 0000429
021	RESIDENTIAL BITUMINOUS	000005000	TON	NOX THC	6.00 19.00	0000015 0000048
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000154000	THOUS GAL	NOX THC	18.00 0.70	0001386 0000054
024	RESIDENTIAL NATURAL GAS	000045300	MIL CU FT	NOX THC	80.00 4.28	0000012 0000097
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000066000	TON	NOX THC	1.00 1.65	0000034 0000056
027	COMM/INST ANTHRACITE	000076800	TON	NOX THC	10.00 0.05	00000384 0000002
028	COMM/INST BITUMINOUS	000026333	TON	NOX THC	6.00 0.33	0000079 0000004
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000020318	THOUS GAL	NOX THC	22.00 0.28	0000229 0000001

## COUNTY:0100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
		000010883 MIL CU FT	NOX THC	120.00 6.25	0000653 0000034
032	COMM/INST LPG	000000000 THOUS GAL	NOX THC	11.00 0.75	0000000
033	COMM/INST WOOD/OTHER	000000000 TON	NOX THC	10.00 36.00	0000000 0000003
034	INDUSTRIAL ANTHRACITE	000000000 TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	NOX THC	6.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000022536 THOUS GAL	NOX THC	22.00 0.35	0000249 0000004
038	INDUSTRIAL NATURAL GAS	000051920 MIL CU FT	NOX THC	175.00 54.12	0004543 0001405
039	INDUSTRIAL LPG	000000000 THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
043	COMMERCIAL AIRCRAFT	000249870 LND/TAKE OFF	NOX THC	14.02 15.40	0001752 0001924

COUNTRY:0100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000020357	THOUS GAL	NOX THC	370.00 94.00	0003766 0000957
045	VESSELS - GASOLINE	000000230	THOUS GAL	NOX THC	1,373.91 835.47	0000158 0000096
046	VESSELS - DISTILLATE OIL	000000080	THOUS GAL	NOX THC	2,350.00 50.00	0000094 0000002
047	VESSELS - RESIDUAL OIL	000002326	THOUS GAL	NOX THC	30.95 1.12	0000036 0000002
048	OFF-HIGHWAY VEHICLES-GAS	000007798	THOUS GAL	NOX THC	*2.83 267.00	0000167 0001041
049	OFF-HIGHWAY VEH - DIESEL	000018769	THOUS GAL	NOX THC	179.55 39.00	0001685 0000366
050	ON-SITE INCINERATION	000017517	TON	NOX THC	2.51 29.00	0000022 0000254
051	OPEN BURNING	000135784	TON	NOX THC	7.03 37.00	0000477 0002512
052	STRUCTURAL FIRES	000008645	FIRE(S)	NOX THC	17.00 62.00	0000073 0000268
054	FOREST FIRES	000000000	TON	NOX THC	*0.00 19.20	0000000 0000000
999	COUNTY TOTALS			THC NHC NOx		0015421 0056101 0062720

## COUNTY:0260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000046900 THOUS GAL	THC	8.40	0000197	
002	STAGE II GASOLINE EVAP	000046900 THOUS GAL	THC	9.00	0000211	
003	STORAGE TANK BREATHING	000046900 THOUS GAL	THC	1.00	0000023	
004	GASOLINE LOADING/TRANSIT	000046900 THOUS GAL	THC	0.12	0000003	
005	SM IND/COMM DEGREASING	000077768 POPULATION	NHC	3.00	0000117	
006	DRY CLEANING	000077768 POPULATION	NHC	1.50	0000058	
007	ARCH SURFACE COATING	000077768 POPULATION	NHC	4.60	0000119	
008	AUTO BODY REFINISHING	000000028 EMPLOYEES	NHC	5.2000.00	0000073	
010	GRAPHIC ARTS	000077768 POPULATION	NHC	0.80	0000031	
011	COMM/CONS SOLVENT USE	000077768 POPULATION	NHC	6.30	0000245	
012	CUTBACK ASPHALT	000000078 TON	NHC	2.0000.00	0000078	
013	PESTICIDES	000052871 ACRE	NHC	3.50	0000095	
014	ON-HIGHWAY LDV	000563655 THOUS VMT	NOX NHC	6.52 7.57	0001838 0002134	
015	ON-HIGHWAY LTD1	000032672 THOUS VMT	NOX NHC	6.73 8.57	0000110 0000140	
016	ON-HIGHWAY LTD2	000019634 THOUS VMT	NOX NHC	8.40 9.61	0000147 0000168	
017	ON-HIGHWAY HDG	000019634 THOUS VMT	NOX NHC	22.41 20.06	0000220 0000197	

COUNTY:0260	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000053010 THOUS VMT	NOX NHC	49.91 5.28	0001323 0000140	
019	ON-HIGHWAY MC	000004170 THOUS VMT	NOX NHC	17.74 13.43	0000037 0300028	
020	RESIDENTIAL ANTHRACITE	000004667 TON	NOX THC	3.00 9.85	0000007 0000023	
021	RESIDENTIAL BITUMINOUS	000000333 TON	NOX THC	6.00 16.00	0000001 0000003	
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL	NOX THC	0.30 0.00	0000000 0000000	
023	RESIDENTIAL DISTILLATE	000006222 THOUS GAL	NOX THC	18.00 0.73	0000074 0000003	
024	RESIDENTIAL NATURAL GAS	000002450 MIL CU FT	NOX THC	80.00 4.08	0000098 0000005	
025	RESIDENTIAL LPG	000000000 THOUS GAL	NOX THC	7.50 0.75	0000000 0000000	
026	RESIDENTIAL WOOD	000004000 TON	NOX THC	1.00 1.50	0000002 0000003	
027	COMM/INST ANTHRACITE	000004200 TON	NOX THC	10.00 0.00	0000021 0000000	
028	COMM/INST BITUMINOUS	000001333 TON	NOX THC	6.00 1.50	0000004 0000000	
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL	NOX THC	60.00 1.00	0000000 0000000	
030	COMM/INST DISTILLATE OIL	000001091 THOUS GAL	NOX THC	22.00 0.00	0000012 0000000	

## COUNTRY:0260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000000583 MIL CU FT		NOX THC	120.00 6.86	0000035 0000002
032	COMM/INST LPG	000000000 THOUS GALLON		NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	10.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GALLON		NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000001182 THOUS GALLON		NOX THC	22.00 1.69	0000013 0000001
038	INDUSTRIAL NATURAL GAS	0000002189 MIL CU FT		NOX THC	175.00 53.78	0000249 0000075
039	INDUSTRIAL LPG	000000000 THOUS GALLON		NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	0000021970 LND/TAKE OFF		NOX THC	0.04 0.85	0000001 0000009
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00	0000000 0000000

## COUNTY:0260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000001086	THOUS GAL	NOX THC	370.00 94.00	00000201 00000051
045	VESSELS - GASOLINE	000000022	THOUS GAL	NOX THC	0.00 835.47	00000000 00000009
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	00000000 00000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	00000000 00000000
048	OFF-HIGHWAY VEHICLES-GAS	000000734	THOUS GAL	NOX THC	29.97 267.00	0000011 0000098
049	OFF-HIGHWAY VEH - DIESEL	000001744	THOUS GAL	NOX THC	126.44 39.00	00000112 0000034
050	ON-SITE INCINERATION	000000966	TON	NOX THC	2.07 29.00	00000001 0000014
051	OPEN BURNING	000007297	TON	NOX THC	7.13 37.00	00000026 00000135
052	STRUCTURAL FIRES	000000452	FIRES	NOX THC	17.00 62.00	0000004 0000014
054	FOREST FIRES	0000001146	TON	NOX THC	4.00 19.20	0000002 00000011
999	COUNTY TOTALS			THC NHC NOX		0000024 0003681 0004544

## COUNTY:0560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000113000 THOUS GAL	THC	8.40	0000475	
002	STAGE II GASOLINE EVAP	000113000 THOUS GAL	THC	9.00	0000509	
003	STORAGE TANK BREATHING	000113000 THOUS GAL	THC	1.00	0000037	
004	GASOLINE LOADING/TRANSIT	000113000 THOUS GAL	THC	0.12	0000007	
005	SM IND/COMM DEGREASING	000204441 POPULATION	NHC	3.00	0000307	
006	DRY CLEANING	000204441 POPULATION	NHC	1.50	0000153	
007	ARCH SURFACE COATING	000204441 POPULATION	NHC	4.60	0000470	
008	AUTO BODY REFINISHING	000000043 EMPLOYEES	NHC	5.2000	0000112	
010	GRAPHIC ARTS	000204441 POPULATION	NHC	0.80	0000082	
011	COMM/CONS SOLVENT USE	000204441 POPULATION	NHC	-	6.30	0000644
012	CUTBACK ASPHALT	000000055 TON	NHC	2.0000	0000065	
013	PESTICIDES	000022968 ACRE	NHC	3.50	0000040	
014	ON-HIGHWAY LDV	001185948 THOUS VMT	NOX NHC	6.52 7.57	0003869 0004490	
015	ON-HIGHWAY LOT1	000069078 THOUS VMT	NOX NHC	6.71 8.57	0000232 0000296	
016	ON-HIGHWAY LDT2	000073001 THOUS VMT	NOX NHC	8.36 9.61	0000309 0000355	
017	ON-HIGHWAY HOG	000041262 THOUS VMT	NOX NHC	22.53 20.06	0000465 0000414	

COUNTY:0560	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
	018	ON-HIGHWAY HOD	000112078	THOUS VMT	NOX NHC	49.69 5.28	0002785 0000296
019	ON-HIGHWAY MC		000008786	THOUS VMT	NOX NHC	17.52 13.43	0000077 0000059
020	RESIDENTIAL ANTHRACITE		000012000	TON	NOX THC	3.00 10.16	0000018 0000061
021	RESIDENTIAL BITUMINOUS		000000667	TON	NOX THC	6.00 20.90	0000002 0000007
022	RESIDENTIAL RESIDUAL OIL		000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE		0000021667	THOUS GAL	NOX THC	18.00 0.73	00000195 0000000
024	RESIDENTIAL NATURAL GAS		0000006400	MIL CU FT	NOX THC	60.00 4.06	00000256 00000013
025	RESIDENTIAL LPG		000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD		000010000	TON	NOX THC	1.00 1.60	0000005 0000008
027	COMM/INST ANTHRACITE		0000010800	TON	NOX THC	10.00 0.00	0000054 0000000
028	COMM/INST BITUMINOUS		0000003667	TON	NOX THC	6.00 0.54	0000011 0000001
029	COMM/INST RESIDUAL OIL		000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL		0000002909	THOUS GAL	NOX THC	22.00 0.68	0000032 0000001

## COUNTY:0560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D. FACTOR		EMISSIONS ESTIMATE
				NOX	THC	
031	COMM/INST NATURAL GAS	000001533 MIL CU FT		120.00	6.52	00000605
032	COMM/INST LPG	000000000 THOUS GAL		11.00	0.75	00000000
033	COMM/INST WOOD/OTHER	000000000 TON		10.00	36.00	00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		18.00	0.00	00000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	1.00	00000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	15.00	00000000
037	INDUSTRIAL DISTILLATE OIL	000003182 THOUS GAL		NOX THC	60.00	00000000
038	INDUSTRIAL NATURAL GAS	000007314 MIL CU FT		NOX THC	175.00 54.14	0000640 0000198
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX THC	11.65 0.30	00000000 00000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	00000000 00000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00	00000000 00000000
042	CIVIL AIRCRAFT	000033470 LND/TAKE OFF		NOX THC	0.04 0.85	00000001 00000014
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00	00000000 00000000

COUNTY:0560	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.G.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000002859 THOUS GAL	NOX THC	370.00 94.00	0000529 0000134	
045	VESSELS - GASOLINE	000000045 THOUS GAL	NOX THC	0.00 835.47	0000000 0000019	
046	VESSELS - DISTILLATE OIL	000000000 THOUS GAL	NOX THC	0.00 50.00	0000000 0000340	
047	VESSELS - RESIDUAL OIL	000000000 THOUS GAL	NOX THC	0.00 1.72	0000000 0000066	
049	OFF-HIGHWAY VEHICLES-GAS	000001266 THOUS GAL	NOX THC	36.33 267.00	0000023 0000169	
049	OFF-HIGHWAY VEH - DIESEL	000003026 THOUS GAL	NOX THC	151.35 39.00	0000229 0000059	
050	ON-SITE INCINERATION	000002483 TON	NOX THC	2.42 29.00	0000003 0000036	
051	OPEN BURNING	0000019135 TON	NOX THC	7.00 37.00	0000067 0000354	
052	STRUCTURAL FIRES	000001226 FIRES	NOX THC	17.00 62.00	0000010 0000030	
054	FOREST FIRES	000000000 TON	NOX THC	4.00 19.20	0000000 0000000	
999	COUNTY TOTALS		THC NHC NOX		0002173 0007783 0009939	

## COUNTY: 0620

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000023400 THOUS GAL	THC	8.40	00000094	
002	STAGE II GASOLINE EVAP	0000023400 THOUS GAL	THC	9.00	00000105	
003	STORAGE TANK BREATHING	0000023400 THOUS GAL	THC	1.00	00000012	
004	GASOLINE LOADING/TRANSIT	0000023400 THOUS GAL	THC	0.12	00000011	
005	SM IND/COMM DEGREASING	0000046784 POPULATION	NHC	3.00	00000070	
006	DRY CLEANING	0000046784 POPULATION	NHC	1.50	00000035	
007	ARCH SURFACE COATING	0000046794 POPULATION	NHC	4.60	00000108	
008	AUTO BODY REFINISHING	00000000017 EMPLOYEES	NHC	5.2000	00000444	
010	GRAPHIC ARTS	0000046784 POPULATION	NHC	0.80	00000019	
011	COMM/CONS SOLVENT USE	0000046784 POPULATION	NHC	6.30	00000147	
012	CUTBACK ASPHALT	00000000179 TON	NHC	2.0000	00000079	
013	PESTICIDES	0000077855 ACRE	NHC	3.50	00000136	
014	ON-HIGHWAY LDV	000248517 THOUS VMT	NOX NHC	7.00 7.57	00000871 00000941	
015	ON-HIGHWAY LOT1	000014469 THOUS VMT	NOX NHC	7.18 8.57	00000522 00000622	
016	ON-HIGHWAY LOT2	000015401 THOUS VMT	NOX NHC	9.09 9.61	00000700 00000744	
017	ON-HIGHWAY HDG	000008671 THOUS VMT	NOX NHC	24.21 20.06	00001055 00000877	

COUNTY:0620

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	EMISSIONS	
				I.D.	FACTOR
018	ON-HIGHWAY HDD	0000023475	THOUS VMT	NOX NHC	53.41 5.28
019	ON-HIGHWAY MC	0000001787	THOUS VMT	NOX NHC	19.02 13.43
020	RESIDENTIAL ANTHRACITE	0000002667	TON	NOX THC	3.00 10.50
021	RESIDENTIAL BITUMINOUS	0000003333	TON	NOX THC	6.00 12.00
022	RESIDENTIAL RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	0.00 0.00
023	RESIDENTIAL DISTILLATE	0000005000	THOUS GAL	NOX THC	16.00 0.80
024	RESIDENTIAL NATURAL GAS	000001500	MIL CU FT	NOX THC	80.00 4.00
025	RESIDENTIAL LPG	0000000000	THOUS GAL	NOX THC	7.50 0.75
026	RESIDENTIAL WOOD	0000002000	TON	NOX THC	1.00 2.00
027	COMM/INST ANTHRACITE	0000002400	TON	NOX THC	10.00 0.00
028	COMM/INST BITUMINOUS	0000001000	TON	NOX THC	6.00 0.00
029	COMM/INST RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	60.00 1.00
030	COMM/INST DISTILLATE OIL	0000000636	THOUS GAL	NOX THC	22.00 0.00

COUNTY:0620

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
031	COMM/INST NATURAL GAS	000000350 MIL CU FT		120.00	00000021	
032	COMM/INST LPG	000000000 THOUS GAL		5.71	00000001	
033	COMM/INST WOOD/OTHER	000000000 TON		11.00	00000000	
034	INDUSTRIAL ANTHRACITE	000000000 TON		10.00	00000000	
035	INDUSTRIAL BITUMINOUS	000000000 TON		16.00	00000000	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		0.00	00000000	
037	INDUSTRIAL DISTILLATE OIL	000000727 THOUS GAL		15.00	00000000	
038	INDUSTRIAL NATURAL GAS	000001691 MIL CU FT		1.00	00000000	
039	INDUSTRIAL LPG	000000000 THOUS GAL		175.00	00000148	
040	INDUSTRIAL WOOD/OTHER	000000000 TON		53.22	00000045	
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		11.65	00000000	
042	CIVIL AIRCRAFT	000005000 LND/TAKE OFF		36.00	00000000	
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		0.00	00000000	
				0.00	00000002	
				0.00	00000000	

COUNTY:0620

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	00000054	THOUS GAL	NOX THC	370.00 94.00	0000121 0000331
045	VESSELS - GASOLINE	00000005	THOUS GAL	NOX THC	0.00 835.47	0000000 0000002
046	VESSELS - DISTILLATE OIL	00000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	00000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000742	THOUS GAL	NOX THC	51.21 267.00	0000019 0000099
049	OFF-HIGHWAY VEH - DIESEL	000001795	THOUS GAL	NOX THC	212.61 39.00	0000191 0000035
050	ON-SITE INCINERATION	00000552	TON	NOX THC	3.62 29.00	0000001 0000008
051	OPEN BURNING	000004378	TON	NOX THC	6.85 37.00	0000015 0000081
052	STRUCTURAL FIRES	000000230	FIRES	NOX THC	17.00 62.00	0000002 0000009
054	FOREST FIRES	000000521	TON	NOX THC	4.00 19.20	0000001 0000005
999	COUNTY TOTALS			THC NMIC NOX		0000557 0001876 0002402

COUNTY:0720

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000017000	THOUS GAL	THC	8.40 00000491
002	STAGE II GASOLINE EVAP	000017000	THOUS GAL	THC	9.00 00000527
003	STORAGE TANK BREATHING	000017000	THOUS GAL	THC	1.00 00000059
004	GASOLINE LOADING/TRANSIT	000017000	THOUS GAL	THC	0.12 00000007
005	SM IND/COMM DEGREASING	0000312509	POPULATION	NHC	2.15 00000336
006	DRY CLEANING	0000312509	POPULATION	NHC	1.50 00000234
007	ARCH SURFACE COATING	0000312509	POPULATION	NHC	4.60 00000719
008	AUTO BODY REFINISHING	0000000107	EMPLOYEES	NHC	5,200.00 00000218
010	GRAPHIC ARTS	0000312509	POPULATION	NHC	0.80 00000125
011	COMM/CONS SOLVENT USE	0000312509	POPULATION	NHC	6.30 00000984
012	CUTBACK ASPHALT	0000000118	TON	NHC	2,000.00 00000118
013	PESTICIDES	0000173573	ACRE	NHC	3.50 00000304
014	ON-HIGHWAY LDV	001112520	THOUS VMT	NOX NHC	8.16 0004540 7.57 0004212
015	ON-HIGHWAY LDT1	0000064644	THOUS VMT	NOX NHC	8.41 00000272 8.57 00000277
016	ON-HIGHWAY LDT2	0000069303	THOUS VMT	NOX NHC	10.47 00000363 9.61 00000333
017	ON-HIGHWAY HOG	0000038670	THOUS VMT	NOX NHC	28.18 00000545 20.06 00000388

COUNTY:0122

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	NHC	
018	ON-HIGHWAY HDD	000104884	THOUS VMT			62.31 5.28
019	ON-HIGHWAY MC	000008191	THOUS VMT	NOX NHC		0000268 0000277
020	RESIDENTIAL ANTHRACITE	000018667	TON	NOX THC		22.21 13.43
021	RESIDENTIAL BITUMINOUS	000001003	TON	NOX THC		3.00 9.96
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC		6.00 20.00
023	RESIDENTIAL DISTILLATE	000033222	THOUS GAL	NOX THC		0.00 0.00
024	RESIDENTIAL NATURAL GAS	0000008425	MIL CU FT	NOX THC		18.00 0.72
025	RESIDENTIAL LPG	000000030	THOUS GAL	NOX THC		80.00 4.75
026	RESIDENTIAL WOOD	000014000	TON	NOX THC		7.50 0.75
027	COMM/INST ANTHRACITE	000016600	TON	NOX THC		1.00 1.70
028	COMM/INST BITUMINOUS	000005667	TON	NOX THC		0.000083 0.000030
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC		6.00 1.00
030	COMM/INST DISTILLATE OIL	000004455	THOUS GAL	NOX THC		22.00 0.44

COUNTY:0120

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000002350	MIL CU FT	NOX THC	120.00 5.96	0000141 0000007
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75	0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000004818	THOUS GAL	NOX THC	22.00 0.95	0000053 0000002
038	INDUSTRIAL NATURAL GAS	000011200	MIL CU FT	NOX THC	175.00 54.10	0000980 0000303
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000003500	LND/TAKE OFF	NOX THC	3.25 9.20	0000006 0000016
042	CIVIL AIRCRAFT	000058528	LND/TAKE OFF	NOX THC	0.04 0.85	0000001 0000025
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000

COUNTY:0720

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000004395	THOUS GAL	NOX THC	370.00 94.00	00000813 00000207
045	VESSELS - GASOLINE	000000024	THOUS GAL	NOX THC	0.00 835.47	00000000 00000010
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	00000000 00000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	00000000 00000000
048	OFF-HIGHWAY VEHICLES-GAS	000002772	THOUS GAL	NOX THC	44.73 267.00	00000622 00000370
049	OFF-HIGHWAY VEH - DIESEL	000006667	THOUS GAL	NOX THC	106.59 39.00	00000622 00000130
050	ON-SITE INCINERATION	000003793	TON	NOX THC	2.64 29.00	00000055 00000055
051	OPEN BURNING	0000029297	TON	NOX THC	7.03 37.00	00000103 00000542
052	STRUCTURAL FIRES	000001871	FIRES	NOX THC	17.00 62.00	0000016 0000058
054	FOREST FIRES	000001200	TON	NOX THC	4.00 19.20	00000002 00000012
999	COUNTY TOTALS			THC NHC NOx		0002970 0008640 0012706

## COUNTY:0620

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000037500	THOUS GAL	THC	8.40	0000158
002	STAGE II GASOLINE EVAP	000037500	THOUS GAL	THC	9.00	0000169
003	STORAGE TANK BREATHING	000037500	THOUS GAL	THC	1.00	0000019
004	GASOLINE LOADING/TRANSIT	000037500	THOUS GAL	THC	0.12	0000002
005	SH IND/COMM DEGREASING	000136621	POPULATION	NHC	3.00	0000205
006	DRY CLEANING	000136621	POPULATION	NHC	1.50	0000102
007	ARCH SURFACE COATING	000136621	POPULATION	NHC	4.60	0000314
008	AUTO BODY REFINISHING	000000063	EMPLOYEES	NHC	5,200.00	0000164
010	GRAPHIC ARTS	000136621	POPULATION	NHC	0.80	0000055
011	COMM/CONS SOLVENT USE	000136621	POPULATION	NHC	6.30	0000430
012	CUTBACK ASPHALT	000000035	TON	NHC	2,000.00	0000035
013	PESTICIDES	000044900	ACRE	NHC	3.50	0000078
014	ON-HIGHWAY LDV	000373481	THOUS VMT	NOX NHC	8.19 7.57	0001531 0001414
015	ON-HIGHWAY LDT1	000021704	THOUS VMT	NOX NHC	8.47	0000092
016	ON-HIGHWAY LDT2	000023101	THOUS VMT	NOX NHC	10.64 9.61	0000123 0000111
017	ON-HIGHWAY HDG	000012957	THOUS VMT	NOX NHC	28.24 20.06	0000183 0000130

COUNTY:06220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I+0.	EMISSIONS ESTIMATE
018	ON-HIGHWAY HHD	000035213	THOUS VMT	NOX NHC	62.64 5.28 0.001103 0.000093
019	ON-HIGHWAY MC	000002829	THOUS VMT	NOX NHC	21.91 13.43 0.000031 0.000019
020	RESIDENTIAL ANTHRACITE	0000008000	TON	NOX THC	3.00 10.00 0.000012 0.000040
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 24.00 0.000001 0.000004
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00 0.000000 0.000000
023	RESIDENTIAL DISTILLATE	000014556	THOUS GAL	NOX THC	18.00 0.68 0.000131 0.000005
024	RESIDENTIAL NATURAL GAS	000004300	MIL CU FT	NOX THC	80.00 4.18 0.000172 0.000009
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75 0.000000 0.000000
026	RESIDENTIAL WOOD	000006000	TON	NOX THC	1.00 1.67 0.000003 0.000005
027	COMM/INST ANTHRACITE	0000007200	TON	NOX THC	10.00 0.50 0.000036 0.000000
028	COMM/INST BITUMINOUS	000002333	TON	NOX THC	6.00 0.00 0.000007 0.000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0.000000 0.000000
030	COMM/INST DISTILLATE OIL	000001909	THOUS GAL	NOX THC	22.00 0.00 0.000021 0.000000

COUNTY:0820

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000001033 MIL CU FT	NOX THC	120.00 5.01	0000052 0000003
032	COMM/INST LPG	000000000 THOUS GAL	NOX THC	11.00 0.75	0000000
033	COMM/INST WOOD/OTHER	000000000 TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000002091 THOUS GAL	NOX THC	22.00 0.00	0000023 0000000
038	INDUSTRIAL NATURAL GAS	000004891 MIL CU FT	NOX THC	175.00 53.97	0000428 0000132
039	INDUSTRIAL LPG	000000000 THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000003500 LND/TAKE OFF	NOX THC	3.31 9.31	0000006 0000016
042	CIVIL AIRCRAFT	000031576 LND/TAKE OFF	NOX THC	0.02 0.85	0000000 0000013
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000

## COUNTY:0820

	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000001919 THOUS GAL		NOX THC	370.00 94.00	0000355 0000090
045	VESSELS - GASOLINE	000000019 THOUS GAL		NOX THC	0.00 835.47	0000000 0000008
046	VESSELS - DISTILLATE OIL	000000000 THOUS GAL		NOX THC	0.30 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000 THOUS GAL		NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000921 THOUS GAL		NOX THC	19.54 267.00	0000009 0003123
049	OFF-HIGHWAY VEH - DIESEL	000002205 THOUS GAL		NOX THC	84.35 39.00	0000093 0000043
050	ON-SITE INCINERATION	000001655 TON		NOX THC	2.42 29.00	0000002 0000024
051	OPEN BURNING	0000012611 TON		NOX THC	7.03 37.00	0000045 0000027
052	STRUCTURAL FIRES	000000806 FIRES		NOX THC	17.00 62.00	0000007 0000025
054	FOREST FIRES	000002083 TON		NOX THC	4.00 19.20	0000004 0000020
999	COUNTY TOTALS			THC NHC NOX		0001145 0003243 0004480

COUNTY:1000	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000021600 THOUS GAL	THC	8.40	0000091		
002	STAGE II GASOLINE EVAP	0000021600 THOUS GAL	THC	9.00	0000097		
003	STORAGE TANK BREATHING	0000021600 THOUS GAL	THC	1.00	0000011		
004	GASOLINE LOADING/TRANSIT	0000021600 THOUS GAL	THC	0.12	0000001		
005	SM IND/COMM DEGREASING	0000062919 POPULATION	NHC	0.00	0000000		
006	DRY CLEANING	0000062919 POPULATION	NHC	1.50	0000047		
007	ARCH SURFACE COATING	0000062919 POPULATION	NHC	4.60	0000145		
008	AUTO BODY REFINISHING	0000000023 EMPLOYEES	NHC	5,200.00	0000060		
010	GRAPHIC ARTS	0000062919 POPULATION	NHC	0.80	0000025		
011	COMM/CONS SOLVENT USE	0000062919 POPULATION	NHC	6.30	0000198		
012	CUTBACK ASPHALT	0000000061 TON	NHC	2,000.00	0000061		
013	PESTICIDES	000136516 ACRE	NHC	3.50	0000242		
014	ON-HIGHWAY LDV	000204966 THOUS VMT	NOX NHC	7.82 7.57	0000802 0000776		
015	ON-HIGHWAY LDT1	000011902 THOUS VMT	NOX NHC	8.20 8.57	0000049 0000051		
016	ON-HIGHWAY LDT2	000012635 THOUS VMT	NOX NHC	10.08 9.61	0000064 0000061		
017	ON-HIGHWAY HDG	0000007176 THOUS VMT	NOX NHC	27.03 20.06	0000097 0000072		

## COUNTY:1000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	0000019310	THOUS VMT	NOX THC	59.76 5.28	0000577 0000051
019	ON-HIGHWAY MC	0000001489	THOUS VMT	NOX THC	21.49 13.43	0000016 0000010
020	RESIDENTIAL ANTHRACITE	0000004000	TON	NOX THC	3.00 9.50	0000006 0000019
021	RESIDENTIAL BITUMINOUS	0000000333	TON	NOX THC	6.00 12.00	0060001 0000002
022	RESIDENTIAL RESIDUAL OIL	0000000000	THOUS GALL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000006667	THOUS GALL	NOX THC	18.00 0.60	0000060 0000002
024	RESIDENTIAL NATURAL GAS	0000002000	MIL CU FT	NOX THC	80.00 4.00	0000080 0000004
025	RESIDENTIAL LPG	0000000000	THOUS GALL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	0000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	0000003400	TON	NOX THC	10.00 0.00	0000017 0000000
028	COMM/INST BITUMINOUS	0000001000	TON	NOX THC	6.00 0.00	0000003 0000000
029	COMM/INST RESIDUAL OIL	0000000000	THOUS GALL	NOX THC	60.00 1.30	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000000909	THOUS GALL	NOX THC	22.00 0.00	0000010 0000000

## COUNTY:1000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000000467	MIL CU FT	NOX THC	120.00 8.57 0000028 000002
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75 0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00 0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00 0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000
037	INDUSTRIAL DISTILLATE OIL	000001000	THOUS GAL	NOX THC	22.00 0.00 0000011 0000000
038	INDUSTRIAL NATURAL GAS	000002263	MIL CU FT	NOX THC	175.00 53.91 0000198 0000061
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30 0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00 0000000 0000000
041	MILITARY AIRCRAFT	000001394	LND/TAKE OFF	NOX THC	3.30 9.18 0000002 0000006
042	CIVIL AIRCRAFT	000017230	LND/TAKE OFF	NOX THC	0.04 0.85 0000000 0000007
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000

COUNTY:1000						
CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000886	THOUS GAL	NOX THC	376.00 94.00	0000164 0000042
045	VESSELS - GASOLINE	000000005	THOUS GAL	NOX THC	0.00 835.47	0000000 0000002
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001151	THOUS GAL	NOX THC	41.34 267.00	0000024 0000155
049	OFF-HIGHWAY VEH - DIESEL	000002769	THOUS GAL	NOX THC	176.96 39.00	0000245 0000054
050	ON-SITE INCINERATION	000000759	TON	NOX THC	2.64 29.00	0000001 0000011
051	OPEN BURNING	000005892	TON	NOX THC	7.13 37.00	0000021 0000109
052	STRUCTURAL FIRES	000000387	FIRE\$	NOX THC	17.00 62.00	0000003 0000012
054	FOREST FIRES	000001042	TON	NOX THC	4.00 19.20	0000002 0000010
999	COUNTY TOTALS			THC NHC NOx		0000700 0001799 0002482

## COUNTY:1200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000192000 THOUS GAL		THC	8.40	0000806
002	STAGE II GASOLINE EVAP	000192000 THOUS GAL		THC	9.00	0000864
003	STORAGE TANK BREATHING	000192000 THOUS GAL		THC	1.00	0000096
004	GASOLINE LOADING/TRANSIT	000192000 THOUS GAL		THC	0.12	0000012
005	SM IND/COMM DEGREASING	000475211 POPULATION		NHC	3.00	0000719
006	DRY CLEANING	000475211 POPULATION		NHC	1.50	0000359
007	ARCH SURFACE COATING	000475211 POPULATION		NHC	4.60	0001102
008	AUTO BODY REFINISHING	000000267 EMPLOYEE'S		NHC	5,200.00	0000694
010	GRAPHIC ARTS	000475211 POPULATION		NHC	0.80	0000192
011	COMM/CONS SOLVENT USE	000475211 POPULATION		NHC	2,000.00	0000076
012	CUTBACK ASPHALT	000000076 TON		NHC	6.30	0001510
013	PESTICIDES	000016273 ACRE		NHC	3.50	0000133
014	ON-HIGHWAY LDV	000354200 THOUS VMT		NOX THC	38.44 7.57	0006808 0001341
015	ON-HIGHWAY LDV1	0000020537 THOUS VMT		NOX THC	39.73 8.57	0000408 0000088
016	ON-HIGHWAY LDV2	0000022060 THOUS VMT		NOX THC	49.41 9.61	0000545 0000106
017	ON-HIGHWAY HDG	000012359 THOUS VMT		NOX THC	132.21 20.06	0000817 0000124

COUNTY:1200		CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS 000033320 THOUS VMT	POLLUTANT EMISSION I.O.	EMISSIONS ESTIMATE
019	ON-HIGHWAY MC	000002681 THOUS VMT				101.45 13.43	0000136 0000018
020	RESIDENTIAL ANTHRACITE	00000286667 TON				3.00 9.90	0000043 0000142
021	RESIDENTIAL BITUMINOUS	0000001667 TON				6.00 19.00	0000005 0000016
022	RESIDENTIAL RESIDUAL OIL	0000000000 THOUS GAL				0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000051111 THOUS GAL				18.00 0.70	0000460 0000018
024	RESIDENTIAL NATURAL GAS	0000015000 MIL CU FT				80.00 4.26	0000600 0000032
025	RESIDENTIAL LPG	0000000000 THOUS GAL				7.50 0.73	0000000 0000000
026	RESIDENTIAL WOOD	0000022000 TON				1.00 1.73	0000011 0000019
027	COMM/INST ANTHRACITE	0000025600 TON				10.00 0.07	0000128 0000001
028	COMM/INST BITUMINOUS	000000667 TON				6.00 0.23	0000026 0000001
029	COMM/INST RESIDUAL OIL	0000000000 THOUS GAL				60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000006818 THOUS GAL				22.00 0.29	0000075 0000001

## COUNTY:1200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000003600 MIL CU FT		NOX	120.00	0000216
032	COMM/INST LPG	000000000 THOUS GAL		NOX	11.00	0000000
				THC	0.75	0000000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX	10.00	0000000
				THC	36.00	0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	16.00	0000000
				THC	0.00	0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX	15.00	0000000
				THC	1.00	0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX	60.00	0000000
				THC	1.00	0000000
037	INDUSTRIAL DISTILLATE OIL	000007455 THOUS GAL		NOX	22.00	0000082
				THC	0.26	0000001
038	INDUSTRIAL NATURAL GAS	000017189 MIL CU FT		NOX	175.00	0001504
				THC	54.22	0000466
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX	11.65	0000000
				THC	0.30	0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX	10.00	0000000
				THC	36.00	0000000
041	MILITARY AIRCRAFT	000000000 LN0/TAKE OFF		NOX	0.00	0000000
				THC	0.00	0000000
042	CIVIL AIRCRAFT	000000000 LND/TAKE OFF		NOX	0.00	0000000
				THC	0.00	0000000
043	COMMERCIAL AIRCRAFT	000010000 LND/TAKE OFF		NOX	0.60	0000003
				THC	44.00	0000220

## COUNTY:1200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000006297	THOUS GAL	NOX THC	370.00 94.00
045	VESSELS - GASOLINE	000000015	THOUS GAL	NOX THC	939.13 835.47
046	VESSELS - DISTILLATE OIL	000000040	THOUS GAL	NOX THC	1,600.00 50.00
047	VESSELS - RESIDUAL OIL	000000163	THOUS GAL	NOX THC	20.63 1.72
048	OFF-HIGHWAY VEHICLES-GAS	000002824	THOUS GAL	NOX THC	43.20 267.00
049	OFF-HIGHWAY VEH - DIESEL	000006821	THOUS GAL	NOX THC	180.91 39.00
050	ON-SITE INCINERATION	0000005793	TON	NOX THC	2.42 29.00
051	OPEN BURNING	000044919	TON	NOX THC	7.03 37.00
052	STRUCTURAL FIRES	000002871	FIRE\$	NOX THC	17.00 62.00
054	FOREST FIRES	000000208	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NHC NOX	0006333 0004785 0018899

## COUNTY:1260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000091400	THOUS GAL	THC	8.40	0000384
002	STAGE II GASOLINE EVAP	000091400	THOUS GAL	THC	9.00	0000411
003	STORAGE TANK BREATHING	000091400	THOUS GAL	THC	1.00	0000046
004	GASOLINE LOADING/TRANSIT	000091400	THOUS GAL	THC	0.12	0000005
005	SM IND/COMM DEGREASING	000147912	POPULATION	NHC	3.00	0000222
006	DRY CLEANING	000147912	POPULATION	NHC	1.50	0000111
007	ARCH SURFACE COATING	000147912	POPULATION	NHC	4.60	0000340
008	AUTO BODY REFINISHING	000000045	EMPLOYEES	NHC	5,200.00	0000117
010	GRAPHIC ARTS	000147912	POPULATION	NHC	0.80	0000059
011	COMM/CONS SOLVENT USE	000147912	POPULATION	NHC	6.30	0000466
012	CUTBACK ASPHALT	0000000107	TON	NHC	2,000.00	0000107
013	PESTICIDES	000063732	ACRE	NHC	3.50	0000112
014	ON-HIGHWAY LDV	000163516	THOUS VMT	NOX NHC	46.13 7.57	0003887 0030638
015	ON-HIGHWAY LDT1	000009802	THOUS VMT	NOX NHC	47.54 8.57	0000233 0000042
016	ON-HIGHWAY LDT2	000010406	THOUS VMT	NOX NHC	59.77 9.61	0000311 0000050
017	ON-HIGHWAY HD6	000005980	THOUS VMT	NOX NHC	155.85 20.06	0000466 0000060

COUNTY:1260	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
	018	ON-HIGHWAY HOD	0000015903	THOUS VMT	NOX THC	351.88 5.28	0002798 0000042
019	ON-HIGHWAY MC		0000001191	THOUS VMT	NOX THC	130.98 13.43	0000078 0000008
020	RESIDENTIAL ANTHRACITE		0000008667	TON	NOX THC	3.00 10.15	0000013 0000044
021	RESIDENTIAL BITUMINOUS		0000000333	TON	NOX THC	6.00 30.00	0000001 0000005
022	RESIDENTIAL RESIDUAL OIL		0000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE		0000015667	THOUS GAL	NOX THC	18.00 0.76	0000141 0000006
024	RESIDENTIAL NATURAL GAS		0000004650	MIL CU FT	NOX THC	80.00 4.30	0000186 0000010
025	RESIDENTIAL LPG		0000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD		0000006000	TON	NOX THC	1.00 2.00	0000003 0000006
027	COMM/INST ANTHRACITE		0000007800	TON	NOX THC	10.00 0.00	0000039 0000000
028	COMM/INST BITUMINOUS		0000002667	TON	NOX THC	6.00 0.00	0000008 0000000
029	COMM/INST RESIDUAL OIL		0000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL		0000002091	THOUS GAL	NOX THC	22.00 0.00	0000023 0000000

## COUNTY:1260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	00000117	MIL CU FT	NOX THC	120.00 7.16 0000067 000004
032	COMM/INST LPG	00000000	THOUS GAL	NOX THC	11.00 0.75 0000000 0000000
033	COMM/INST WOOD/OTHER	00000000	TON	NOX THC	10.00 36.00 0000000 0000000
034	INDUSTRIAL ANTHRACITE	00000000	TON	NOX THC	18.00 0.60 0000000 0000000
035	INDUSTRIAL BITUMINOUS	00000000	TON	NOX THC	15.00 1.00 0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	00000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000002273	THOUS GAL	NOX THC	22.00 0.00 0000025 0000000
038	INDUSTRIAL NATURAL GAS	000005303	MIL CU FT	NOX THC	175.00 53.93 0000464 0000143
039	INDUSTRIAL LPG	00000000	THOUS GAL	NOX THC	11.65 0.30 0000000 0000000
040	INDUSTRIAL WOOD/OTHER	00000000	TON	NOX THC	10.00 36.00 0000000 0000000
041	MILITARY AIRCRAFT	00000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000
042	CIVIL AIRCRAFT	000061637	LND/TAKE OFF	NOX THC	0.04 0.85 0000002 0000026
043	COMMERCIAL AIRCRAFT	00000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000

COUNTY 11260

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	ESTIMATE
044	RAILROAD LOCOMOTIVES	000002070	THOUS GALL	NOX THC	370.00 94.00	0000383 0000397
045	VESSELS - GASOLINE	000000026	THOUS GALL	NOX THC	0.00 835.47	0000000 0000011
046	VESSELS - DISTILLATE OIL	000000000	THOUS GALL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GALL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001353	THOUS GALL	NOX THC	52.51 267.00	0000035 0000178
049	OFF-HIGHWAY VEH - DIESEL	000003231	THOUS GALL	NOX THC	221.60 39.00	0000358 0000063
050	ON-SITE INCINERATION	000001793	TON	NOX THC	2.23 29.00	0000002 0000026
051	OPEN BURNING	000013892	TON	NOX THC	7.05 37.00	0000049 0000257
052	STRUCTURAL FIRES	000000885	FIRES	NOX THC	17.00 62.00	0000008 0000027
054	FOREST FIRES	000000208	TON	NOX THC	4.00 19.20	0000000 0000002
999	COUNTY TOTALS			THC NHC NOX		0001751 0002374 0009580

COUNTY:1300	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000051600 THOUS GAL		THC	8.40	0000217	
002	STAGE II GASOLINE EVAP	000051600 THOUS GAL		THC	9.00	0000232	
003	STORAGE TANK BREATHING	000051600 THOUS GAL		THC	1.00	0000026	
004	GASOLINE LOADING/TRANSIT	000051600 THOUS GAL		THC	0.12	0000003	
005	SM IND/COMM DEGREASING	000183263 POPULATION		NHC	3.00	0000275	
006	DRY CLEANING	000183263 POPULATION		NHC	1.50	0000137	
007	ARCH SURFACE COATING	000183263 POPULATION		NHC	4.60	0000422	
008	AUTO BODY REFINISHING	000000067 EMPLOYEES		NHC	5.200.00	0000174	
010	GRAPHIC ARTS	000183263 POPULATION		NHC	0.80	0000073	
011	COMM/CONS SOLVENT USE	000183263 POPULATION		NHC	6.30	0000577	
012	CUTBACK ASPHALT	000000052 TON		NHC	2.000.00	0000052	
013	PESTICIDES	000038600 ACRE		NHC	3.50	0000068	
014	ON-HIGHWAY LDV	0000095087 THOUS VMT		NOX NHC	42.95 7.57	0002042 0000360	
015	ON-HIGHWAY LOT1	000005601 THOUS VMT		NOX NHC	43.92 8.57	0000123 0000024	
016	ON-HIGHWAY LDY2	0000005827 THOUS VMT		NOX NHC	55.94 9.61	0000163 0000028	
017	ON-HIGHWAY HD6	0000003289 THOUS VMT		NOX NHC	148.98 20.06	0000245 0000033	

## COUNTY:1300

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.		
018	ON-HIGHWAY HDD	000009087	THOUS VMT	NOX NHC	323.53 5.28	0001470 0000024
019	ON-HIGHWAY MC	0300000745	THOUS VMT	NOX NHC	110.06 13.43	0000041 0000005
020	RESIDENTIAL ANTHRACITE	0000010667	TON	NOX THC	3.00 10.12	0000016 0000054
021	RESIDENTIAL BITUMINOUS	000000667	TON	NOX THC	6.00 18.00	0000002 0000006
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000019444	THOUS GAL	NOX THC	18.00 0.72	0000175 0000007
024	RESIDENTIAL NATURAL GAS	0000005750	MIL CU FT	NOX THC	80.00 4.17	00000230 0000012
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000000000	TON	NOX THC	1.00 1.75	0000004 0000007
027	COMM/INST ANTHRACITE	0000009600	TON	NOX THC	10.00 0.00	0000048 0000000
028	COMM/INST BITUMINOUS	0000003333	TON	NOX THC	6.00 0.00	0000010 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000002636	THOUS GAL	NOX THC	22.00 0.75	0000025 0000001

COUNTY:1300

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000001367 MIL CU FT		NOX THC	120.00 5.60	0000082 0000004
032	COMM/INST LPG	010000000 THOUS GAL		NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0360000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	16.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000002818 THOUS GAL		NOX THC	22.00 0.71	0000031 0000001
038	INDUSTRIAL NATURAL GAS	000006583 MIL CU FT		NOX THC	175.00 53.77	0000576 0000177
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000004100 LND/TAKE OFF		NOX THC	3.26 9.21	0000007 0000019
042	CIVIL AIRCRAFT	000036581 LND/TAKE OFF		NOX THC	0.04 0.85	0000001 0000016
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00	0000000 0000000

## COUNTY:1300

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000002573	THOUS GAL	NOX THC	370.00 94.00	0000476 0000121
045	VESSELS - GASOLINE	000000022	THOUS GAL	NOX THC	0.00 835.47	0000000 0000009
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 80.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001206	THOUS GAL	NOX THC	43.12 267.00	0000026 0000161
049	OFF-HIGHWAY VEH - DIESEL	000002923	THOUS GAL	NOX THC	179.27 39.00	0000262 0000057
050	ON-SITE INCINERATION	000002207	TON	NOX THC	2.72 29.00	0000003 0000032
051	OPEN BURNING	000017135	TON	NOX THC	7.00 37.00	0000060 0000317
052	STRUCTURAL FIRES	000001097	FIRES	NOX THC	17.00 62.00	0000009 0000034
054	FOREST FIRES	000002604	TON	NOX THC	4.00 19.20	0000005 0000025
999	COUNTY TOTALS			THC NHC NOx		0001538 0002252 0006136

## COUNTY:1320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000002810 THOUS GAL	THC	8.40	0000012	
002	STAGE II GASOLINE EVAP	000002810 THOUS GAL	THC	9.00	0000013	
003	STORAGE TANK BREATHING	000002810 THOUS GAL	THC	1.00	0000001	
004	GASOLINE LOADING/TRANSIT	000002810 THOUS GAL	THC	0.12	0000000	
005	SM IND/COMM DEGREASING	000006674 POPULATION	NHC	3.00	0000010	
006	DRY CLEANING	000006674 POPULATION	NHC	1.50	0000005	
007	ARCH SURFACE COATING	000006674 POPULATION	NHC	4.60	0000015	
008	AUTO BODY REFINISHING	000000003 EMPLOYEES	NHC	5.0200.00	0000008	
010	GRAPHIC ARTS	000006674 POPULATION	NHC			
011	COMM/CONS SOLVENT USE	000006674 POPULATION	NHC	0.80	0000003	
012	CUTBACK ASPHALT	000000005 TON	NHC	6.30	0000021	
013	PESTICIDES	000000518 ACRE	NHC	2,000.00	0000005	
014	ON-HIGHWAY LDV	000005018 THOUS VMT	NOX NHC	36.26 7.57	0000091 0000019	
015	ON-HIGHWAY LOT1	000000233 THOUS VMT	NOX NHC	42.91 8.57	0000005 0000001	
016	ON-HIGHWAY LOT2	000000416 THOUS VMT	NOX NHC	33.65 9.61	0000007 0000002	
017	ON-HIGHWAY HDG	000000299 THOUS VMT	NOX NHC	73.57 20.06	0000011 0000003	

COUNTY:1320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000000378	THOUS VMT	NOX THC	349.20 5.28 0000066 0000001
019	ON-HIGHWAY HC	000000000	THOUS VMT	NOX THC	0.00 0.00 0000000 0000000
020	RESIDENTIAL ANTHRACITE	000000667	TON	NOX THC	3.00 6.00 0000001 0000002
021	RESIDENTIAL BITUMINOUS	000000000	TON	NOX THC	6.00 0.00 0000000 0000000
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00 0000000 0000000
023	RESIDENTIAL DISTILLATE	000000667	THOUS GAL	NOX THC	18.00 0.73 0000006 0000000
024	RESIDENTIAL NATURAL GAS	000000225	MIL CU FT	NOX THC	80.00 4.00 0000009 0000000
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75 0000000 0000000
026	RESIDENTIAL WOOD	000000000	TON	NOX THC	1.00 0.00 0000000 0000000
027	COMM/INST ANTHRACITE	000000400	TON	NOX THC	10.00 0.00 0000002 0000000
028	COMM/INST BITUMINOUS	000000000	TON	NOX THC	6.00 0.00 0000000 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
030	COMM/INST DISTILLATE OIL	000000091	THOUS GAL	NOX THC	22.00 0.00 0000001 0000000

COUNTY:1320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	EMISSIONS	
				I.O.	FACTOR
031	COMM/INST NATURAL GAS	00000050 MIL CU FT		NOX THC	120.00 0.00
032	COMM/INST LPG	00000000 THOUS GAL		NOX THC	11.00 0.75
033	COMM/INST WOOD/OTHER	00000000 TON		NOX THC	10.00 36.00
034	INDUSTRIAL ANTHRACITE	00000000 TON		NOX THC	18.00 0.00
035	INDUSTRIAL BITUMINOUS	00000000 TON		NOX THC	15.00 1.00
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GAL		NOX THC	60.00 1.00
037	INDUSTRIAL DISTILLATE OIL	00000001 THOUS GAL		NOX THC	22.00 0.00
038	INDUSTRIAL NATURAL GAS	000000240 MIL CU FT		NOX THC	175.00 50.00
039	INDUSTRIAL LPG	00000000 THOUS GAL		NOX THC	11.65 0.30
040	INDUSTRIAL WOOD/OTHER	00000000 TON		NOX THC	10.00 36.00
041	MILITARY AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	0.00 0.00
042	CIVIL AIRCRAFT	000003528 LNU/TAKE OFF		NOX THC	0.05 0.85
043	COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	0.00 0.00

## COUNTY:1320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000092	THOUS GAL	NOX THC	370.00 94.00	00000017 0000004
045	VESSELS - GASOLINE	000000000	THOUS GAL	NOX THC	0.00 835.47	00000000 00000000
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	00000000 00000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	00000000 00000000
048	OFF-HIGHWAY VEHICLES-GAS	000000030	THOUS GAL	NOX THC	66.67 267.00	00000001 00000004
049	OFF-HIGHWAY VEH - DIESEL	000000103	THOUS GAL	NOX THC	233.00 39.00	00000012 00000002
050	ON-SITE INCINERATION	000000069	TON	NOX THC	0.00 29.00	00000000 00000001
051	OPEN BURNING	0000000649	TUN	NOX THC	6.16 37.00	00000002 00000012
052	STRUCTURAL FIRES	000000065	FIRES	NOX THC	17.00 62.00	00000001 00000002
054	FOREST FIRES	0000001146	TON	NOX THC NH3 NOx	4.00 19.20	00000002 00000011 00000094 00000259
999	COUNTY TOTALS					

COUNTY:1380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000017900 THOUS GAL		THC	8.40	00000075
002	STAGE III GASOLINE EVAP	000017800 THOUS GAL		THC	9.00	00000080
003	STORAGE TANK BREATHING	000017800 THOUS GAL		THC	1.00	00000009
004	GASOLINE LOADING/TRANSIT	000017800 THOUS GAL		THC	0.12	00000001
005	SM IND/COMM DEGREASING	0000053285 POPULATION		NHC	3.00	000000880
006	DRY CLEANING	0000053285 POPULATION		NHC	1.50	00000040
007	ARCH SURFACE COATING	0000053285 POPULATION		NHC	4.60	00000123
008	AUTO BODY REFINISHING	0000000020 EMPLOYEES		NHC	5,200.00	00000052
010	GRAPHIC ARTS	0000053285 POPULATION		NHC	0.80	00000021
011	COMM/CONS SOLVENT USE	0000053285 POPULATION		NHC	6.30	00000168
012	CUTBACK ASPHALT	0000000029 TON		NHC	2,000.00	00000029
013	PESTICIDES	0000009100 ACRE		NHC	3.50	00000016
014	ON-HIGHWAY LDV	0000033016 THOUS VMT		NOX NHC	45.31 7.57	00000746 00000125
015	ON-HIGHWAY LDT1	000001867 THOUS VMT		NOX NHC	48.20 8.57	00000045 00000088
016	ON-HIGHWAY LDT2	0000002081 THOUS VMT		NOX NHC	57.66 9.61	00000060 00000010
017	ON-HIGHWAY HDG	0000001096 THOUS VMT		NOX NHC	162.40 20.06	00000089 00000011

COUNTY:1360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
C18	ON-HIGHWAY HDD	000003029	THOUS VMT	NOX THC	355.23 5.28	0000538 0000008
019	ON-HIGHWAY MC	000000298	THOUS VMT	NOX THC	100.67 13.43	0000015 0000002
020	RESIDENTIAL ANTHRACITE	000000333	TON	NOX THC	3.00 9.60	0000005 0000016
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 12.00	0000001 0000002
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000005667	THOUS GAL	NOX THC	18.00 0.70	0000051 0000002
024	RESIDENTIAL NATURAL GAS	000001700	MIL CU FT	NOX THC	80.00 4.71	0000068 0000004
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	0000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	000002800	TON	NOX THC	10.00 0.60	0000014 0000000
028	COMM/INST BITUMINOUS	000001000	TON	NOX THC	6.00 0.00	0000003 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000000727	THOUS GAL	NOX THC	22.00 0.00	0000008 0000000

## COUNTY:1380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	00000000 MIL CU FT	MIL CU FT	NOX THC	120.00 5.00
032	COMM/INST LPG	00000000 THOUS GAL	THOUS GAL	NOX THC	11.00 0.75
033	COMM/INST WOOD/OTHER	00000000 TON	TON	NOX THC	10.00 36.00
034	INDUSTRIAL ANTHRACITE	00000000 TON	TON	NOX THC	10.00 0.00
035	INDUSTRIAL BITUMINOUS	00000000 TON	TON	NOX THC	15.00 1.00
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GAL	THOUS GAL	NOX THC	60.00 1.00
037	INDUSTRIAL DISTILLATE OIL	0000000818 THOUS GAL	THOUS GAL	NOX THC	22.00 0.00
038	INDUSTRIAL NATURAL GAS	0000001909 MIL CU FT	MIL CU FT	NOX THC	175.00 54.48
039	INDUSTRIAL LPG	00000000 THOUS GAL	THOUS GAL	NOX THC	11.65 0.30
040	INDUSTRIAL WOOD/OTHER	00000000 TON	TON	NOX THC	10.00 36.30
041	MILITARY AIRCRAFT	00000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00
042	CIVIL AIRCRAFT	0000004591 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.04 0.85
043	COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00

COUNTY:1380

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000751	THOUS GAL	NOX THC	370.00 94.00
045	VESSELS - GASOLINE	000000010	THOUS GAL	NOX THC	0.00 835.47
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72
048	OFF-HIGHWAY VEHICLES-GAS	000006337	THOUS GAL	NOX THC	17.80 267.00
049	OFF-HIGHWAY VEH - DIESEL	000000821	THOUS GAL	NOX THC	77.95 39.00
050	ON-SITE INCINERATION	000000621	TON	NOX THC	3.22 29.00
051	OPEN BURNING	000004973	TON	NOX THC	7.24 37.00
052	STRUCTURAL FIRES	000000323	FIRES	NOX THC	0.000018 -
054	FOREST FIRES	000001458	TON	NOX THC	17.00 62.00
999	COUNTY TOTALS			4.00 19.20	0000003 0000014
				THC NHC NOX	0000471 000693 0002045

## COUNTY:1520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000051600 THOUS GAL	THC	8.40	0000217	
002	STAGE II GASOLINE EVAP	000051500 THOUS GAL	THC	9.00	0000232	
003	STORAGE TANK BREATHING	000051600 THOUS GAL	THC	1.00	0000026	
004	GASOLINE LOADING/TRANSIT	000051600 THOUS GAL	THC	0.12	0000003	
005	SM IND/COMM DEGREASING	000112760 POPULATION	NHC	3.00	0000169	
006	DRY CLEANING	000112760 POPULATION	NHC	1.50	0000085	
007	ARCH SURFACE COATING	000112760 POPULATION	NHC	4.60	0000259	
008	AUTO BODY REFINISHING	000000042 EMPLOYEES	NHC	5,200.00	0000109	
010	GRAPHIC ARTS	000112760 POPULATION	NHC	0.80	0000045	
011	COMM/CONS SOLVENT USE	000112760 POPULATION	NHC	6.30	0000355	
012	CUTBACK ASPHALT	000000030 TON	NHC	2,000.00	0000030	
013	PESTICIDES	000071796 ACRE	NHC	3.50	0000126	
014	ON-HIGHWAY LDV	000095087 THOUS VMT	NOX NHC	42.95 7.57	0002042 0000360	
015	ON-HIGHWAY LDT1	000005601 THOUS VMT	NOX NHC	43.56 8.57	0000122 0000024	
016	ON-HIGHWAY LDT2	000005827 THOUS VMT	NOX NHC	55.94 9.61	0000163 0000028	
017	ON-HIGHWAY HDG	000003289 THOUS VMT	NOX NHC	148.98 20.06	0000245 0000033	

COUNTY:1520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
018	ON-HIGHWAY 400	000009367	THOUS VMT	NOX NHC	323.53 5.28 0001470 0000024
019	ON-HIGHWAY HC	000000745	THOUS VMT	NOX NHC	110.06 13.43 0000041 0000005
020	RESIDENTIAL ANTHRACITE	000006667	TON	NOX THC	3.00 9.90 0000010 0000033
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 24.00 0000001 0000004
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00 0000000 0000000
023	RESIDENTIAL DISTILLATE	0000012000	THOUS GAL	NOX THC	18.00 0.66 00000108 0000004
024	RESIDENTIAL NATURAL GAS	0000003550	MIL CU FT	NOX THC	80.00 3.94 00000142 0000007
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75 0000000 0000000
026	RESIDENTIAL WOOD	0000006000	TON	NOX THC	1.00 1.33 0000003 0000004
027	COMM/INST ANTHRACITE	0000006000	TON	NOX THC	10.00 0.00 0000030 0000000
028	COMM/INST BITUMINOUS	0000002000	TON	NOX THC	6.00 0.00 0000006 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
030	COMM/INST DISTILLATE OIL	0000001536	THOUS GAL	NOX THC	22.00 0.00 0000010 0000000

COUNTY:1520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
		000000850 MIL CU FT	GAL	NOX THC	120.00 7.06	0000051 0000003
032	COMM/INST LPG	000000000 THOUS	GAL	NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	16.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS	GAL	NOX THC	60.00 0.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000001727 THOUS	GAL	NOX THC	22.00 0.00	0000019 0000000
038	INDUSTRIAL NATURAL GAS	000004046 MIL CU FT		NOX THC	175.00 53.88	0000035 0000109
039	INDUSTRIAL LPG	000000000 THOUS	GAL	NOX THC	.	.
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	11.65 0.30	0000000 0000000
041	MILITARY AIRCRAFT	000003700 LND/TAKE OFF		NOX THC	10.00 36.00	0000000 0000000
042	CIVIL AIRCRAFT	000031173 LND/TAKE OFF		NOX THC	3.29 9.89	0000006 0000018
043	COMMERCIAL AIRCRAFT	030000000 LND/TAKE OFF		NOX THC	0.05 0.85	0000001 0000013
					0.00 0.00	0000000 0000000

## COUNTY:1520

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000001594	THOUS GAL	NOX THC	370.00 94.00	0000293 0000074
045	VESSELS - GASOLINE	000000010	THOUS GAL	NOX THC	0.00 835.47	0000000 0000004
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000974	THOUS GAL	NOX THC	26.69 267.00	00000013 0300130
049	OFF-HIGHWAY VEH - DIESEL	000002359	THOUS GAL	NOX THC	115.30 39.00	0000136 0000046
050	ON-SITE INCINERATION	000001379	TON	NOX THC	2.90 29.00	0000002 0000020
051	OPEN BURNING	000010595	TON	NOX THC	6.98 37.00	0000037 0000196
052	STRUCTURAL FIRES	000000677	FIRES	NOX THC	17.00 62.00	0000006 0000021
054	FOREST FIRES	000004167	TDN	NOX THC NHC NOX	4.00 19.20	0000008 0000040 0001204 0001652 0005327
999	COUNTY TOTALS					

COUNTY:1660	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000141000 THOUS GAL	THC	8.40	0000592		
002	STAGE II GASOLINE EVAP	000141000 THOUS GAL	THC	9.00	0000635		
003	STORAGE TANK BREATHING	000141000 THOUS GAL	THC	1.00	0000071		
004	GASOLINE LOADING/TRANSIT	000141000 THOUS GAL	THC	0.12	0000008		
005	SM IND/COMM DEGREASING	000316660 POPULATION	NHC	3.00	0000475		
006	DRY CLEANING	000316660 POPULATION	NHC	1.50	0000237		
007	ARCH SURFACE COATING	000316660 POPULATION	NHC	4.60	0000728		
008	AUTO BODY REFINISHING	000000153 EMPLOYEES	NHC	5.2000.00	0000398		
010	GRAPHIC ARTS	000316660 POPULATION	NHC	0.00	0000127		
011	COMM/CONS SOLVENT USE	000316660 POPULATION	NHC	6.30	0000997		
012	CUTBACK ASPHALT	000000077 TON	NHC	2.0000.00	0000077		
013	PESTICIDES	000122148 ACRE	NHC	3.50	0000214		
014	ON-HIGHWAY LDV	000260169 THOUS VMT	NOX THC	39.52 7.57	0005142 0000985		
015	ON-HIGHWAY LDV	000015169 THOUS VMT	NOX THC	40.60 6.57	0000308 0000065		
016	ON-HIGHWAY LDV	000016233 THOUS VMT	NOX THC	50.63 9.61	0000411 0000078		
017	ON-HIGHWAY HDV	000008970 THOUS VMT	NOX THC	137.57 20.40	0000617 0000000		

## COUNTY:1660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.		
018	ON-HIGHWAY HDD	000024512 THOUS VMT	NOX THC	300.82 5.28	0003702 0000065	
019	ON-HIGHWAY MC	000001936 THOUS VMT	NOX THC	106.40 13.43	0000103 0000013	
020	RESIDENTIAL ANTHRACITE	000018667 TON	NOX THC	3.00 10.00	0000028 0000093	
021	RESIDENTIAL BITUMINOUS	000001000 TON	NOX THC	6.00 20.00	0000003 0000010	
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL	NOX THC	0.00 0.00	0000000 0000000	
023	RESIDENTIAL DISTILLATE	000033778 THOUS GAL	NOX THC	16.00 0.71	0000304 0000012	
024	RESIDENTIAL NATURAL GAS	000009925 MIL CU FT	NOX THC	80.00 4.23	0000397 0000021	
025	RESIDENTIAL LPG	000000000 THOUS GAL	NOX THC	7.50 0.75	0000000 0000000	
026	RESIDENTIAL WOOD	000014000 TON	NOX THC	1.00 1.86	0000007 0000013	
027	COMM/INST ANTHRACITE	000016800 TON	NOX THC	10.00 0.00	0000064 0000000	
028	COMM/INST BITUMINOUS	000005667 TON	NOX THC	6.00 0.35	0000017 0000001	
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL	NOX THC	60.00 1.00	0000000 0000000	
030	COMM/INST DISTILLATE OIL	000004545 THOUS GAL	NOX THC	22.00 0.44	0000050 0000001	

## COUNTY:1660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.	I.D.	
031	COMM/INST NATURAL GAS	000002383 MIL CU FT	MIL CU FT	NOX	120.00	0000143
032	COMM/INST LPG	000000000 THOUS GAL	THOUS GAL	NOX	6.71	0000008
033	COMM/INST WOOD/OTHER	000000000 TON	TON	NOX	11.00	0000000
				THC	0.75	0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	NOX	10.00	0000000
				THC	36.00	0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	TON	NOX	18.00	0000000
				THC	0.00	0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	THOUS GAL	NOX	15.00	0000000
				THC	1.00	0000000
037	INDUSTRIAL DISTILLATE OIL	000004909 THOUS GAL	THOUS GAL	NOX	60.00	0000000
				THC	1.00	0000000
038	INDUSTRIAL NATURAL GAS	000011349 MIL CU FT	MIL CU FT	NOX	22.00	0000054
				THC	0.40	0000001
039	INDUSTRIAL LPG	000000000 THOUS GAL	THOUS GAL	NOX	175.00	0000993
				THC	54.10	0000307
040	INDUSTRIAL WOOD/OTHER	000000000 TON	TON	NOX	11.65	0000000
				THC	0.30	0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX	10.00	0000000
				THC	36.00	0000000
042	CIVIL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX	0.00	0000000
				THC	0.00	0000000
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX	0.00	0000000
				THC	0.00	0000000

COUNTY:1660	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000004443 THOUS GAL		NOX THC	370.00 94.00	0000822 0000209
045	VESSELS - GASOLINE	000000014 THOUS GAL	NOX THC	0.00 835.47	0000000 0000006	
046	VESSELS - DISTILLATE OIL	000000000 THOUS GAL	NOX THC	0.00 50.00	0000000 0000000	
047	VESSELS - RESIDUAL OIL	000000000 THOUS GAL	NOX THC	0.00 1.72	0000000 0000000	
048	OFF-HIGHWAY VEHICLES-GAS	000002412 THOUS GAL	NOX THC	38.14 267.00	0000046 0000322	
049	OFF-HIGHWAY VEH - DIESEL	000005735 THOUS GAL	NOX THC	158.76 39.00	0000460 0000113	
050	ON-SITE INCINERATION	000003793 TON	NOX THC	2.64 29.00	0000005 0000055	
051	OPEN BURNING	000029676 TON	NOX THC	~ 7.01 ~ 37.00	0000104 0000549	
052	STRUCTURAL FIRES	000001903 FIRES	NOX THC	17.00 62.00	0000016 0000059	
054	FOREST FIRES	000000313 TON	NOX THC	4.00 19.20	0000001 0000003	
999	COUNTY TOTALS		THC NOX NOX		0004385 0003253 0013817	

COUNTY:1760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000028100	THOUS GAL	THC	8.40	0000118
002	STAGE II GASOLINE EVAP	000028100	THOUS GAL	THC	9.00	0000126
003	STORAGE TANK BREATHING	000028100	THOUS GAL	THC	1.00	0000014
004	GASOLINE LOADING/TRANSIT	000028100	THOUS GAL	THC	0.12	0000002
005	\$M INO/COMM DEGREASING	000043362	POPULATION	NHC	3.00	0000065
006	DRY CLEANING	000043362	POPULATION	NHC	1.50	0000033
007	ARCH SURFACE COATING	000043362	POPULATION	NHC	4.60	0000100
008	AUTO BODY REFINISHING	000000016	EMPLOYEES	NHC	5,200.00	0000042
010	GRAPHIC ARTS	000043362	POPULATION	NHC	0.80	0000017
011	COMM/CONS SOLVENT USE	000043362	POPULATION	NHC	6.30	0000137
012	CUTBACK ASPHALT	000000059	TON	NHC	2,000.00	0000059
013	PESTICIDES	000038704	ACRE	NHC	3.50	0000068
014	ON-HIGHWAY LDV	000051770	THOUS VMT	NOX NHC	44.38 7.57	0001149 0000196
015	ON-HIGHWAY LDT1	00000031034	THOUS VMT	NOX NHC	45.48 8.57	0000069 0000013
016	ON-HIGHWAY LDT2	0000003122	THOUS VMT	NOX NHC	58.93 9.61	0000092 0000015
017	ON-HIGHWAY HDG	0000001794	THOUS VMT	NOX NHC	152.73 20.06	0000137 0000016

## COUNTY:1760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000004922	THOUS VMT	NOX THC	336.04 5.28	0000827 0000013
019	ON-HIGHWAY MC	000000447	THOUS VMT	NOX THC	102.90 13.43	0000023 0000003
020	RESIDENTIAL ANTHRACITE	000002667	TON	NOX THC	3.00 9.75	0000004 0000013
021	RESIDENTIAL BITUMINOUS	000000111	TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000004556	THOUS GAL	NOX THC	16.00 0.87	0000041 0000002
024	RESIDENTIAL NATURAL GAS	000001375	MIL CU FT	NOX THC	80.00 4.36	0000055 0000003
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	000002200	TON	NOX THC	10.00 0.00	0000011 0000000
028	COMM/INST BITUMINOUS	000000657	TON	NOX THC	6.00 0.00	0000002 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000000636	THOUS GAL	NOX THC	22.00 3.30	0000007 0000003

COUNTY:1760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS	RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
					I.O.	FACTOR	
031	COMM/INST NATURAL GAS	00000033 MIL CU FT			NOX	120.00	00000020
032	COMM/INST LPG	00000000 THOUS GAL			THC	6.01	00000001
033	COMM/INST WOOD/OTHER	00000000 TON			NOX	11.00	00000000
034	INDUSTRIAL ANTHRACITE	00000000 TON			NOX	0.75	00000000
035	INDUSTRIAL BITUMINOUS	00000000 TON			NOX	10.00	00000000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GAL			NOX	36.00	00000000
037	INDUSTRIAL DISTILLATE OIL	0000000536 THOUS GAL			NOX	16.00	00000000
038	INDUSTRIAL NATURAL GAS	000001554 MIL CU FT			NOX	0.00	00000000
039	INDUSTRIAL LPG	00000000 THOUS GAL			NOX	15.00	00000000
040	INDUSTRIAL WOOD/OTHER	00000000 TON			THC	1.00	00000000
041	MILITARY AIRCRAFT	00000000 LND/TAKE OFF			NOX	60.00	00000000
042	CIVIL AIRCRAFT	000007878 LND/TAKE OFF			NOX	22.00	00000007
043	COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF			THC	0.00	00000000

COUNTY:1760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000611	THOUS GAL	NOX	370.00	0000113
				THC	94.00	0000029
045	VESSELS - GASOLINE	000000007	THOUS GAL	NOX	0.00	0000000
				THC	835.47	0000003
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX	0.00	0000000
				THC	50.00	0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX	0.00	0000000
				THC	1.72	0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000094	THOUS GAL	NOX	32.39	0000008
				THC	267.00	0000066
049	OFF-HIGHWAY VEH - DIESEL	000001179	THOUS GAL	NOX	145.89	0000086
				THC	39.00	0000023
050	ON-SITE INCINERATION	000000552	TON	NOX	3.62	0000001
				THC	29.00	0000008
051	OPEN BURNING	000000454	TON	NOX	6.91	0000014
				THC	37.00	0000075
052	STRUCTURAL FIRES	000000258	FIRES	NOX	17.08	0000002
				THC	62.00	0000008
054	FOREST FIRES	000000417	TON	NOX	4.00	0000001
				THC	19.20	0000004
999	COUNTY TOTALS			THC	0000543	
				NHC	0000779	
				NOX	0002806	

## COUNTY:1820

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000054400	THOUS GAL	THC	8.40	0000228
002	STAGE II GASOLINE EVAP	000054400	THOUS GAL	THC	9.00	0000245
003	STORAGE TANK BREATHING	000054400	THOUS GAL	THC	1.00	0000027
004	GASOLINE LOADING/TRANSIT	000054400	THOUS GAL	THC	0.12	0000003
005	SM IND/COMM DEGREASING	000083578	POPULATION	NHC	3.00	0000125
006	DRY CLEANING	000083578	POPULATION	NHC	1.50	0000063
007	ARCH SURFACE COATING	000083578	POPULATION	NHC	4.60	0000192
008	AUTO BODY REFINISHING	000000031	EMPLOYEES	NHC	5,200.00	0000081
010	GRAPHIC ARTS	000083578	POPULATION	NHC	0.80	0000033
011	COMM/CONS SOLVENT USE	000083578	POPULATION	NHC	6.30	0000263
012	CUTBACK ASPHALT	000000022	TON	NHC	2,000.00	0000022
013	PESTICIDES	000025232	ACRE	NHC	3.50	0000044
014	ON-HIGHWAY LDV	000497359	THOUS VMT	NOX NHC	8.29 7.57	0002062 0001483
015	ON-HIGHWAY LOT1	000028938	THOUS VMT	NOX NHC	8.57 8.57	0000124 0000124
016	ON-HIGHWAY LOT2	000031009	THOUS VMT	NOX NHC	10.64 9.61	0000165 0000149
017	ON-HIGHWAY HDG	000017342	THOUS VMT	NOX NHC	28.48 20.06	0000247 0000174

## COUNTY:1820

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000046951	THOUS VMT	NOX NHC	63.25 5.28	0001485 0000124
019	ON-HIGHWAY MC	0000003723	THOUS VMT	NOX NHC	22.02 13.43	0000041 0000025
020	RESIDENTIAL ANTHRACITE	0000004667	TON	NOX THC	3.00 10.70	0000007 0000025
021	RESIDENTIAL BITUMINOUS	0000000133	TON	NOX THC	6.00 18.00	0000001 0000003
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000008669	THOUS GAL	NOX THC	18.00 0.67	0000080 0000003
024	RESIDENTIAL NATURAL GAS	000002650	MIL CU FT	NOX THC	60.00 4.53	0000106 0000006
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	0000004000	TON	NOX THC	1.00 1.50	0000002 0000003
027	COMM/INST ANTHRACITE	0000004000	TON	NOX THC	10.00 0.00	0000022 0000000
028	COMM/INST BITUMINOUS	0000001667	TON	NOX THC	6.00 0.00	0000005 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000001182	THOUS GAL	NOX THC	22.00 0.00	0000013 0000000

## COUNTY:1820

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR .		EMISSIONS ESTIMATE
				I.O.	NOX THC	
031	COMM/INST NATURAL GAS	000000633 MIL CU FT			120.00 6.32	00000038 0000002
032	COMM/INST LPG	000000000 THOUS GAL			11.00 0.75	0000000
033	COMM/INST WOOD/OTHER	000000000 TON			10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON			18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON			15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL			60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000001273 THOUS GAL			22.00 0.00	0000014 0000000
038	INDUSTRIAL NATURAL GAS	000002994 MIL CU FT			175.00 54.10	0000262 0000081
039	INDUSTRIAL LPG	000000000 THOUS GAL			-	-
040	INDUSTRIAL WOOD/OTHER	000000000 TON			11.65 0.30	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF			10.00 36.00	0000000 0000000
042	CIVIL AIRCRAFT	0000006130 LND/TAKE OFF			0.00 0.00	0000000 0000000
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF			0.04 0.05	0000000 0000003

## COUNTY:1020

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000001158	THOUS GAL	NOX THC	370.00 94.00
045	VESSELS - GASOLINE	000000010	THOUS GAL	NOX THC	0.00 835.47
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72
048	OFF-HIGHWAY VEHICLES-GAS	000000652	THOUS GAL	NOX THC	61.35 261.00
049	OFF-HIGHWAY VEH - DIESEL	000001590	THOUS GAL	NOX THC	254.09 39.00
050	ON-SITE INCINERATION	000001034	TON	NOX THC	1.93 29.00
051	OPEN BURNING	000007838	TON	NOX THC	7.14 37.00
052	STRUCTURAL FIRES	000000084	FIRE\$	NOX THC	17.00 62.00
054	FOREST FIRES	000002188	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NOX	0001002 0003302 0005149

COUNTY:1860

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE 1 GASOLINE EVAP	000028100	THOUS GAL	THC	8.40	0000118
002	STAGE II GASOLINE EVAP	000026100	THOUS GAL	THC	9.00	0000126
003	STORAGE TANK BREATHING	000028100	THOUS GAL	THC	1.00	0000014
004	GASOLINE LOADING/TRANSIT	000026100	THOUS GAL	THC	0.12	0000002
005	SM IND/COMM DEGREASING	000038971	POPULATION	NHC	3.00	0000058
006	DRY CLEANING	000038971	POPULATION	NHC	1.50	0000029
007	ARCH SURFACE COATING	000038971	POPULATION	NHC	4.60	0000090
008	AUTO BODY REFINISHING	000000014	EMPLOYEES	NHC	5.2000.00	0000036
010	GRAPHIC ARTS	000038971	POPULATION	NHC	0.80	0000016
011	COMM/CONS SOLVENT USE	000038971	POPULATION	NHC	6.30	0000123
012	CUTBACK ASPHALT	000000027	TON	NHC	2.0000.00	0000027
013	PESTICIDES	000020142	ACRE	NHC	3.50	0000035
014	ON-HIGHWAY LDV	000256207	THOUS VMT	NOX NHC	8.53 7.57	0001094 0000970
015	ON-HIGHWAY LDV1	000014934	THOUS VMT	NOX NHC	8.83 8.57	0000066 0000064
016	ON-HIGHWAY LDV2	0000016025	THOUS VMT	NOX NHC	10.98 9.61	0000088 0000077
017	ON-HIGHWAY HDG	00000088670	THOUS VMT	NOX NHC	29.31 20.06	0000130 0000069

## COUNTY:1860

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000024233	THOUS VMT	NOX NHC	65.03 5.28	0000788 0000064
019	ON-HIGHWAY MC	000001936	THOUS VMT	NOX NHC	22.72 13.43	0000022 0000013
020	RESIDENTIAL ANTHRACITE	000002000	TON	NOX THC	3.00 12.00	0000003 0000012
021	RESIDENTIAL BITUMINOUS	000000111	TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000004111	THOUS GAL	NOX THC	16.00 0.48	0000037 0000001
024	RESIDENTIAL NATURAL GAS	000001250	MIL CU FT	NOX THC	80.00 4.80	0000050 0000003
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	000002000	TON	NOX THC	10.00 0.00	0000010 0000000
028	COMM/INST BITUMINOUS	000000667	TON	NOX THC	6.00 0.00	0000002 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000000545	THOUS GAL	NOX THC	22.00 0.00	0000006 0000000

## COUNTY:1860

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000000300	MIL CU FT	NOX THC	120.00 6.67 0000018 0000001
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75 0000000 0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00 0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00 0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00 0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000000636	THOUS GAL	NOX THC	22.00 0.00 0000007 0000000
038	INDUSTRIAL NATURAL GAS	000001394	MIL CU FT	NOX THC	175.00 54.51 0000122 0000038
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	- - 0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	- - 0000000 0000000
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000
042	CIVIL AIRCRAFT	000028516	LND/TAKE OFF	NOX THC	0.04 0.05 0000001 0000012
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000

## COUNTY:1660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				1.0.	I.O.	
044	RAILROAD LOCOMOTIVES	000000546	THOUS GALL	NOX	370.00	0000101
				THC	94.00	0000026
045	VESSELS - GASOLINE	000000005	THOUS GALL	NOX	0.00	0000000
				THC	835.47	0000002
046	VESSELS - DISTILLATE OIL	000000000	THOUS GALL	NOX	0.00	0000000
				THC	50.00	0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GALL	NOX	0.00	0000000
				THC	1.72	0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000037	THOUS GALL	NOX	35.61	0000006
				THC	267.00	0000045
049	OFF-HIGHWAY VEH - DIESEL	0000000821	THOUS GALL	NOX	158.34	0000065
				THC	39.00	0000016
050	ON-SITE INCINERATION	000000483	TON	NOX	4.14	0000001
				THC	29.00	0000007
051	OPEN BURNING	000003676	TON	NOX	7.07	0000013
				THC	37.00	0000068
052	STRUCTURAL FIRES	000000226	FIRE(S)	NOX	17.00	0000002
				THC	62.00	0000007
054	FOREST FIRES	0000011354	TON	NOX	4.00	0000023
				THC	19.20	0000109
999	COUNTY TOTALS					
				THC	0000610	
				NHC	0001691	
				NOX	0002656	

## COUNTY:1960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
001	STAGE I GASCLINE EVAP	000031900 THOUS GAL	THC	8.40	0000134
002	STAGE II GASOLINE EVAP	000031900 THOUS GAL	THC	9.00	0000144
003	STORAGE TANK BREATHING	000031900 THOUS GAL	THC	1.00	0000016
004	GASOLINE LOADING/TRANSIT	000031900 THOUS GAL	THC	0.12	0000002
005	SM IND/COMM DEGREASING	000061967 POPULATION	NHC	3.00	0000093
006	DRY CLEANING	000061967 POPULATION	NHC	1.50	0000046
007	ARCH SURFACE COATING	000061967 POPULATION	NHC	4.60	0000143
008	AUTO BODY REFINISHING	000000023 EMPLOYEES	NHC	5.2000	0000060
010	GRAPHIC ARTS	000061967 POPULATION	NHC	0.80	0000025
011	COMM/CONS SOLVENT USE	000061967 POPULATION	NHC	6.30	0000195
012	CUTBACK ASPHALT	00000069 TON	NHC	2.0000	0000169
013	PESTICIDES	000063898 ACRE	NHC	3.50	0000112
014	ON-HIGHWAY LDV	000299789 THOUS VMT	NOX NHC	7.66 7.57	0001149 0001135
015	ON-HIGHWAY LDY1	000017503 THOUS VMT	NOX NHC	7.88 8.57	0000069 0000075
016	ON-HIGHWAY LDY2	000018730 THOUS VMT	NOX NHC	9.82 9.61	0000092 0000090
017	ON-HIGHWAY HOG	000010465 THOUS VMT	NOX NHC	26.18 20.06	0000137 0000105

## COUNTY:1960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	NH <sub>3</sub>	
018	ON-HIGHWAY HDD	0000028398 THOUS VMT	TON	58.24	00000427	
019	ON-HIGHWAY MC	000002234 THOUS VMT	TON	5.26	00000075	
020	RESIDENTIAL ANTHRACITE	0000004000 TON	TON	20.59	00000023	
021	RESIDENTIAL BITUMINOUS	000000333 TON	TON	3.00	00000006	
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL	TON	9.00	00000018	
023	RESIDENTIAL DISTILLATE	0000006556 THOUS GAL	TON	0.00	00000000	
024	RESIDENTIAL NATURAL GAS	0000001975 MIL CU FT	TON	18.00	00000059	
025	RESIDENTIAL LPG	000000000 THOUS GAL	TON	0.61	00000002	
026	RESIDENTIAL WOOD	0000002000 TON	TON	80.00	00000079	
027	COMM/INST ANTHRACITE	0000003200 TON	TON	4.05	00000004	
028	COMM/INST BITUMINOUS	0000001000 TON	TON	7.50	00000000	
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL	TON	0.75	00000000	
030	COMM/INST DISTILLATE OIL	0000000909 THOUS GAL	TON	1.00	00000000	
				10.00	00000016	
				0.00	00000000	
				6.00	00000003	
				0.00	00000000	
				60.00	00000000	
				1.00	00000000	
				22.00	00000010	
				0.00	00000000	

## COUNTY:1960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION 1.D.	EMISSION FACTOR	POLLUTANT EMISSION UNITS	EMISSION ESTIMATE
031	COMM/INST NATURAL GAS	0000000467 MIL CU FT		NOX	120.00	00000028	
032	COMM/INST LPG	000000000 THOUS GAL		THC	8.57	0000002	
033	COMM/INST WOOD/OTHER	000000000 TON		NOX	11.00	00000000	
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	0.75	00000000	
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX	10.00	00000000	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX	36.00	00000000	
037	INDUSTRIAL DISTILLATE OIL	0000001000 THOUS GAL		NOX	18.00	00000000	
038	INDUSTRIAL NATURAL GAS	000002217 MIL CU FT		NOX	60.00	00000000	
039	INDUSTRIAL LPG	000000000 THOUS GAL		THC	1.00	00000000	
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX	15.00	00000000	
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		THC	1.00	00000000	
042	CIVIL AIRCRAFT	00002492 LND/TAKE OFF		NOX	22.00	00000011	
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		THC	0.00	00000000	

## COUNTY:1960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000876	THOUS GAL	NOX THC	370.00 94.00	0000162 0000041
045	VESSELS - GASOLINE	000000010	THOUS GAL	NOX THC	0.00 0.3547	0000000 0000004
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000779	THOUS GAL	NOX THC	53.92 267.00	0000021 0000104
049	OFF-HIGHWAY VEH - DIESEL	000001897	THOUS GAL	NOX THC	226.67 39.00	0000215 0000037
050	ON-SITE INCINERATION	000000759	TON	NOX THC	2.64 29.00	0000001 0000011
051	OPEN BURNING	0000005784	TON	NOX THC	6.92 17.00	0000020 0000017
052	STRUCTURAL FIRES	000000387	FIRES	NOX THC	17.00 62.00	0000003 0000012
054	FOREST FIRES	000000417	TON	NOX THC NHC NOX	4.00 19.20 0000004 0000004	0000001 0002238 0003129
999	COUNTY TOTALS					

## COUNTY:2140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000044100 THOUS GAL	THC	8.40	0000185
002	STAGE II GASOLINE EVAP	000044100 THOUS GAL	THC	9.00	0000198
003	STORAGE TANK BREATHING	000044100 THOUS GAL	THC	1.00	0000022
004	GASOLINE LOADING/TRANSIT	000044100 THOUS GAL	THC	0.12	0000003
005	SM IND/COMM DEGREASING	000088869 POPULATION	NHC	3.00	0000153
006	DRY CLEANING	000088869 POPULATION	NHC	1.50	0000067
007	ARCH SURFACE COATING	000088869 POPULATION	NHC	4.60	0000204
008	AUTO BODY REFINISHING	000000033 EMPLOYEES	NHC	5,200.00	0000086
010	GRAPHIC ARTS	000088869 POPULATION	NHC	0.80	0000036
011	COMM/CONS SOLVENT USE	000088869 POPULATION	NHC	6.30	0000280
012	CUTBACK ASPHALT	000000056 TON	NHC	2,000.00	0000056
013	PESTICIDES	000091388 ACRE	NHC	3.50	0000160
014	ON-HIGHWAY LDV	000409931 THOUS VMT	NOX NHC	8.36 7.57	0001714 0001552
015	ON-HIGHWAY LDV1	000023804 THOUS VMT	NOX NHC	8.65 8.57	0000103 0000102
016	ON-HIGHWAY LDV2	000025598 THOUS VMT	NOX NHC	10.70 9.61	0000137 0000123
017	ON-HIGHWAY HDG	000014252 THOUS VMT	NOX NHC	26.76 20.06	0000205 0000143

## COUNTY:2140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HC	000038621	THOUS VMT	NOX NHC	63.90 5.28	0001234 0000102
019	ON-HIGHWAY HC	000002978	THOUS VMT	NOX NHC	22.83 13.43	0000034 0000020
020	RESIDENTIAL ANTHRACITE	000005333	TON	NOX THC	3.00 9.75	0000008 0000026
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 18.00	0000001 0000003
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000009444	THOUS GAL	NOX THC	18.00 0.63	0000085 0000003
024	RESIDENTIAL NATURAL GAS	000002800	MIL CU FT	NOX THC	80.00 4.29	0000112 0000006
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000004000	TON	NOX THC	1.00 2.00	0000002 0000004
027	COMM/INST ANTHRACITE	000004800	TON	NOX THC	10.00 0.00	0000024 0000000
028	COMM/INST BITUMINOUS	000001667	TON	NOX THC	6.00 0.00	0000005 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000001273	THOUS GAL	NOX THC	22.00 0.00	0000014 0000000

## COUNTY:2140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.		
031	COMM/INST NATURAL GAS	000000667	MIL CU FT	NOX	120.00	0000040
032	COMM/INST LPG	000000000	THOUS GAL	THC	6.00	0000002
033	COMM/INST WOOD/OTHER	000000000	TON	NOX	11.00	0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	THC	0.75	0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX	16.00	0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	THC	0.00	0000000
037	INDUSTRIAL DISTILLATE OIL	0000001364	THOUS GAL	NOX	15.00	0000000
038	INDUSTRIAL NATURAL GAS	0000003189	MIL CU FT	THC	1.00	0000000
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX	60.00	0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	THC	22.00	0000015
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX	11.65	0000000
042	CIVIL AIRCRAFT	0000021373	LND/TAKE OFF	THC	0.30	0000000
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX	0.04	0000001
				THC	0.85	0000009
				NOX	0.00	0000000
				THC	0.00	0000000

COUNTY:2140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT i.C.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000001243	THOUS GAL	NOX	370.00	00000230
				THC	94.00	00000058
045	VESSELS - GASOLINE	000000022	THOUS GAL	NOX	0.00	00000000
				THC	835.47	00000009
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX	0.00	00000000
				THC	50.00	00000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX	0.00	00000000
				THC	1.72	00000000
048	OFF-HIGHWAY VEHICLES-GAS	000001184	THOUS GAL	NOX	57.43	0000034
				THC	267.00	00000158
049	OFF-HIGHWAY VEH - DIESEL	000002972	THOUS GAL	NOX	241.64	00000347
				THC	39.00	00000036
050	ON-SITE INCINERATION	000000103	TON	NOX	1.81	00000001
				THC	29.00	00000016
051	OPEN BURNING	0000008324	TON	NOX	6.97	00000029
				THC	37.00	00000154
052	STRUCTURAL FIRES	000000839	FIRES	NOX	17.00	00000007
				THC	62.00	00000025
054	FOREST FIRES	000000000	TON	NOX	4.00	00000000
				THC	19.20	00000000
999	COUNTY TOTALS			THC	0001024	
				NHC	0003064	
				NOX	0004661	

## COUNTY:2160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000077400 THOUS GAL	THC	8.40	0000325	
002	STAGE II GASOLINE EVAP	000077400 THOUS GAL	THC	9.00	0000348	
003	STORAGE TANK BREATHING	000077400 THOUS GAL	THC	1.00	0000039	
004	GASOLINE LOADING/TRANSIT	000077400 THOUS GAL	THC	0.12	0000005	
005	SM IND/COMM DEGREASING	000178037 POPULATION	NHC	3.00	0000267	
006	DRY CLEANING	000178037 POPULATION	NHC	1.50	0000134	
007	ARCH SURFACE COATING	000178037 POPULATION	NHC	4.60	0000409	
008	AUTO BODY REFINISHING	000000044 EMPLOYEES	NHC	5,200.00	0000114	
010	GRAPHIC ARTS	000178037 POPULATION	NHC	0.80	0000071	
011	COMM/CONS SOLVENT USE	000178037 POPULATION	NHC	6.30	0000561	
012	CUTBACK ASPHALT	000000088 TON	NHC	2,000.00	0000088	
013	PESTICIDES	000096868 ACRE	NHC	3.50	0000170	
014	ON-HIGHWAY LDV	000709984 THOUS VMT	NOX NHC	8.42 7.57	0002990 0002688	
015	ON-HIGHWAY LOT1	000041307 THOUS VMT	NOX NHC	8.66 8.57	0000179 0000177	
016	ON-HIGHWAY LDT2	000041121 THOUS VMT	NOX NHC	10.83 9.61	0000239 0000212	
017	ON-HIGHWAY HOG	000024717 THOUS VMT	NOX NHC	29.04 20.06	0000359 0000248	

## COUNTY:2100

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000067020	THOUS VMT	NOX NHC	64.21 0002152 5.28 0000177
019	ON-HIGHWAY MC	000005212	THOUS VMT	NOX NHC	23.02 0000060 13.43 0000035
020	RESIDENTIAL ANTHRACITE	000010657	TON	NOX THC	3.00 0000016 9.94 0000053
021	RESIDENTIAL BITUMINOUS	000000667	TON	NOX THC	6.03 0000002 18.00 0000006
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0000000 0.00 0000000
023	RESIDENTIAL DISTILLATE	000018889	THOUS GAL	NOX THC	16.00 0000170 0.74 0000007
024	RESIDENTIAL NATURAL GAS	000005600	MIL CU FT	NOX THC	80.00 0000224 4.29 0000012
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0000000 0.75 0000000
026	RESIDENTIAL WOOD	0000006000	TON	NOX THC	1.00 0000004 1.75 0000007
027	COMM/INST ANTHRACITE	000009400	TON	NOX THC	10.00 0000047 0.00 0000000
028	COMM/INST BITUMINOUS	000000333	TON	NOX THC	6.00 0000010 0.00 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 0000000 1.00 0000000
030	COMM/INST DISTILLATE OIL	000002545	THOUS GAL	NOX THC	22.00 0000028 0.00 0000000

COUNTRY:2180

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.		EMISSIONS ESTIMATE
				NOX	THC	
031 COMM/INST NATURAL GAS	000001333 MIL CU FT			120.00	0.0000080	
032 COMM/INST LPG	000000000 THOUS GAL			6.50	0.0000204	
033 COMM/INST WOOD/OTHER	000000000 TON			11.00	0.0000000	
034 INDUSTRIAL ANTHRACITE	000000000 TON			0.75	0.0000000	
035 INDUSTRIAL BITUMINOUS	000000000 TON			10.00	0.0000000	
036 INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL			0.00	0.0000000	
037 INDUSTRIAL DISTILLATE OIL	000002727 THOUS GAL			15.00	0.0000000	
038 INDUSTRIAL NATURAL GAS	000006377 MIL CU FT			1.00	0.0000000	
039 INDUSTRIAL LPG	000000000 THOUS GAL			60.00	0.0000000	
040 INDUSTRIAL WOOD/OTHER	000000000 TON			22.00	0.0000030	
041 MILITARY AIRCRAFT	000000000 LND/TAKE OFF			0.00	0.0000000	
042 CIVIL AIRCRAFT	000014041 LND/TAKE OFF			0.00	0.0000000	
043 COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF			0.45	0.0000006	
				0.00	0.0000000	
				0.00	0.0000000	

COUNTY:2180

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				1.0.	1.0.	
044	RAILROAD LOCOMOTIVES	0000302508	THOUS GAL	NOX THC	370.00 94.00	00000464 0000118
045	VESSELS - GASOLINE	000000022	THOUS GAL	NOX THC	8.35*47 0000009	0.00 0000000
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001446	THOUS GAL	NOX THC	44*26 267.00	0000032 0000193
049	OFF-HIGHWAY VEH - DIESEL	000003487	THOUS GAL	NOX THC	188.70 39.00	0000329 0000058
050	ON-SITE INCINERATION	000002138	TON	NOX THC	2.81 29.00	0000003 0000031
051	OPEN BURNING	000016703	TON	NOX THC	7.06 37.00	0000059 00000309
052	STRUCTURAL FIRES	000001065	FIREs	NOX THC	17.00 62.00	0000009 0000033
054	FOREST FIRES	000001146	TON	NOX THC	4.00 19.20	0000002 0000011
999	COUNTY TOTALS			THC NHC NOX	0001757 0005351 0008046	

COUNTY: 534C

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.		EMISSIONS ESTIMATE
				THOUS. GAL	THC	
001	STAGE I GASOLINE EVAP	000163000 THOUS. GAL			8.40	0000433
002	STAGE II GASOLINE EVAP	000103000 THOUS. GAL			9.00	0000464
003	STORAGE TANK BREATHING	000103000 THOUS. GAL			1.00	0000052
004	GASOLINE LOADING/TRANSIT	000103000 THOUS. GAL			0.12	0000006
005	SM IND/COMM DEGREASING	000232317 POPULATION			3.00	0000348
006	DRY CLEANING	000232317 POPULATION			1.50	0000174
007	ARCH SURFACE COATING	000232317 POPULATION			4.60	0000534
008	AUTO BODY REFINISHING	000000059 EMPLOYEES			5,200.00	0000153
010	GRAPHIC ARTS	000232317 POPULATION			0.80	0000093
011	COMM/CONS SOLVENT USE	000232317 POPULATION			6.30	0000732
012	CUTBACK ASPHALT	000000062 TON			2,000.00	0000062
013	PESTICIDES	000065120 ACRE			3.50	0000114
014	ON-HIGHWAY LDV	001536978 THOUS. VMT			8.54	0006563
015	ON-HIGHWAY LOT1	0020089382 THOUS. VMT			7.57	0005819
016	ON-HIGHWAY LOT2	0000095525 THOUS. VMT			8.81	0000394
017	ON-HIGHWAY HDG	000061421 THOUS. VMT			8.57	0000383

COUNTY:2340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDU	000145020	THOUS VMTR	NOX THC	65.16 5.28	0004725 0060383
019	ON-HIGHWAY MC	000011457	THOUS VMTR	NOX NHC	22.84 13.43	0000131 0000077
020	RESIDENTIAL ANTHRACITE	000014000	TON	NOX THC	3.00 9.86	0300021 0000059
021	RESIDENTIAL BITUMINOUS	000000667	TON	NOX THC	6.00 24.00	0000002 0000008
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.50	0000000 0300000
023	RESIDENTIAL DISTILLATE	000024778	THOUS GAL	NOX THC	10.00 0.72	0000223 0000009
024	RESIDENTIAL NATURAL GAS	000007320	MIL CU FT	NOX THC	80.00 4.11	0000292 0000015
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000010000	TON	NOX THC	1.00 1.00	0000005 0000009
027	COMM/INST ANTHRACITE	600012400	TON	NOX THC	10.00 0.00	0000062 0000000
028	COMM/INST BITUMINOUS	000004333	TON	NOX THC	6.00 0.46	0000013 0000001
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000003364	THOUS GAL	NOX THC	22.00 0.59	0000037 0000001

COUNTY:2340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/ANINST NATURAL GAS	000001750	MIL CU FT	NOX THC	120.00 5.71	0000105 0000005
032	CCMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75	0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000003636	THOUS GAL	NOX THC	22.00 0.55	0000040 0000001
038	INDUSTRIAL NATURAL GAS	000008343	MIL CU FT	NOX THC	175.00 54.17	0000730 0000226
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.30	0000000 0000000
041	MILITARY AIRCRAFT	000006544	LND/TAKE OFF	NOX THC	3.27 9.99	0000011 0000033
042	CIVIL AIRCRAFT	000033176	LND/TAKE OFF	NOX THC	0.04 0.05	0000001 0000014
043	COMMERCIAL AIRCRAFT	000003968	LND/TAKE OFF	NOX THC	13.18 15.39	0000026 0000031

COUNTY:234C

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.		EMISSIONS ESTIMATE
				NOX	THC	
044	RAILROAD LOCOMOTIVES	000003259	THOUS GAL	370.00	0000603	94.00
045	VESSELS - GASOLINE	000000029	THOUS GAL	0.00	0000000	835.47
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	0.00	0000000	50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	0.00	0000000	1.72
048	OFF-HIGHWAY VEHICLES-GAS	000001588	THOUS GAL	44.08	0000035	267.00
049	OFF-HIGHWAY VEH - DIESEL	000003795	THOUS GAL	185.51	0000352	39.00
050	ON-SITE INCINERATION	000002028	TON	2.83	0000004	29.00
051	OPEN BURNING	0000021838	TON	7.05	0000077	37.00
152	STRUCTURAL FIRES	0000001387	FIRE	17.00	0000012	62.00
054	FOREST FIRES	0000000417	TON	4.00	0000001	19.20
999	COUNTY TOTALS			THC	NHC	NCX
					00002320	00009867
						0015778

## COUNTY:2160

CATEGORY NUmER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000169000 THOUS GAL	THC	8.40	0000710	
002	STAGE II GASOLINE EVAP	000119000 THOUS GAL	THC	9.00	0000761	
003	STORAGE TANK BREATHIN,	000119000 THOUS GAL	THC	1.00	0000085	
004	GASOLINE LOADING/TRANSIT	000119000 THOUS GAL	THC	0.12	0000010	
005	SY IT,D/COMM DEGREASING	000555007 POPULATION	NHC	3.00	0000833	
006	DRY CLEANING	000555007 POPULATION	NHC	1.50	0000416	
007	ARCH SURFACE COATING	000555007 POPULATION	NHC	4.60	0001277	
008	AUTO BODY REFINISHING	000000262 EMPLOYEES	NHC	5.2000.00	0000681	
C10	GRAPHIC ARTS	000555007 POPULATION	NHC	0.80	0000222	
C11	COMM/CONS SOLVENT USE	000555007 POPULATION	NHC	6.30	0001748	
C12	CUTBACK ASPHALT	300000056 TON	NHC	2.0000.00	0000056	
013	PESTICIDES	000004936 ACRE	NHC	3.50	0000009	
C14	ON-HIGHWAY LDV	002146064 THOUS VMT	NOX THC	5.20 7.57	0005583 0006125	
015	ON-HIGHWAY LDV1	300124854 THOUS VMT	NOX THC	5.36 8.57	0000335 0000535	
016	ON-HIGHWAY LDV2	000133403 THOUS VMT	NOX THC	6.70 9.61	0000497 0000641	
J17	ON-HIGHWAY HDG	002974550 THOUS VMT	NOX THC	17.94 20.06	0000669 0000748	

## COUNTY:2350

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	0000202574	THOUS VMT	NOX THC	39.68 5.28	00004020 00000535
019	ON-HIGHWAY MC	0000015934	THOUS VMT	NOX THC	14.05 13.43	00000112 00000107
020	RESIDENTIAL ANTHRACITE	0000032667	TON	NOX THC	3.00 10.10	00000049 00000165
C21	RESIDENTIAL BITUMINOUS	00000002000	TON	NOX THC	6.00 18.00	00000046 00000018
022	RESIDENTIAL RESIDUAL OIL	0000060000	THOUS GAL	NOX THC	0.00 0.00	00000000 00000000
023	RESIDENTIAL DISTILLATE	0000059111	THOUS GAL	NOX THC	18.00 0.71	00000532 00000021
024	RESIDENTIAL NATURAL GAS	0000017400	MIL CU FT	NOX THC	80.00 4.25	00000696 00000037
025	RESIDENTIAL LPG	0000000000	THOUS GAL	NOX THC	7.50 0.75	00000000 00000000
026	RESIDENTIAL WOOD	0000028000	TON	NOX THC	1.00 1.57	00000014 00000022
C27	COMM/INST ANTHRACITE	0000029600	TON	NOX THC	10.00 0.13	00000148 00000002
028	COMM/INST BITUMINOUS	0000010000	TON	NOX THC	6.00 0.20	00000030 00000001
C29	COMM/INST RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	60.00 1.00	00000000 00000000
030	COMM/INST DISTILLATE OIL	0000001900	THOUS GAL	NOX THC	22.00 0.25	00000007 00000001

COUNTY:2360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
C31	COMM/INST NATURAL GAS	00004183	MIL CU FT	NOX THC	120.00 6.22	0000251 0000013
C32	COMM/INST LPG	00000000	THOUS GAL	NOX THC	11.00 0.75	0000000 0000000
C33	COMM/INST WOOD/OTHER	00000000	TON	NOX THC	10.00 36.00	0000000 0000000
C34	INDUSTRIAL AUTOMOTIVE	00000000	TON	NOX THC	18.00 0.00	0000000 0000000
C35	INDUSTRIAL BITUMINOUS	00000000	TON	NOX THC	15.00 1.00	0000000 0000000
C36	INDUSTRIAL RESIDUAL OIL	00000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
C37	INDUSTRIAL DISTILLATE OIL	0000009727	THOUS GAL	NOX THC	22.00 0.22	0000000 0000001
C38	INDUSTRIAL NATURAL GAS	0000019920	MIL CU FT	NOX THC	175.00 54.21	000174.3 0000540
C39	INDUSTRIAL LPG	00000000	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
C40	INDUSTRIAL WOOD/OTHER	00000000	TON	NOX THC	10.00 36.00	0000000 0000000
C41	MILITARY AIRCRAFT	00000000	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000004533	LND/TAKE OFF	NOX THC	0.04 0.45	0000000 0000002
C43	COMMERCIAL AIRCRAFT	000030000	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000

COUNTY:2360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS A..E	UNITS 000001795 THOUS GAL	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES			NOX THC	370.00 94.00	0001442 0000366
045	VESSELS - GASOLINE		000000292 THOUS GAL	NOX THC	1436.35 835.47	0000210 0000122
046	VESSELS - DISTILLATE OIL	.	000000120 THOUS GAL	NOX THC	2066.66 50.00	0000124 0000003
047	VESSELS - RESIDUAL OIL	.	000003488 THOUS GAL	NOX THC	26.94 1.12	00003047 00000003
048	OFF-HIGHWAY VEHICLES-GAS		000002764 THOUS GAL	NOX THC	20.98 267.00	0000029 0000369
049	OFF-HIGHWAY VEH - DIESEL		000006657 THOUS GAL	NOX THC	88.50 39.00	00000295 0000130
050	ON-SITE INCINERATION		000006590 TON	NOX THC	2.69 29.00	0000009 0000097
051	OPEN BURNING		0000052108 TON	NOX THC	7.02 37.00	0000183 0000364
052	STRUCTURAL FIRES		0000003323 FIRES	NOX THC	17.00 62.00	0000028 0000103
054	FOREST FIRES		000000000 TON	NOX THC	4.00 19.20	0000000 0000000
999	COUNTY TOTALS			THC NHC NOX		J015237 0005242 0017165

	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.C.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
C01	STAGE I GASOLINE EVAP	000014100 THOUS GAL		THC	8.40	0000059	
002	STAGE II GASOLINE EVAP	000014100 THOUS GAL		THC	9.00	0000063	
003	STORAGE TANK BREATHING	000014100 THOUS GAL		THC	1.00	0000007	
004	GASOLINE LOADING/TRANSIT	000014100 THOUS GAL		THC	0.12	0000001	
005	SM IN/OCMM DEGREASING	000038338 POPULATION		NHC	3.00	0000058	
006	DRY CLEANING	000038338 POPULATION		NHC	1.50	0000029	
007	ARCH SURFACE COATING	000038338 POPULATION		NHC	4.60	0000088	
008	AUTO BODY REFINISHING	0000000014 EMPLOYEES		NHC	5,200.00	0000036	
C10	GRAPHIC ARTS	000038338 POPULATION		NHC	0.80	0000015	
C11	COMM/CONS SOLVENT USE	000038338 POPULATION		NHC	6.30	0000121	
012	CUTBACK ASPHALT	000000003 TON		NHC	2,000.00	0000009	
C13	PESTICIDES	0000006795 ACRE		NHC	3.50	0000012	
014	ON-HIGHWAY LDV	0000131537 THOUS VMT		NOX NHC	8.87 7.57	0000584 0000498	
C15	ON-HIGHWAY LDT1	0000007701 THOUS VMT		NOX NHC	9.08 8.57	0000035 0000033	
016	ON-HIGHWAY LDT2	0000008117 THOUS VMT		NOX NHC	11.58 9.61	0000047 0000039	
017	ON-HIGHWAY HDG	0000004585 THOUS VMT		NOX NHC	30.09 20.06	0000069 0000046	

COUNTRY:2540

CATEGORY N.J. 22	CATEGORY DESCRIPTION	PROCESS NAME	UNITS	POLLUTANT EMISSION T.O.	EMISSIONS ESTIMATE
018 ON-HIGHWAY ADD		000012495 THOUS VMT	NOX NHC	67.22 5.28	00000420 00000033
019 ON-HIGHWAY MC		000001342 THOUS VMT	NOX NHC	23.03 13.43	00000112 0000007
020 RESIDENTIAL ANTHRACITE		000002000 TON	NOX THC	3.00 11.00	0000003 0000011
021 RESIDENTIAL BITUMINOUS		000000111 TON	NOX THC	6.00 18.00	0000000 0000001
022 RESIDENTIAL RESIDUAL OIL		000000000 THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023 RESIDENTIAL DISTILLATE		000004111 THOUS GAL	NOX THC	18.00 0.48	0000037 0000001
024 RESIDENTIAL NATURAL GAS		0000001225 MIL CU FT	NOX THC	80.00 4.89	0000049 0000003
025 RESIDENTIAL LPG		000000000 THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026 RESIDENTIAL WOOD		0000002000 TON	NOX THC	1.00 2.00	0000001 0000002
027 COMM/INST ANTHRACITE		0000002000 TON	NOX THC	10.00 0.00	0000010 0000000
028 COMM/INST BITUMINOUS		000000557 TON	NOX THC	6.00 0.00	0000002 0000000
029 COMM/INST RESIDUAL OIL		000000000 THOUS GAL	NOX THC	60.00 1.00	0000000 0000003
030 COMM/INST DISTILLATE OIL		000000545 THOUS GAL	NOX THC	22.00 0.00	0000016 0000000

COUNTRY:2940

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000000283 MIL CU FT		NOX	120.00	00000017
032	COMM/INST LOG	000000000 THOUS GAL		THC	7.07	00000001
033	COMM/INST WOOD/OTHER	000000000 TON		NOX	11.00	00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX	10.00	00000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX	36.00	00000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX	1.00	00000000
037	INDUSTRIAL DISTILLATE OIL	0000000636 THOUS GAL		NOX	50.00	00000000
038	INDUSTRIAL NATURAL GAS	000001371 MIL CU FT		THC	1.00	00000000
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX	22.00	00000007
~40	INDUSTRIAL WOOD/OTHER	000000000 TON		THC	0.70	00000003
~41	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		NOX	175.00	0000126
~42	CIVIL AIRCRAFT	000034441 LND/TAKE OFF		THC	53.97	0000037
~43	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX	11.65	00000000
				THC	0.30	00000000
				NOX	10.00	00000000
				THC	36.30	00000000
				NOX	0.00	00000000
				THC	0.00	00000000
				NOX	0.04	00000000
				THC	0.85	00000002
				NOX	0.00	00000000
				THC	0.00	00000000

## COUNTY:2940

CATEGORY	CATEGORY	PROCESS	RATE	'000'S THOUS GAL	POLLUTANT	EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
244	RAILROAD LOCOMOTIVES	0000003535	'000'S THOUS GAL		NOX	370.00	0000059	
					THC	94.00	0000025	
245	VESSELS - GASOLINE	0000000002	'000'S THOUS GAL		NOX	0.00	0000000	
					THC	835.47	0000001	
246	VESSELS - DISTILLATE OIL	0000000000	'000'S THOUS GAL		NOX	0.30	0000000	
					THC	50.00	0000000	
247	VESSELS - RESIDUAL OIL	0000000000	'000'S THOUS GAL		NOX	0.00	0000000	
					THC	50.00	0000000	
248	OFF-HIGHWAY VEHICLES-GAS	000000225	'000'S THOUS GAL		NOX	17.78	0000002	
					THC	267.03	0000033	
249	OFF-HIGHWAY VEH - DIESEL	000000513	'000'S THOUS GAL		NOX	62.38	0000016	
					THC	39.00	0000010	
250	ON-SITE INCINERATION	000000483	TON		NOX	4.14	0000001	
					THC	29.00	0000007	
251	OPEN BURNING	0000003622	TON		NOX	7.18	0000013	
					THC	37.00	0000067	
252	STRUCTURAL FIRES	000000226	FIRES		NOX	17.00	0000002	
					THC	62.00	0000007	
254	FOREST FIRES	0000002750	TON		NOX	4.00	0000006	
					THC	19.20	0000026	
999	COUNTY TOTALS				THC		0000361	
					NHC		0001624	
					NOX		0001558	

COUNTY:3080

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000069100	THOUS GAL	THC	8.40	0000374
002	STAGE II GASOLINE EVAP	000089100	THOUS GAL	THC	9.00	0000401
003	STORAGE TANK BREATHING	000089100	THOUS GAL	THC	1.00	0000045
004	GASOLINE LOADING/TRANSPORT	000089100	THOUS GAL	THC	0.12	0000095
005	SUM IND/COMM DEGREASING	000279780	POPULATION	NHC	2.56	0000358
006	DRY CLEANING	000279780	POPULATION	NHC	1.50	0000210
007	ARCH SURFACE COATING	000279780	POPULATION	NHC	4.60	0000543
008	AUTO BODY REFINISHING	00000005	EMPLOYEES	NHC	5,200.00	0000247
010	GRAPHIC ARTS	000279780	POPULATION	NHC	0.80	0000112
011	COMM/CONS SOLVENT USE	000279780	POPULATION	NHC	6.30	0000881
012	CUTBACK ASPHALT	000000109	TON	NHC	2,000.00	0000109
013	PESTICIDES	000086280	ACRE	NHC	3.50	0000151
014	ON-HIGHWAY LDV	000834126	THOUS VMT	NOX NHC	8.43 7.57	0003519 0003158
015	ON-HIGHWAY LDV	000048541	THOUS VMT	NOX NHC	8.69 8.57	0000211 0000208
016	ON-HIGHWAY LDV	000051021	THOUS VMT	NOX NHC	10.84 9.61	0000281 0000249
017	ON-HIGHWAY ADG	000024903	THOUS VMT	NOX NHC	29.17 20.06	0000423 0000291

COUNTY:JONES

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
C18	ON-HIGHWAY HOD	JOGC73758	THOUS VMT	NOX VHC	64.32 5.28	0G02533 0G00228
019	O'-HIGHWAY MC	000000255	THOUS VMT	NOX VHC	22.38 13.43	00000670 00000042
020	RESIDENTIAL ANTHRACITE	000016667	TON	NOX THC	3.00 9.56	0000025 0JG0383
021	RESIDENTIAL BITUMINOUS	000001000	TON	NOX THC	6.00 18.00	0000033 0000009
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX TPC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000029389	THOUS GAL	NOX THC	18.00 0.66	0000269 0000310
024	RESIDENTIAL NATURAL GAS	000008775	MIL CU FT	NOX THC	80.00 4.33	0000351 0000019
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000012000	TON	NOX THC	1.00 1.83	0000006 0000011
027	COMM/INST ANTHRACITE	JCC014800	TON	NOX THC	10.00 0.00	0000074 0000000
028	COMM/INST BITUMINOUS	000005000	TON	NOX THC	6.00 0.40	0000015 0000001
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000004000	THOUS GAL	NOX THC	22.00 0.50	0000044 0000001

COUNTY:3080

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000002100 MIL CU FT		NOX THC	120.00 6.67 0000007
032	COMM/INST LPG	000000000 THOUS GAL		NOX THC	11.00 0.75 0000000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	16.00 0.00 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	1.00 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	60.00 1.00 0000000
037	INDUSTRIAL DISTILLATE C1L	000004364 THOUS GAL		NOX THC	22.00 0.45 0000001
038	INDUSTRIAL NATURAL GAS	000010046 MIL CU FT		NOX THC	175.00 53.95 0000079
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX THC	11.65 0.30 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00 0000000
041	MILITARY AIRCRAFT	000003502 LND/TAKE OFF		NOX THC	3.27 11.38 0000016
042	CIVIL AIRCRAFT	000067523 LND/TAKE OFF		NOX THC	0.04 0.85 0000029
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00 0000000
044	RAILROAD LOCOMOTIVES	000003924 THOUS GAL			

COUNTY:3080

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
				1.D. NOX THC	37C.00 94.00 0000726 0000184
345	VESSELS - GASOLINE	000000053	THOUS GAL	NOX THC	716.98 835.47 0000019 0000022
346	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	550.00 50.00 0000011 0000001
347	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72 0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	0000022.0	THOUS GAL	NOX THC	39.82 267.00 0000044 0000295
049	OFF-HIGHWAY VEH - DIESEL	0000052.2	THOUS GAL	NOX THC	169.25 39.00 0000447 0000103
050	ON-SITE INCINERATION	000003379	TOT	NOX THC	2.37 29.00 0000004 0000049
051	OPEN BURNING	000026270	TON	NOX THC	7.00 37.00 0000092 0000485
052	STRUCTURAL FIRES	000001677	FIRES	NOX THC	17.00 62.00 0000014 0000052
054	FOREST FIRES	000000104	TON	NOX THC	4.00 19.20 0000000 0000001
999	COUNTY TOTALS			THC NHC NOX	0002480 0006867 0010242

COUNTY:3220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000051600 THOUS GAL	THC		8.40	0000217
002	STAGE II GASOLINE EVAP	000051600 THOUS GAL	THC		9.00	0000232
003	STORAGE TANK BREATHING	000051600 THOUS GAL	THC		1.00	0000026
004	GASOLINE LOADING/TRANSIT	9000051600 THOUS GAL	THC		0.12	0000003
005	SM IND/COMM DEGREASING	000160395 POPULATION	NHC		3.00	0000241
006	DRY CLEANING	000160395 POPULATION	NHC		1.50	0000120
007	ARCH SURFACE COATING	000160395 PCPULATION	NHC		4.60	0000369
008	AUTO BODY REFINISHING	000000059 EMPLOYEES	NHC		5,200.00	0000153
010	GRAPHIC ARTS	000160395 POPULATION	NHC		0.80	0000364
011	COMM/CONS SOLVENT USE	000160395 POPULATION	NHC		6.30	0000505
012	CUTBACK ASPHALT	000000042 TON	NHC		2,000.00	0000042
013	PESTICIDES	000036729 ACRE	NHC		3.50	0000064
014	ON-HIGHWAY LDV	000497359 THOUS VMT	NOX NHC		8.28 7.57	0002060 0001883
015	ON-HIGHWAY LOT1	000028938 THOUS VMT	NOX NHC		8.57 8.57	0000124 0000124
016	ON-HIGHWAY LOT2	000031005 THOUS VMT	NOX NHC		10.64 9.61	0000165 0000149
017	ON-HIGHWAY HDG	000017342 THOUS VMT	NOX NHC		26.48 20.06	00030247 0000174

COUNTRY: 0220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PRODUCTS K.T.	UNITS THOUS. VATI	FOLIUMATE EMISSION 1.0.		EMISSIONS ESTIMATE
				NOX	THC	
019	01-HIGHWAY MC	300003723 THOUS VATI	NOX THC	13.43	0000000000000000	6.217 5.26 0000124
020	RESIDENTIAL ANTHRACITE	0000029533 TON	NOX THC	3.00 10.29	00000014 00000045	00000041
021	RESIDENTIAL BITUMINOUS	~6000000667 TON	NOX THC	6.00 15.00	00000002 00000005	
022	RESIDENTIAL RESIDUAL OIL	0000000000 THOUS GAL	NOX THC	0.00 0.70	00000000 00000006	
023	RESIDENTIAL DISTILLATE	9000011030 THOUS GAL	NOX THC	18.00 4.58	00000153 00000011	0.33 000000
024	RESIDENTIAL NATURAL GAS	000005025 MIL CU FT	NOX THC	80.00 4.58	00000201 00000011	0.00 000000
025	RESIDENTIAL LPG	0000000000 THOUS GAL	NOX THC	7.50 6.75	00000000 00000000	
026	RESIDENTIAL WOOD	0000000000 TON	NOX THC	1.00 1.50	00000004 00000005	
027	COMM/INST ANTHRACITE	0000038400 TON	NOX THC	10.00 0.30	00000042 00000000	
028	COMM/INST BITUMINOUS	0600000000 TON	NOX THC	6.00 0.00	00000009 00000000	
029	COMM/INST RESIDUAL OIL	6330000000 THOUS GAL	NOX THC	60.00 1.00	00000000 00000000	
030	COMM/INST DISTILLATE OIL	0000002273 THOUS GAL	NOX THC	22.00 0.00	00000025 00000003	

COUNTY:3223

						POLLUTANT EMISSION I.D.	Emissions Estimate
CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS				
031	COMM/INST NATURAL GAS	00001200 MIL CU FT		NOX	120.00	0000012	
				THC	6.67	0000004	
032	COMM/INST LPG	00000000 THOUS GAL		NOX	11.00	0000000	
				THC	0.75	0000000	
033	COMM/INST WOOD/OTHER	00000000 TON		NOX	10.00	0000000	
				THC	36.00	0000000	
034	INDUSTRIAL ANTHRACITE	00000000 TON		NOX	18.00	0000000	
				THC	0.00	0000000	
035	INDUSTRIAL BITUMINOUS	00000000 TON		NOX	15.00	0000000	
				THC	1.03	0000000	
036	INDUSTRIAL RESIDUAL OIL	360000000 THOUS GAL		NOX	60.00	0000000	
				THC	1.00	0000000	
037	INDUSTRIAL DISTILLATE OIL	000002455 THOUS GAL		NOX	22.00	0000027	
				THC	0.59	0000000	
038	INDUSTRIAL NATURAL GAS	000005749 MIL CU FT		NOX	175.00	0000503	
				THC	53.92	0000055	
039	INDUSTRIAL LPG	00000000 TON		NOX	11.65	0000000	
				THC	0.30	0000000	
040	INDUSTRIAL & OTHER	00000000 TON		NOX	10.00	0000000	
				THC	36.00	0000000	
041	MILITARY AIRCRAFT	00000000 LND/TAKE OFF		NOX	0.00	0000000	
				THC	0.00	0000000	
042	CIVIL AIRCRAFT	000020850 LND/TAKE OFF		NOX	0.34	0000001	
				THC	0.45	0000009	
043	BALLOON/HELI/INFLAT	600000000 LND/TAKE OFF		NOX	0.00	0000000	
				THC	0.00	0000000	

COUNTY:32220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATIO	UNITS 00000238 THOUS GAL	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCUMS			NOX THC	370.00 94.00	0000414 00000105
045	VESSELS - GASLINE		000000012 THOUS GAL	NOX THC	0.00 835.47	0000000 0000005
046	VESSELS - DISTILLATE OIL	0300000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	0000000116	THOUS GAL	NOX THC	35.84 267.30	00000020 0000149
049	OFF-HIGHWAY VEH - DIESEL	000002718	THOUS GAL	NOX THC	150.11 39.00	00000204 0000053
050	ON-SITE INCINERATION	000001931	TON	NOX THC	2.07 29.00	0000002 0000028
051	OPEN BURNING	000015027	TON	NOX THC	7.05 37.00	0000053 0000278
052	STRUCTURAL FIRES	000006958	FIRES	NOX THC	17.00 62.00	0000008 0000030
054	FOREST FIRES	000000417	TON	NOX THC	4.30 19.20	0000001 0000004
999	COUNTY TOTALS			THC NOX NOX		0001374 0004037 0005875

COUNTY:3320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000004590	THOUS GAL	THC	8.40 0000020
002	STAGE II GASOLINE EVAP	000004690	THOUS GAL	THC	9.00 0000021
003	STORAGE TANK BREATHING	000004690	THOUS GAL	THC	1.00 0000002
004	GASCLINE LOADING/TRANSIT	000004590	THOUS GAL	THC	0.12 0000000
005	SM IND/COMM DEGREASING	000005072	POPULATION	NHC	3.00 0000008
006	DRY CLEANERS	000005072	POPULATION	NHC	1.50 0000004
007	ARCH SURFACE COATINGS	000005072	POPULATION	NHC	4.60 0000012
008	AUTO BODY REFINISHING	000000002	EMPLOYEES	NHC	5,200.00 0000005
010	GRAPHIC ARTS	000005072	POPULATION	NHC	0.80 0000002
011	COMM/CONS SOLVENT USE	000005072	POPULATION	NHC	6.30 0000016
012	CUTBACK ASPHALT	000000003	TON	NHC	2,000.00 0000003
013	PESTICIDES	000001758	ACRE	NHC	3.50 0000003
014	ON-HIGHWAY LDV	000043582	THOUS VMT	NOX NHC	9.22 0000201 7.57 0000165
015	ON-HIGHWAY LDV	000002567	THOUS VMT	NOX NHC	9.34 0000012 8.57 0000011
016	ON-HIGHWAY LDV	000002706	THOUS VMT	NOX NHC	11.82 0000016 9.61 0000303
017	ON-HIGHWAY HDG	000001495	THOUS VMT	NOX NHC	32.10 0000024 20.76 0000015

COUNTRY: USA

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS kAT.	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
C16	ON-HIGHWAY MO	000004165	THOUS VMT	NOX VHC	69.62 5.28
C19	ON-HIGHWAY AC	0000030298	THOUS VMT	NOX VHC	26.34 13.43
020	RESIDENTIAL ANTHRACITE	0000000667	TON	NOX THC	3.00 6.00
021	RESIDENTIAL BITUMINOUS	0000000000	TON	NOX THC	6.00 0.20
022	RESIDENTIAL RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	0.00 0.00
023	RESIDENTIAL DISTILLATE	0000000556	THOUS GAL	NOX THC	18.00 0.70
024	RESIDENTIAL NATURAL GAS	000000175	MIL CU FT	NOX THC	80.00 4.00
025	RESIDENTIAL LPG	0000000000	THOUS GAL	NOX THC	7.50 0.75
026	RESIDENTIAL WOOD	0000000300	TON	NOX THC	1.00 0.00
027	COMM/INST ANTHRACITE	0000000200	TON	NOX THC	10.00 0.00
028	COMM/INST BITUMINOUS	0000000000	TON	NOX THC	6.00 0.00
029	COMM/INST RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	60.00 1.00
030	COMM/INST DISTILLATE OIL	0000000091	THOUS GAL	NOX THC	22.30 0.00

COUNTY:3329

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESSED RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.	T.D.	
031	COMM/IND TOTAL GAS	00000003 MIL CU FT	MIL CU FT	NOX	120.00	0000002
032	COMM/IND LPG	00000003 THOUS GAL	GAL	NOX	11.00	0000000
033	COMM/IND WOOD/OTHER	00000000 TON	TON	NOX	6.75	0000000
034	INDUSTRIAL ANTHRACITE	00000000 TON	TON	NOX	10.00	0000000
035	INDUSTRIAL BITUMINOUS	00000000 TON	TON	NOX	36.00	0000000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GAL	GAL	NOX	16.00	0000000
037	INDUSTRIAL DISTILLATE OIL	00000001 THOUS GAL	GAL	NOX	60.00	0000000
038	INDUSTRIAL NATURAL GAS	000000183 MIL CU FT	MIL CU FT	NOX	1.00	0000000
039	INDUSTRIAL LPG	000000000 THOUS GAL	GAL	NOX	22.00	0000001
040	INDUSTRIAL WOOD/OTHER	000000000 TON	TON	NOX	0.00	0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX	54.64	0000005
042	CIVIL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX	11.65	0000000
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX	0.00	0000000

COUNTY:3320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
544	RAILROAD LOCOMOTIVES	000000076	THOUS GAL	370.00	94.00	0000013 G000003
545	VESSELS - GASLINE	000000050	THOUS GAL	0.00	0.00	0000000 0000000
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	0.00	50.00	0000000 0000000
247	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	0.00	1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000052	THOUS GAL	38.46	267.00	0000001 C300007
049	OFF-HIGHWAY VEH - DIESEL	000000013	THOUS GAL	135.92	39.00	0000007 0000002
250	ON-SITE INCINERATION	000000069	TON	0.00	29.00	0000000 0000001
051	OPEN BURNING	000000048	TON	8.23	37.00	0000002 0000009
052	STRUCTURAL FIRES	000000300	FIRE\$	17.00	62.00	0000005 0000009
054	FOREST FIRES	0000000208	TON	4.00	19.20	0000000 0000002
999	COUNTY TOTALS			00000083 THC NHC NOX	00000270 0000462	

COUNTY:3400

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE 1 GASOLINE EVAP	000051600 THOUS GAL		THC	8.40	0000217
002	STAGE II GASOLINE EVAP	000051600 THOUS GAL		THC	9.00	0000232
003	STORAGE TANK BREATHING	000051600 THOUS GAL		THC	1.00	0000026
004	GASOLINE LOADING/TRANSIT	000051600 THOUS GAL		THC	0.12	0000003
005	SM IND/COMM DECREASING	000113629 POPULATION		NHC	3.00	0000170
006	DRY CLEANING	000113629 POPULATION		NHC	1.50	0000085
007	ARCH SURFACE COATING	000113629 POPULATION		NHC	4.60	0000261
008	AUTO BODY REFINISHING	000000051 EMPLOYEES		NHC	5.2000.00	0000133
010	GRAPHIC ARTS	000113629 POPULATION		NHC	0.80	0000045
011	COMMF/CONS SOLVENT USE	000113629 POPULATION		NHC	6.30	0000358
012	CUTBACK ASPHALT	000000086 TON		NHC	2.0000.00	0000086
013	PESTICIDES	000153792 ACRE		NHC	3.50	0000269
014	ON-HIGHWAY LDV	000468568 THOUS VMT		NOX NHC	8.25 7.57	0001933 0001774
015	ON-HIGHWAY LDT1	000027305 THOUS VMT		NOX NHC	8.49 8.57	0000116 0000117
016	ON-HIGHWAY LDT2	000029136 THOUS VMT		NOX NHC	10.63 9.61	0002155 0001930
017	ON-HIGHWAY HDG	000016246 THOUS VMT		NOX NHC	28.43 20.06	0000231 0000163

C001TY:3480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT	EMISSION FACTOR	EMISSIONS ESTIMATE
016	ON-HIGHWAY V.O.I.	000044301	THOUS VMT	NOX	62.79	0001391
				NHC	5.28	0003117
C19	ON-HIGHWAY MC	000003425	THOUS VMT	NOX	22.77	0000039
				NHC	13.43	0000023
C20	RESIDENTIAL ANTHRACITE	000006667	TON	NOX	3.00	0000010
				THC	10.20	0000034
C21	RESIDENTIAL BITUMINOUS	000000333	TON	NOX	6.00	0000001
				THC	24.00	0000004
C22	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX	0.00	0000000
				THC	0.00	0000000
C23	RESIDENTIAL DISTILLATE	000012111	THOUS GAL	NOX	18.00	0000109
				THC	0.66	0000004
024	RESIDENTIAL NATURAL GAS	000003575	MIL CU FT	NOX	80.00	0000143
				THC	4.48	0000006
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX	7.50	0000700
				THC	0.75	0000300
026	RESIDENTIAL WOOD	000006000	TON	NOX	1.00	0000003
				THC	1.67	0000005
027	COMM/INST ANTHRACITE	000006000	TON	NOX	10.00	0000030
				THC	0.00	0000000
C28	COMM/INST BITUMINOUS	000002000	TON	NOX	6.00	0000006
				THC	0.00	0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX	60.00	0000000
				THC	1.30	0000000
030	COMM/INST DISTILLATE OIL	000001636	THOUS GAL	NOX	22.00	0000018
				THC	0.00	0000000

COUNTRY:3480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.E.	EMISSIONS ESTIMATE
131	COMM/INST NATURAL GAS	000000850	MIL CU FT	NOX THC	120.00 7.06
032	COMM/INST LPG	000000030	THOUS GAL	NOX THC	11.00 0.75
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00
037	INDUSTRIAL DISTILLATE OIL	0000001727	THOUS GAL	NOX THC	22.00 0.00
038	INDUSTRIAL NATURAL GAS	000000059	MIL CU FT	NOX THC	175.00 54.06
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00
042	CIVIL AIRCRAFT	000013145	LND/TAKE OFF	NOX THC	0.05 0.85
143	COMMERCIAL AIRCRAFT	000000231	LND/TAKE OFF	NOX THC	15.32 15.58

COUNTY:348C

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
044	RAILROAD LOCOMOTIVES	000001595	1 OUS GAL	370.00	0000055	94.30
045	VESSELS - GASOLINE	000000037	THOUS GAL	0.00	0000000	835.47
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	0.00	0000000	50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	0.00	0000000	1.72
048	OFF-HIGHWAY VEHICLES-GAS	0000001416	THOUS GAL	35.31	0000025	267.00
049	OFF-HIGHWAY VEH - DIESEL	000003385	THOUS GAL	150.66	0000255	39.00
050	ON-SITE INCINERATION	000001379	TON	2.90	0000002	0000066
051	OPEN BURNING	0000010549	TON	6.95	0000037	29.00
052	STRUCTURAL FIRES	0000003677	FIRES	17.00	0000006	
054	FOREST FIRES	0000000417	TON	4.00	0000001	19.20
999	COUNTY TOTALS			THC	NHC	NX
				0001229	0003741	0305234

COUNTY:3540

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000014100 THOUS GAL	THC	8.40	00000059	
002	STAGE II GASOLINE EVAP	000014100 THOUS GAL	THC	9.00	00000063	
003	STORAGE TANK BREATHING	000014100 THOUS GAL	THC	1.00	00000007	
004	GASOLINE LOADINGS/TRANSPORT	000014100 THOUS GAL	THC	0.12	00000001	
005	SM IND/COMM DEGREASING	000012842 POPULATION	NHC	3.00	00000019	
006	DRY CLEANING	000012842 POPULATION	NHC	1.50	00000010	
007	ARCH SURFACE COATING	000012842 POPULATION	NHC	4.60	00000030	
008	AUTO BODY REFINISHING	000000004 EMP oyees	NHC	5,200.00	00000010	
010	GRAPHIC ARTS	000012842 POPULATION	NHC	0.80	00000005	
011	COMM/CONS SOLVENT USE	000012842 POPULATION	NHC	6.30	00000040	
012	CUTBACK ASPHALT	000000016 TON	NHC	2,000.00	00000016	
013	PESTICIDES	000000021 ACRE	NHC	3.50	00000054	
014	ON-HIGHWAY LDV	000017010 THOUS VMT	NOX NHC	10.59 7.57	0000620 0000443	
015	ON-HIGHWAY LOT1	000006758 THOUS VMT	NOX NHC	10.93 8.57	0000037 0000029	
016	ON-HIGHWAY LOT2	000007284 THOUS VMT	NOX NHC	13.72 9.61	0000050 0000035	
017	ON-HIGHWAY HDS	000004086 THOUS VMT	NOX NHC	35.22 23.06	0000074 0000041	

COUNTY:3540

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.		EMISSION FACTOR	EMISSIONS ESTIMATE
				NOX	NHC		
018	ON-HIGHWAY ADD	000010000 THOUS VM				81.23	000004.6
019	ON-HIGHWAY MC	000000894 THOUS VM		NOX NHC		5.28	0000029
020	RESIDENTIAL ANTHRACITE	000000667 TON		NOX THC		26.84	0000012
021	RESIDENTIAL BITUMINOUS	000000000 TON		NOX THC		3.00	0000001
022	RESIDENTIAL RESIDUAL OIL	0000300000 THOUS GAL		NOX THC		6.00	0000000
023	RESIDENTIAL DISTILLATE	00001333 THOUS GAL		NOX THC		0.00	0000000
024	RESIDENTIAL NATURAL GAS	00000425 MIL CUB FT		NOX THC		18.00	0000312
025	RESIDENTIAL LPG	00000000 THOUS GAL		NOX THC		0.75	0000000
026	RESIDENTIAL WOOD	000001333 TON		NOX THC		1.00	0000001
027	COMM/INST ANTHRACITE	0000000600 TON		NOX THC		7.50	0000000
028	COMM/INST BITUMINOUS	000000333 TON		NOX THC		1.50	0000000
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL		NOX THC		10.00	0000003
030	COMM/INST DISTILLATE OIL	000000182 THOUS GAL		NOX THC		0.00	0000000

COUNTY:3540

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				1.0.	1.0.	
031	COMM/INST NATURAL GAS	000000100	MIL CU FT	NOX THC	120.00 0.00	000000000000
032	COMM/INST LPG	000000003	THOUS GAL	NOX THC	11.00 0.75	000000000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	000000000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00	000000000000
035	INDUSTRIAL BITUMINOUS	000000000	TCN	NOX THC	15.00 1.00	000000000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	000000000000
037	INDUSTRIAL DISTILLATE CIL	0000000192	THOUS GAL	NOX THC	22.00 0.00	000000000000
038	INDUSTRIAL NATURAL GAS	0000000457	MIL CU FT	NOX THC	175.00 52.51	000000000000
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.05 0.20	000000000000
040	INDUSTRIAL CO2/OTHER	000000000	TCN	NOX THC	10.00 36.00	000000000000
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	000000000000
042	CIVIL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	000000000000
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	000000000000

COUNTY:3540

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT EMISSION FACTOR I.O.		EMISSIONS ESTIMATE
				NOX	THC	
044	RAILROAD LOCOMOTIVES	000000178	THOUS GAL	370.00	94.30	00000033
045	VESSELS - GASOLINE	000000002	THOUS GAL	0.00	835.47	00000008
046	VESSELS - DISTILLATE OIL	000000600	THOUS GAL	0.00	50.00	00000001
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	0.00	1.72	00000000
048	OFF-HIGHWAY VEHICLES-GAS	000001131	THOUS GAL	14.15	267.90	0000008
049	OFF-HIGHWAY VEH - DIESEL	000002718	THOUS GAL	58.13	39.00	0000079
050	ON-SITE INCINERATION	000000138	TON	0.00	29.00	00000053
051	OPEN BURNING	000001189	TON	6.73	37.00	0000004
052	STRUCTURAL FIRES	000000065	FIRE'S	17.00	62.00	0000001
054	FFPEST FIRES	000000313	TON	4.00	19.20	00000003
999	COUNTY TOTALS			00000390	0000067	0001450

COUNTY:3720

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE 1 GASOLINE EVAP	000519800 THOUS GAL	THC	8.40	0000079
002	STAGE II GASOLINE EVAP	000018800 THOUS GAL	THC	9.00	0000085
003	STORAGE TANK BREATHING	000016600 THOUS GAL	THC	1.00	0000009
004	GASOLINE LOADING/TRANSPORT	000016800 THOUS GAL	THC	0.12	0000001
005	SM IND/COMM DECREASING	000040355 POPULATION	NHC	3.00	0000061
006	DRY CLEANING	000040355 POPULATION	NHC	1.50	0000030
007	ARCH SURFACE COATING	000040355 POPULATION	NHC	4.60	0000093
008	AUTO BODY REFINISHING	000000014 EMPLOYEES	NHC	5,200.00	0000036
010	GRAPHIC ARTS	000040355 POPULATION	NHC	0.80	0000016
011	COMM/CONS SOLVENT USE	000040355 POPULATION	NHC	6.30	0000127
012	CUTBACK ASPHALT	000000077 TON	NHC	2,000.00	0000077
013	PESTICIDES	000027636 ACRE	NHC	3.50	0000048
014	ON-HIGHWAY LDV	000175383 THOUS VMT	NOX NHC	8.88 7.57	0000779 0000664
015	ON-HIGHWAY LDT1	000010268 THOUS VMT	NOX NHC	9.15 8.57	0000047 0000049
016	ON-HIGHWAY LDT2	000011030 THOUS VMT	NOX NHC	11.24 9.61	0000062 0000053
017	ON-HIGHWAY HD9	000000000 THOUS VMT	NOX NHC	30.59 20.06	0000093 0000061

COUNTY#3720

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS R/H/F	UNITS 000016660 THOUS VMT	POLLUTANT EMISSION I.O.		EMISSIONS ESTIMATE
				NOX	NHC	
019	ON-HIGHWAY MC		000001340 THOUS VMT	NOX NHC	67.34 5.28	0000561 000044
020	RESIDENTIAL ANTHRACITE		0000002567 TON	NOX THC	3.00 8.99	0000015 0000009
021	RESIDENTIAL BITUMINOUS		000000111 TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL		000000000 THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE		000004333 THOUS GAL	NOX THC	18.00 0.52	0000039 0000002
024	RESIDENTIAL NATURAL GAS		000001275 MIL CU FT	NOX THC	80.00 3.14	0000051 0000002
025	RESIDENTIAL LPG		000000000 THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD		000002000 TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE		0000002230 TON	NOX THC	10.00 0.00	0000011 0000000
028	COMM/INST BITUMINOUS		000000657 TON	NOX THC	6.00 0.00	0000002 0000000
029	COMM/INST RESIDUAL OIL		000000000 THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL		000000545 THOUS GAL	NOX THC	22.00 0.00	0000006 0000000

CITY: 7725

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000000300 M <sup>3</sup> /CU FT	M <sup>3</sup> , CU FT	NOX THC	120.00 6.67	0000018 0000001
032	COMM/INST LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL LUMINOUS	000000000 TON	TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000000636 THOUS GAL	THOUS GAL	NOX THC	22.00 0.00	0000007 0000000
038	INDUSTRIAL NATURAL GAS	000001463 MIL CU FT	MIL CU FT	NOX THC	175.00 53.31	0000128 0000039
039	INDUSTRIAL LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000007713 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.85	0000000 0000003
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.50	0000000 0000000

COUNTY:3720

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
744	RAILROAD LOCATIONS	000000568	THOUS GAL	NOX THC	370.00 94.00	0000105 0000027
745	VESSELS - GASLINE	000000002	THOUS GAL	NOX THC	0.00 835.47	0000000 0000001
746	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
747	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
748	OFF-HIGHWAY VEHICLES-GAS	0000000285	THOUS GAL	NOX THC	49.12 267.00	0000007 0000038
749	OFF-HIGHWAY VEH - DIESEL	0000000718	THOUS GAL	NOX THC	211.70 39.00	0000076 0000014
750	ON-SITE INCINERATION	000000483	TON	NOX THC	4.14 29.00	0000001 0000007
751	OPEN BURNING	000003784	TON	NOX THC	6.87 37.00	0000013 0000070
752	STRUCTURAL FIRES	000000258	FIREs	NOX THC	17.00 62.03	0000002 0000008
754	FOREST FIRES	000000000	TON	NOX THC	4.00 19.20	0000000 0000000
999	COUNTY TOTALS			THC HHC NOx		0000401 0001363 0002029

COUNTRY : 4206

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT FACTOR F.O.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000013800 THOUS GAL	THC	8.40	00000079
002	STAGE II GASOLINE EVAP	000018800 THOUS GAL	THC	9.60	0000085
003	STORAGE TANK BREATHING	000016800 THOUS GAL	THC	1.00	0000009
004	GASOLINE LOADING/TRANSPORT	000018800 THOUS GAL	THC	0.12	0000001
005	SM IND/COMM DEGREASING	000002253 POPULATION	NHC	3.00	0000063
006	DRY CLEANING	0000042253 POPULATION	NHC	1.50	0000032
007	ARCH SURFACE COATING	0000042253 POPULATION	NHC	4.60	0000097
008	AUTO BODY REFINISHING	0000020015 EMPLOYEES	NHC	5,200.00	0000039
010	GRAPHIC ARTS	0000042253 POPULATION	NHC	0.80	00000017
011	COMM/CONS SOLVENT USE	0000042253 POPULATION	NHC	6.30	0000133
012	CUTBACK ASPHALT	000000016 TON	NHC	2,000.00	0000018
013	PESTICIDES	0000050400 ACRE	NHC	3.50	0000088
014	ON-HIGHWAY LDV	000182779 THOUS VMT	NOX NHC	7.17 7.57	0000656 0000692
015	ON-HIGHWAY LDT1	000012735 THOUS VMT	NOX NHC	7.26 8.57	0000039 0000046
016	ON-HIGHWAY LDT2	000011446 THOUS VMT	NOX NHC	9.08 9.61	0000052 0000055
017	ON-HIGHWAY HDG	000006379 THOUS VMT	NOX NHC	25.04 26.56	0001080 0001064

COUNTY:4200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS	UNITS	POLLUTANT	EMISSION FACTOR	EMISSIONS ESTIMATE
		RATE	I.D.			
018	ON-HIGHWAY MED	000017417 THOUS VMT		NOX	54.19	0000472
				NHC	5.28	0000045
019	ON-HIGHWAY NC	00001340 THOUS VMT		NOX	19.40	0000613
				NHC	13.43	0000009
020	RESIDENTIAL ANTHRACITE	000002667 TON		NOX	3.00	0000004
				THC	9.75	0000013
021	RESIDENTIAL BITUMINOUS	000003111 TON		NOX	6.00	0000000
				THC	18.00	0000001
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL		NOX	0.00	0000000
				THC	0.00	0000000
023	RESIDENTIAL DISTILLATE	000003444 THOUS GAL		NOX	16.00	0000040
				THC	0.90	0000002
024	RESIDENTIAL NATURAL GAS	000001350 MIL CU FT		NOX	80.00	0000054
				THC	4.44	0000003
025	RESIDENTIAL LPS	000000000 THOUS GAL		NOX	7.50	0000000
				THC	0.75	0000000
026	RESIDENTIAL WOOD	000002000 TON		NOX	1.00	0000001
				THC	2.00	0000002
027	COMM/INST ANTHRACITE	000002200 TON		NOX	10.00	0000011
				THC	0.00	0000000
028	COMM/INST BITUMINOUS	000000667 TON		NOX	6.00	0000002
				THC	0.00	0000000
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL		NOX	60.00	0000000
				THC	1.00	0000000
030	COMM/INST DISTILLATE OIL	000000636 THOUS GAL		NOX	22.00	0000007
				THC	0.30	0000000

COUNTY: 4200

COUNTY:4200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000595	THOUS GAL	NOX THC	370.00 94.00	0000110 0000028
045	VESSELS - GASOLINE	000000007	THOUS GAL	NOX THC	0.00 835.47	0000000 0000003
046	VESSELS - DISTILLATE OIL	000000000	THOUS GALL	NOX THC	0.30 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GALL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	0000000547	THOUS GALL	NOX THC	36.56 267.00	0000010 0000073
049	OFF-HIGHWAY VEH ~ DIESEL	000001282	THOUS GALL	NOX THC	152.89 39.00	0000098 0000025
050	ON-SITE INCINERATION	000000483	TON	NOX THC	4.14 29.00	0000001 0000007
051	OPEN BURNING	000003946	TON	NOX THC	7.09 37.00	0000014 0000073
052	STRUCTURAL FIRES	000000258	FIRE(S)	NOX THC	17.00 62.00	0000002 0000008
054	FOREST FIRES	000000154	TON	NOX THC	4.00 19.00	0000003 0000013
999	COUNTY TOTALS			THC NHC NOX	0000473 0001399 0001823	.

COUNTRY:4240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
				I.D.	FACTOR	
C01	STAGE I GASOLINE EVAP	000037500 THOUS GAL	THC	8.40	00000158	
C02	STAGE II GASOLINE EVAP	000037500 THOUS GAL	THC	9.00	00000169	
C03	STORAGE TANK BREATHING	000037500 THOUS GAL	THC	1.00	00000019	
C04	GASOLINE LOADING/TRANSIT	000037500 THOUS GAL	THC	0.12	00000002	
C05	SM IND/COMM DEGREASING	000092281 POPULATION	NHC	3.00	00000138	
C06	DRY CLEANING	000092281 POPULATION	NHC	1.50	00000069	
C07	ARCH SURFACE COATING	000092281 POPULATION	NHC	4.60	00000212	
C08	AUTO BODY REFINISHING	000000034 EMPLOYEES	NHC	5.2000	00000088	
C10	GRAPHIC ARTS	000092281 POPULATION	NHC	0.80	00000037	
C11	COMM/CONS SOLVENT USE	000092281 POPULATION	NHC	6.30	00000291	
C12	CUTBACK ASPHALT	000000083 TCH	NHC	2.0000	00000033	
C13	PESTICIDES	0000065952 ACRE	NHC	3.50	00000115	
C14	ON-HIGHWAY LDV	0000350756 THOUS VMT	NOX NHC	7.80 7.57	0001368 0001328	
C15	ON-HIGHWAY LDV1	0000020537 THOUS VMT	NOX NHC	7.98 8.57	00000082 00000038	
C16	ON-HIGHWAY LDV2	0000021852 THOUS VMT	NOX NHC	9.97 9.61	00000109 00000105	
C17	ON-HIGHWAY HDG	0000012259 THOUS VMT	NOX NHC	26.75 20.06	00000164 00000123	

COUNTY:424C

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HHC	00003120	THOU. VMT	NOX NH3	59.12 5.28	00000985 00000888
019	ON-HIGHWAY HC	000002581	THOUS VMT	NOX NH3	20.14 13.43	00000027 00000018
020	RESIDENTIAL ANTHRACITE	000005333	TON	NOX THC	3.00 10.13	0000009 0000027
021	RESIDENTIAL BITUMINOUS	000000353	TON	NOX THC	6.00 18.00	0000001 0000003
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000005778	THOUS GAL	NOX THC	18.00 0.61	0000088 0000003
024	RESIDENTIAL NATURAL GAS	000002325	MIL CU FT	NOX THC	80.00 4.10	0000017 0000005
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000003400	TON	NOX THC	1.00 2.00	0000002 0000004
027	COMM/INST ANTHRACITE	000004800	TON	NOX THC	10.00 0.00	0000024 0000000
028	COMM/INST BITUMINOUS	000001667	TON	NOX THC	6.00 0.00	0000005 0000003
029	COMM/INST RESIDUAL OIL	000009000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000001354	THOUS GAL	NOX THC	22.00 5.00	0000015 0000000

COUNTY:4240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
		000000700 MIL CU FT	NOX THC	120.00 5.71	0000042 0000002
031	COMM/INST NATURAL GAS	000000000 THOUS GAL	NOX THC	11.00 0.75	0000000
032	COMM/INST LPG	000000000 THOUS TON	NOX THC	10.00 36.00	0000000
033	COMM/INST WOOD/OTHER	000000000 TON	NOX THC	18.00 0.00	0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	NOX THC	15.00 1.00	0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	NOX THC	6.00 1.00	0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	NOX THC	22.00 0.00	0000016
037	INDUSTRIAL DISTILLATE OIL	000001455 THOUS GAL	NOX THC	175.30 54.31	00000290
038	INDUSTRIAL NATURAL GAS	000003314 MIL CU FT	NOX THC	11.65 0.30	0000000
039	INDUSTRIAL LPG	000000000 THOUS GAL	NOX THC	10.00 36.00	0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	NOX THC	0.00 0.00	0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000
042	CIVIL AIRCRAFT	000009767 LND/TAKE OFF	NOX THC	0.04 0.85	0000000
043	COMMERCIAL AIRCRAFT	FROM 300' TO LND/TAKE OFF	NOX THC	0.00 0.00	0000000

COUNTY:4240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS 000001292 THOUS GAL	POLLUTANT EMISSION I.O.D.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES			NOX THC	370.00 94.00 00000361
045	VESSELS - GASOLINE	000000010	THOUS GAL	NOX THC	0.00 835.47 0000004
046	VESSELS - DISTILLATE OIL	000003600	THOUS GAL	NOX THC	0.00 50.00 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000084	THOUS GAL	NOX THC	31.67 267.00 0000014 0000018
049	OFF-HIGHWAY VEH - DIESEL	000002103	THOUS GAL	NOX THC	132.19 39.00 0000139 0000041
050	ON-SITE INCINERATION	000001103	TON	NOX THC	1.81 29.00 0000001 0000016
051	OPEN BURNING	000003649	TON	NOX THC	6.94 37.00 0000030 00000160
052	STRUCTURAL FIRES	000000548	FIRE\$	NOX THC	17.00 62.00 0000005 0000017
054	FOREST FIRES	000001042	TON	NOX THC	4.00 19.26 0000002 0000010
999	COUNTY TOTALS			THC NOX NHC	0000914 0002783 0303773

COUNTY:4340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000023400	THOUS GAL	THC	8.40	0000098
002	STAGE II GASCLINE EVAP	000023400	THOUS GAL	THC	9.00	0000105
003	STORAGE TANK BREATHING	000023400	THOUS GAL	THC	1.00	0000012
004	GASOLINE LOADING/TRANSIT - CO <sub>2</sub> 173400 THOUS GAL			THC	0.12	0000001
005	SM IND/COMM DEGREASING	000048303	POPULATION	NHC	3.00	0000072
006	DRY CLEANING	000048303	POPULATION	NHC	1.50	0000036
007	ARCH SURFACE COATINGS	000048303	POPULATION	NHC	4.60	0000111
008	AUTO BODY REFINISHING	00000018	EMPLOYEES	NHC	5.2000.00	0000047
010	GRAPHIC ARTS	000048303	POPULATION	NHC	0.80	0000019
311	COMM/CONS SOLVENT USE	000048303	POPULATION	NHC	6.30	0000152
012	CUTBACK ASPHALT	000000078	TON	NHC	2,0000.00	0000078
013	PESTICIDES	000034132	ACRE	NHC	3.50	0000060
014	ON-HIGHWAY LDV	0000023508	THOUS VMT	NOX NHC	80.65 7.57	0000748 0000069
015	ON-HIGHWAY LDT1	0000001400	THOUS VMT	NOX NHC	81.42 8.57	0000057 000006
016	ON-HIGHWAY LDT2	0000001457	THOUS VMT	NOX NHC	104.32 9.61	0000076 0000097
017	ON-HIGHWAY HDG	0000000797	THOUS VMT	NOX NHC	283.56 29.06	0000113 0000098

COUNTY:4340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.C.	EMISSIONS	
					NOX	ESTIMATE
018	ON-HIGHWAY VHT	000002271	THOUS VHT	NOX NHC	601.49 5.28	000063 000006
019	ON-HIGHWAY MC	000000149	THOUS VHT	NOX NHC	255.03 13.43	0000019 000001
020	RESIDENTIAL ANTHRACITE	000002667	TON	NOX THC	3.00 10.50	000004 0000014
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 12.00	000001 000002
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	000000 000000
023	RESIDENTIAL DISTILLATE	0000005111	THOUS GAL	NOX THC	18.00 0.78	0000046 0000002
024	RESIDENTIAL NATURAL GAS	0000001525	MIL CU FT	NOX THC	80.00 3.93	0000061 000003
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	000000 000000
026	RESIDENTIAL WOOD	0000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	0000002500	TON	NOX THC	10.00 0.00	0000013 0000000
028	COMM/INST BITUMINOUS	0000001000	TON	NOX THC	6.00 0.53	000003 000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000001721	THOUS GAL	NOX THC	22.00 0.00	0000008 0000000

COUNTY:4340

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS MIL CU FT	I.O.	POLLUTANT	EMISSION FACTOR	EMISSIONS
					NOX	THC	ESTIMATE
031	COMM/INST NATURAL GAS	000000367	MIL CU FT		120.00	0000022	
					5.45	0000001	
032	COMM/INST LPG	000000000	THOUS GAL		11.00	0000000	
					0.75	0000000	
033	COMM/INST WO/O/OTHER	000000000	TON		10.00	0000000	
					36.00	0000000	
036	INDUSTRIAL RESIDUAL OIL	000000000	TON		60.00	0000000	
					1.00	0000000	
037	INDUSTRIAL DISTILLATE OIL	000000727	THOUS GAL		22.00	0000008	
					0.00	0000000	
038	INDUSTRIAL NATURAL GAS	000001737	MIL CU FT		175.00	0000152	
					54.11	000047	
040	TRANSPORTATION	000000000	THOUS GAL		36.00	0000000	
041	MILITARY AIRCRAFT	000002650	LND/TAKE OFF		3.24	000004	
					9.20	0000012	
042	CIVIL AIRCRAFT	000010326	L'D/TAKE OFF		0.05	0000000	
					0.85	0000004	
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF		0.00	0000000	
					0.60	0000000	

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CATALOG NUMBER	CATEGORY	PRODUCTS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
			UNITS THOUS.	I.B.	
344	RAILROAD LOCOMOTIVES	0000009686 THOUS. GAL	NOX	370.00	00000127
			THC	94.00	00000332
045	VESSELS - GASOLINE	000000005 THOUS. GAL	NOX	0.00	00000000
			THC	825.47	00000002
046	VESSELS - DISTILLATE OIL	000000000 THOUS. GAL	NOX	0.00	00000000
			THC	50.00	00000000
047	VESSELS - RESIDUAL OIL	000000000 THOUS. GAL	NOX	0.00	00000000
			THC	1.72	00000000
048	OFF-HIGHWAY VEHICLES-GAS	000000005 THOUS. GAL	NOX	8.06	00000308
			THC	267.00	00000241
049	OFF-HIGHWAY VEH - DIESEL	0000004359 THOUS. GAL	NOX	36.71	00000680
			THC	394.30	00000655
050	ON-SITE INCINERATION	000000552 TON	NOX	3.62	00000001
			THC	29.00	00000008
051	OPEN BURNING	0000004541 TON	NOX	7.05	00000016
			THC	37.00	00000084
052	STRUCTURAL FIRES	0000000230 FIRES	NOX	17.00	00000002
			THC	62.00	00000009
054	FOREST FIRES	0000000729 TON	NOX	4.00	00000001
			THC	19.20	00000001
059	COUNTY TOTALS		THC		00000001
			NHC		00000002
			NOX		000002454

COUNTY:4480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000014100	THOUS GAL	THC	8.40	0000059
002	STAGE II GASOLINE EVAP	000014100	THOUS GAL	THC	9.00	0000063
003	STORAGE TANK BREATHING	000014100	THOUS GAL	THC	1.00	0000007
004	GASOLINE LOADING/TRANSIT	000014100	THOUS GAL	THC	0.12	0000001
005	SM IND/COMM DEGREASING	000019188	POPULATION	NHC	3.00	0000029
006	DRY CLEANING	000019188	POPULATION	NHC	1.50	0000014
007	ARCH SURFACE COATING	000019188	POPULATION	NHC	4.60	0000044
008	AUTO BODY REFINISHING	000000007	EMPLOYEES	NHC	5.2000.00	0000018
010	GRAPHIC APARTS	000019188	POPULATION	NHC	0.80	0000008
011	COMM/CONS SOLVENT USE	000019188	POPULATION	NHC	6.30	0000060
012	CUTBACK ASPHALT	000000055	TON	NHC	2.0000.00	0000055
013	PESTICIDES	000048752	ACRE	NHC	3.50	0000085
014	ON-HIGHWAY LDV	000116746	THOUS VMT	NOX NHC	10.62 7.57	0000620 0000442
015	ON-HIGHWAY LDT1	0000006763	THOUS VMT	NOX NHC	10.93 8.57	0000037 0000029
016	ON-HIGHWAY LDT2	0000007284	THOUS VMT	NOX NHC	13.72 9.61	0000050 0000035
017	ON-HIGHWAY HBB	0000004056	THOUS VMT	NOX NHC	36.22 20.06	0000074 0000041

COUNTY:4480

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROGRESS PCT. 0.50	UNITS 00000000 THOUS VMU	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY MO			NOX THC	81.23 5.28	0000446 0000029
019	ON-HIGHWAY MC	000000094	THOUS VMU	NOX THC	26.84 13.43	0000012 0000036
020	RESIDENTIAL ANTHRACITE	000000000 TON		NOX THC	3.00 2.00	0000002 0000006
021	RESIDENTIAL BITUMINOUS	000000011 TON		NOX THC	6.00	0000000
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	16.00	0000001
023	RESIDENTIAL DISTILLATE	000000000 THOUS GAL		NOX THC	18.00 1.00	0000018 0000001
024	RESIDENTIAL NATURAL GAS	000000025 MIL CU FT		NOX THC	80.00 2.20	0000025 0000001
025	RESIDENTIAL LPG	000000000 THOUS GAL		NOX THC	7.50 0.75	0000000
026	RESIDENTIAL WOOD	000000000 TON		NOX THC	1.00 1.50	0000001 0000061
027	COMM/INST ANTHRACITE	000000000 TON		NOX THC	10.00 0.00	0000005 0000000
028	COMM/INST BITUMINOUS	000000000 TON		NOX THC	6.00 0.00	0000001 0000000
029	COMM/INST RESIDUAL OIL	000000000 T GUS GAL		NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000000273 THOUS GAL		NOX THC	22.00 0.00	0000003 0000000

COUNTY:4120

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000001159	MIL CU FT	NOX THC	120.00 6.30 0000009 3190300
032	COMMA/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75 0000000 0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	16.00 36.00 0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00 0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.03 0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000000273	THOUS GAL	NOX THC	22.00 3.00 0000003 0000000
038	INDUSTRIAL NATURAL GAS	000000586	MIL CU FT	NOX THC	175.00 55.39 0000050 0000019
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30 0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00 0000000 0000000
041	MILITARY AIRCRAFT	000000000	LNG/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000
042	CIVIL AIRCRAFT	00000212	LND/TAKE OFF	NOX THC	0.00 0.05 0000009 0000004
043	COMMERCIAL AIRCRAFT	000000000	LNG/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000

COUNTY:4460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
344	RAILROAD LOCOMOTIVES	000000270	THOUS GAL	NOX THC	370.00 94.60
345	VESSELS - GASOLINE	000000002	THOUS GAL	NOX THC	0.00 835.47
346	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.30
347	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 30.00
048	OFF-HIGHWAY VEHICLES-GAS	000000419	THOUS GAL	NOX THC	57.28 267.00
049	OFF-HIGHWAY VEH - DIESEL	000001026	THOUS GAL	NOX THC	228.67 34.60
050	ON-SITE INCINERATION	000000207	TON	NOX THC	0.00 29.00
051	OPEN BURNING	000001784	TON	NOX THC	6.73 37.00
052	STRUCTURAL FIRES	0000000129	FIRES	NOX THC	17.00 62.00
054	FOREST FIRES	0000000104	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NOX NOX	0000294 0000095 0001552

## COUNTY:4640

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACtOR I.O.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000070300 THOUS GAL	THC	8.40	0000295
002	STAGE II GASOLINE EVAP	000070300 THOUS GAL	THC	9.00	0000316
003	STORAGE TANK BREATHING	000070300 THOUS GAL	THC	1.30	000035
004	GASOLINE LOADING/TRANSPORT	500' 76300 THOUS GAL	THC	0.12	0000004
005	SM IND/COMM DEGREASING	000227900 POPULATION	NHC	3.00	0000342
006	DRY CLEANING	2000/27900 POPULATION	NHC	1.50	0000171
007	ARCH SURFACE COATING	0000/27900 POPULATION	NHC	4.60	00003524
008	AUTO BODY REFINISHING	000000104 EMPLOYEES	NHC	5,0200.00	00000270
010	GRAPHIC ARTS	000027900 POPULATION	NHC	0.80	0000091
011	COMM/CONS SOLVENT USE	000227900 POPULATION	NHC	6.30	00000718
012	CUTBACK ASPHALT	000000040 TON	NHC	2,0000.00	00000040
013	PESTICIDES	000018775 ACRE	NHC	3.50	00000033
014	ON-HIGHWAY LDV	000650479 THOUS VMT	NOX NHC	8.47 7.57	0002750 0002493
015	ON-HIGHWAY LDV1	000038273 THOUS VMT	NOX NHC	8.72 8.57	0000167 0000164
016	ON-HIGHWAY LDV2	000040939 THOUS VMT	NOX NHC	10.87 9.61	00000223 00000197
017	ON-HIGHWAY HDG	0000222923 THOUS VMT	NOX NHC	29.22 20.06	00000335 00000250

COUNTY:4640

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY TRUCK	000362037	THOUS VMT	NOX NHC	64.67 5.28	0062008 0000164
019	ON-HIGHWAY MC	000604914	THOUS VMT	NOX NHC	22.79 13.43	0000056 0000033
020	RESIDENTIAL ANTHRACITE	000013333	TON	NOX THC	3.00 10.20	0000020 0000068
021	RESIDENTIAL BITUMINOUS	000006667	TON	NOX THC	6.00 20.90	0000002 0000007
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	00000242222	THOUS GAL	NOX THC	18.00 0.74	0000218 0000009
024	RESIDENTIAL NATURAL GAS	000007150	MIL CU FT	NOX THC	80.00 4.20	0000286 0000015
025	RESIDENTIAL LPG	000000030	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000010000	TON	NOX THC	1.00 1.80	0000005 0000009
027	COMM/INST ANTHRACITE	000012000	TON	NOX THC	10.00 0.30	0000060 0000000
028	COMM/INST BITUMINOUS	000004000	TON	NOX THC	6.00 0.36	0000012 0000003
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000000073	THOUS GAL	NOX THC	22.00 0.01	0000000 0000001

COUNTRY:464

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000001717 MIL CU FT	MIL CU FT	NOX THC	120.00 5.82	0000103 0000055
032	COMM/INST LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	NOX THC	18.00 0.30	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000003545 THOUS GAL	THOUS GAL	NOX THC	22.00 0.56	0000039
038	INDUSTRIAL NATURAL GAS	0000008183 MIL CU FT	MIL CU FT	NOX THC	175.00 54.01	0000016 0050221
039	INDUSTRIAL LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000026933 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.04 0.85	0000001 0000011
043	COMMERCIAL AIRCRAFT	600000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000

COUNTY: 4640

CATEGORY	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000003150	THOUS. GAL	NOX THC	370.00 94.00	0000586 0000149
045	VESSELS - GASOLINE	000000029	THOUS. GAL	NOX THC	0.00 835.47	0000000 0000012
046	VESSELS - CISTILLATE OIL	000000000	THOUS. GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS. GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001311	THOUS. GAL	NOX THC	32.04 267.00	0000021 0000175
049	OFF-HIGHWAY VEH - DIESEL	000003128	THOUS. GAL	NOX THC	136.19 39.00	00000213 0000061
050	ON-SITE INCINERATION	000002759	TON	NOX THC	2.89 29.00	0000004 0000040
051	OPEN BURNING	0000021351	TON	NOX THC	7.03 37.00	0000075 0000395
052	STRUCTURAL FIRES	0000001355	FIRES	NOX THC	17.00 62.00	0000012 0000042
054	FOREST FIRES	0000004167	TON	NOX THC	4.00 19.20	0000008 0000040
999	COUNTY TOTALS					THC NHC NOX 0001911 0005470 0001996

COUNTRY:4790

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000131000 THOUS GAL	THC	8.40	0000550	
002	STAGE II GASOLINE EVAP	000131000 THOUS GAL	THC	9.00	0000590	
003	STORAGE TANK BREATHING	000131000 THOUS GAL	THC	1.00	0000066	
004	GASOLINE LOADING/TRANSIT	000131000 THOUS GAL	THC	0.12	0000008	
005	SM IND/COMM DEGREASING	000362346 POPULATION	NHC	2.95	0000534	
006	DRY CLEANING	000362346 POPULATION	NHC	1.50	0000272	
007	ARCH SURFACE COATING	000362346 POPULATION	NHC	4.60	0000833	
008	AUTO BODY REFINISHING	000000130 EMPLOYEES	NHC	5.200.00	0000338	
010	GRAPHIC ARTS	000362346 POPULATION	NHC	0.80	0000145	
011	COMM/CONS SOLVENT USE	000362346 POPULATION	NHC	6.30	0001141	
012	CUTBACK ASPHALT	000000128 TON	NHC	2.000.00	0000128	
013	PESTICIDES	000285194 ACRE	NHC	3.50	0000499	
014	ON-HIGHWAY LDV	001236926 THOUS VMT	NOX NHC	8.07 7.57	0004995 0004683	
015	ON-HIGHWAY LDT1	000071879 THOUS VMT	NOX NHC	8.34 8.57	0000300 0000308	
016	ON-HIGHWAY LDT2	000077003 THOUS VMT	NOX NHC	10.38	0000400	
017	ON-HIGHWAY HOG	000042854 THOUS VMT	NOX NHC	27.89 20.06	0000599 0000431	

COUNTY:4700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
318	ON-HIGHWAY HDD	000116622	THOUS VMT	NOX NHC	61.66 5.28	0003596 0000308
519	ON-HIGHWAY MC	000009233	THOUS VMT	NOX NHC	21.66 13.43	00000100 00000062
020	RESIDENTIAL ANTHRACITE	000021333	TON	NOX THC	3.00 10.00	0000032 00000107
021	RESIDENTIAL BITUMINOUS	000001353	TON	NOX THC	6.00 18.00	0000004 0000012
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000003
023	RESIDENTIAL DISTILLATE	360038556	THOUS GAL	NOX THC	18.00 0.72	00000347 00000014
024	RESIDENTIAL NATURAL GAS	000011350	MIL CU FT	NOX THC	80.00 4.23	00000454 0000024
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000016000	TON	NOX THC	1.00 1.75	0000008 0000014
027	COMM/INST ANTHRACITE	0000019200	TON	NOX THC	10.00 0.00	0000096 0000000
028	COMM/INST BITUMINOUS	0000006557	TON	NOX THC	6.00 0.30	0000020 0000001
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000005182	THOUS GAL	NOX THC	22.00 3.38	0000057 0000001

COUNTY:4700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000002717	MIL CU FT	NOX THC	120.00 6.62	0000163 0000009
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75	0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000005536	THOUS GAL	NOX THC	22.00 0.35	0000002 0000001
038	INDUSTRIAL NATURAL GAS	000012994	MIL CU FT	NOX THC	175.00 54.02	0001137 0000351
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL #000/OTHER	000000000	TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000003850	LND/TAKE OFF	NOX THC	3.11 9.19	0000006 0000018
042	CIVIL AIRCRAFT	0000061334	LND/TAKE OFF	NOX THC	0.04 0.65	0000002 0000035
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000

COUNTRY:4700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD Locomotives	000005092	THOUS GAL	NOX THC	370.00 94.00	0000742 0000239
045	VESSELS - GASOLINE	000000022	THOUS GAL	NOX THC	0.00 835.47	0000000 0000009
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000004022	THOUS GAL	NOX THC	46.74 267.00	0000094 0000537
049	OFF-HIGHWAY VEH - DIESEL	000003692	THOUS GAL	NOX THC	196.66 39.60	0000953 0000189
050	ON-SITE INCINERATION	000004345	TON	NOX THC	2.76 29.00	0000006 0000063
051	OPEN BURNING	000033946	TON	NOX THC	7.01 37.00	0000319 0000623
052	STRUCTURAL FIRES	000002161	FIREs	NOX THC	17.00 62.00	0000018 0000067
054	FOREST FIRES	000007625	TON	NOX THC	4.00 19.20	0000001 0000006
999	COUNTY TOTALS			THC NHC NOx		0003539 0010052 0014511

COUNTY:4240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000032800 THOUS GAL	THC	8.40	0000138
002	STAGE II GASOLINE EVAP	000032800 THOUS GAL	THC	9.00	0000148
003	STORAGE TANK BREATHING	000032800 THOUS GAL	THC	1.00	0000016
004	GASOLINE LOADING / TRANSIT	000032800 THOUS GAL	THC	0.12	0000002
005	SM IND/COMM DEGREASING	000107150 POPULATION	NHC	3.00	0000161
006	DRY CLEANING	000107150 POPULATION	NHC	1.50	0000080
007	ARCH SURFACE COATING	000107150 POPULATION	NHC	4.60	0000246
008	AUTO BODY REFINISHINC	000000040 EMPLOYEES	NHC	5.2000.00	0000104
010	GRAPHIC ARTS	000107150 POPULATION	NHC	0.80	0000043
011	COMM/CONS SOLVENT USE	000107150 POPULATION	NHC	6.30	0000338
012	CUTBACK ASPHALT	0000000322 TON	NHC	2.0000.00	0000022
013	PESTICIDES	0000041439 ACRE	NHC	3.50	0000073
014	ON-HIGHWAY LDV	000292657 THOUS VMT	NOX NHC	7.72 7.57	0001130 0001138
015	ON-HIGHWAY LDT1	000017036 THOUS VMT	NOX NHC	7.98 8.57	0000068 0000073
016	ON-HIGHWAY LDT2	000018106 THOUS VMT	NOX NHC	9.93 9.61	0000090 0000087
017	ON-HIGHWAY TDG	000001166 THOUS VMT	NOX NHC	26.56 20.06	0000135 0000102

COUNTY:4840

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS 000027541 THOUS VMT	POLLUTANT 1.0.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD			NOX NHC	58.89 5.28	00000914 0000073
019	ON-HIGHWAY MC	000002234	THOUS VMT	NOX NHC	20.59 13.43	00000023 00000015
020	RESIDENTIAL ANTHRACITE	000006667	TON	NOX THC	3.00 9.60	00000010 0000032
021	RESIDENTIAL BITUMINOUS	000100333	TON	NOX THC	6.00 18.00	0000001 0000003
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000011444	THOUS GAL	NOX THC	18.00 9.70	00000103 0000004
024	RESIDENTIAL NATURAL GAS	000003375	MIL CU FT	NOX THC	80.00 4.15	00000135 0000007
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000004000	TON	NOX THC	1.00 2.00	0000002 0000004
027	COMM/INST ANTHRACITE	000005600	TON	NOX THC	10.00 0.00	0000026 0000000
028	COMM/INST BITUMINOUS	000002000	TON	NOX THC	6.00 0.20	0000006 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.60	0000000 0000000
030	COMM/INST DISTILLATE OIL	000001545	THOUS GAL	NOX THC	22.00 0.60	0000017 0000000

COUNTY:4840

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.	NOX THC	
031	CCMM/INST NATURAL GAS	000000800 MIL CU FT			120•00 7.50	0000048 0000003
032	COMM/INST LPG	000000000 THOUS GAL			11•00 0.75	0000000
033	COMM/INST WOOD/OTHER	000000000 TON			10•00 36•00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON			18•00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON			15•00 1.30	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL			60•00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000001636 THOUS GAL			22•00	0000018
038	INDUSTRIAL NATURAL GAS	000003840 MIL CU FT			175•00 54.16	00000336 0000104
039	INDUSTRIAL LPG	000000000 THOUS GAL			11•65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON			10•00 36•00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF			0•00	0000000
042	CIVIL AIRCRAFT	000019910 LND/TAKE OFF			0•05 0•65	0000000 0000008
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF			0•00 0•00	0000000 0000000

COUNTY:4840

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT EMISSION I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000001486	THOUS GAL	NOX THC	370.00 94.00	00003275 0000070
045	VESSELS - GASOLINE	000600017	THOUS GAL	NOX THC	0.00 835.47	0000000 0000007
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	300000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000906	THOUS GAL	NOX THC	48.56 267.00	0000022 0000121
049	OFF-HIGHWAY VEH - DIESEL	000002154	THOUS GAL	NOX THC	210.77 39.00	0000227 0000042
050	ON-SITE INCINERATION	000001310	TON	NOX THC	3.05 29.00	0000002 0000019
051	OPEN BURNING	000010054	TON	NOX THC	6.96 37.00	0000035 0000186
052	STRUCTURAL FIRES	000000650	FIRES	NOX THC	17.00 62.00	0000006 0000020
054	FOREST FIRES	000000521	TON	NOX THC	4.00 19.20	0000001 0000005
999	COUNTY TOTALS			THC NHC NOX		0000939 0002525 0003532

## COUNTY:4900

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000042200	THOUS GALL	THC	8.40	0000177
002	STAGE II GASOLINE EVAP	000042200	THOUS GALL	THC	9.00	0000190
003	STORAGE TANK BREATHING	000042200	THOUS GALL	THC	1.00	00003021
004	GASOLINE LOADING/TRANSIT	000342200	THOUS GALL	THC	0.12	0000003
005	SM IND/COMM DEGREASING	000109829	POPULATION	NHC	3.00	0000165
006	DRY CLEANING	000109829	POPULATION	NHC	1.50	0000082
007	ARCH SURFACE COATING	000109329	POPULATION	NHC	4.60	0000253
008	AUTO BODY REFINISHING	000000125	EMPLOYEES	NHC	5,200.00	0000325
010	GRAPHIC ARTS	000109829	POPULATION	NHC	0.80	0000044
011	COMM/CCNS SOLVENT USE	000109029	POPULATION	NHC	6.30	0000346
012	CUTBACK ASPHALT	000000046	TON	NHC	2,000.00	0000046
013	PESTICIDES	000075440	ACRE	NHC	3.50	0000132
014	ON-HIGHWAY LDV	000387744	THOUS VMT	NOX NHC	7.90 7.57	0001532 0001468
015	ON-HIGHWAY LOT1	000022537	THOUS VMT	NOX NHC	8.12 8.57	0000092 0000097
016	ON-HIGHWAY LOT2	000024142	THOUS VMT	NOX NHC	10.18 9.61	0000123 0000116
017	ON-HIGHWAY IDG	000013455	THOUS VMT	NOX NHC	27.05 20.05	0000182 0000155

COUNTY:4900

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
019	ON-HIGHWAY HDU	000636728	THOUS VMT	NOX NHC	60.06 5.28	0001103 0000097
019	ON-HIGHWAY MC	000002829	THOUS VMT	NOX NHC	21.91 13.43	0000031 0300019
020	RESIDENTIAL ANTHRACITE	000006557	TON	NOX THC	3.00 9.90	0000010 0000033
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 24.00	0000001 0000004
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000011567	THOUS GAL	NOX THC	18.00 0.68	0000105 0000004
024	RESIDENTIAL NATURAL GAS	000003450	MIL CU FT	NOX THC	80.00 4.06	0000138 0000007
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000006000	TCN	NOX THC	1.00 1.33	0000003 0000004
027	COMM/INST ANTHRACITE	000005900	TCN	NOX THC	10.00 0.30	0000029 0000000
028	COMM/INST BITUMINOUS	000002000	TON	NOX THC	6.00 0.00	0000006 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000001545	THOUS GAL	NOX THC	22.00 0.00	0000017 0000000

COUNTY:4900

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	EMISSIONS		EMISSION FACTOR	EMISSIONS ESTIMATE
				NOX	THC		
C31	COMM/INST NATURAL GAS	000001817 MIL CU FT		120.00	0000049		
032	COMM/INST LPG	000000000 THOUS GAL		11.00	0000000		
033	COMM/INST WOOD/OTHER	000000000 TON		10.00	0000000		
034	INDUSTRIAL ANTHRACITE	000000000 TON		36.00	0000000		
035	INDUSTRIAL BITUMINOUS	000000000 TON		18.00	0000000		
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		15.00	0000000		
037	INDUSTRIAL DISTILLATE OIL	000001727 THOUS GAL		60.00	0000000		
038	INDUSTRIAL NATURAL GAS	000003931 MIL CU FT		22.00	0000019		
039	INDUSTRIAL LPG	000000000 THOUS GAL		175.00	0000344		
040	INDUSTRIAL WOOD/OTHER	000000000 TON		53.93	0000106		
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		11.65	0000000		
C42	CIVIL AIRCRAFT	000042533 LND/TAKE OFF		10.00	0000000		
043	COMMERCIAL AIRCRAFT	000013609 LND/TAKE OFF		36.00	0000000		
				0.00	0000000		
				0.00	0000000		
				0.85	0000016		
				3.52	0000024		
				3.79	0000026		

COUNTY: 4900

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.		EMISSIONS ESTIMATE
				NOX	THC	
044	RAILROAD LOCOMOTIVES	000001530	THOUS GAL	370.00	94.00	0000283 0000072
045	VESSELS - GASOLINE	000000010	THOUS GAL	0.00	835.47	0000000 0000004
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	0.00	50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	0.00	1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001056	THOUS GAL	45.45	267.00	0000024 00000141
049	OFF-HIGHWAY VEH - DIESEL	000002564	THOUS GAL	185.65	39.00	0000238 0000050
050	ON-SITE INCINERATION	000001172	TON	3.41	29.00	0000002 0000017
051	OPEN BURNING	0000010270	TON	7.01	37.00	0000036 00000190
052	STRUCTURAL FIRES	000000550	FIRE\$	17.00	62.00	0000006 0000020
054	FOREST FIRES	000000000	TON	4.00	19.20	0000000 0000000
999	COUNTY TOTALS			0001090	0603325	
				THC	NHC	0004398
				NOX		

## COUNTY:42940

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
001	STAGE 1 GASOLINE EVAP	000093800 THOUS GAL	THC	8.40	0000394
002	STAGE II GASOLINE EVAP	000093800 THOUS GAL	THC	9.00	0000422
CC3	STORAGE TANK BREATHING	000093900 THOUS GAL	THC	1.00	0000047
004	GASOLINE LOADING/TRANSIT	000093800 THOUS GAL	THC	0.12	0000006
C05	SM IND/COMM DECREASING	000273582 POPULATION	NHC	2.72	0000372
006	DRY CLEANING	000273582 POPULATION	NHC	1.50	0000205
007	ARC-1 SURFACE COATING	000273582 POPULATION	NHC	4.60	0000629
008	AUTO BODY REFINISHING	000000125 EMPLOYEES	NHC	5,200.00	0000325
C10	GRAPHIC ARTS	000273582 POPULATION	NHC	0.80	0000109
011	COMM/CONS SOLVENT USE	000273582 POPULATION	NHC	6.30	0000862
012	CUTBACK ASPHALT	000000071 TON	NHC	2,000.00	0000071
013	PESTICIDES	000070533 ACRE	NHC	3.50	0000124
014	ON-HIGHWAY LDV	001317486 THOUS VMT	NOX NHC	8.30 7.57	0005469 0004986
C15	ON-HIGHWAY LDT1	0000376516 THOUS VMT	NOX NHC	8.57 8.57	0000328 0000328
016	ON-HIGHWAY LDT2	000081998 THOUS VMT	NOX NHC	10.68 9.61	0000438 0000394
017	ON-HIGHWAY HDG	000045747 THOUS VMT	NOX NHC	28.68 20.66	000656 000459

COUNTY:4940

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	I.O.	EMISSIONS		ESTIMATE
					NOX	NHC	
018	CN-HIGHWAY HDD	000124195	THOUS VM		63.41	0003938	
019	ON-HIGHWAY MC	000009829	THOUS VM		22.17	00000109	
020	RESIDENTIAL ANTHRACITE	000016000	TON	NOX THC	3.00 10.00	0000024 0000080	
021	RESIDENTIAL BITUMINOUS	000001300	TON	NOX THC	6.00 18.00	0000003 0000009	
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000	
023	RESIDENTIAL DISTILLATE	030029222	THOUS GAL	NOX THC	18.00 0.68	00000263 00000010	
024	RESIDENTIAL NATURAL GAS	000008600	MIL CU FT	NOX THC	80.00 4.19	00000344 00000018	
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000	
026	RESIDENTIAL WOOD	000012000	TON	NOX THC	1.00 1.83	0000006 0000011	
027	COMM/INST ANTHRACITE	000014500	TON	NOX THC	10.00 0.00	0000012 0000000	
028	COMM/INST BITUMINOUS	000005000	TON	NOX THC	6.00 0.40	00000015 00000001	
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000	
030	COMM/INST DISTILLATE OIL	000003939	THOUS GAL	NOX THC	22.00 0.51	00000043 00000001	

COUNTY:4940

CATEGORY	CATEGORY	DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
031	COMM/INST	NATURAL GAS	000002067	MIL CU FT	NOX THC	120.00 5.81 0000036
032	COMM/INST	LPG	000000000	THOUS GAL	NOX THC	11.00 0.75 0000000
033	COMM/INST	WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00 0000030
034	INDUSTRIAL	ANTHRACITE	000000006	TON	NOX THC	18.00 0.00 0000000
035	INDUSTRIAL	BITUMINOUS	000000000	TON	NOX THC	15.00 1.00 0000000
036	INDUSTRIAL	RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000
037	INDUSTRIAL	DISTILLATE OIL	0000004273	THOUS GAL	NOX THC	22.00 0.46 0000047
038	INDUSTRIAL	NATURAL GAS	0000009840	MIL CU FT	NOX THC	175.00 54.06 0000001
039	INDUSTRIAL	LPG	000000000	THOUS GAL	NOX THC	11.65 0.30 0000030
040	INDUSTRIAL	WOOD/CTHER	000000030	TON	NOX THC	10.00 36.00 0000000
041	MILITARY	AIRCRAFT	000006200	LND/TAKE OFF	NOX THC	3.29 10.00 0000010
042	CIVIL	AIRCRAFT	000072755	LND/TAKE OFF	NOX THC	0.94 0.85 000002
043	COMMERCIAL	AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000031

COUNTY:4940

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000003827	THOUS. GAL	NOX THC	370.00 94.00 0000708 0300180
045	VESSELS - GASOLINE	000000026	THOUS. GAL	NOX THC	0.00 835.47 0000000 0000011
046	VESSELS - DISTILLATE OIL	000000000	THOUS. GAL	NOX THC	0.00 50.00 0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS. GAL	NOX THC	0.00 1.72 0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001790	THOUS. GAL	NOX THC	37.99 267.00 0000034 0000239
049	OFF-HIGHWAY VEH - DIESEL	000004308	THOUS. GAL	NOX THC	160.63 39.00 0000346 0000084
050	ON-SITE INCINERATION	000003310	TON	NOX THC	2.42 29.00 0000034 0000045
051	OPEN BURNING	000025730	TON	NOX THC	6.99 37.00 0000090 0000476
052	STRUCTURAL FIRES	000001645	FIRES	NOX THC	17.00 62.00 0000014 0000051
054	FOREST FIRES	000000000	TON	NOX THC	4.00 19.20 0000000 0000000
999	COUNTY TOTALS			THC NHC NOX	0002423 0009260 0013949

COUNTY:5220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.	THC	
001	STAGE I GASOLINE EVAP	000117000 THOUS GAL	THC	8.40	0000491	
C02	STAGE II GASOLINE EVAP	000117000 THOUS GAL	THC	9.00	0000527	
003	STORAGE TANK BREATHING	000117000 THOUS GAL	THC	1.00	0000059	
C04	GASOLINE LOADING/TRANSIT	000117000 THOUS GAL	THC	0.12	0000007	
C05	SM IND/COMM DEGREASING	000343079 POPULATION	NHC	3.00	0000515	
006	DRY CLEANING	000343079 POPULATION	NHC	1.50	0000257	
007	ARCH SURFACE COATING	000343079 POPULATION	NHC	4.60	0000789	
008	AUTO BODY REFINISHING	000000044 EMPLOYEES	NHC	5.2000	0000114	
010	GRAPHIC ARTS	000343079 POPULATION	NHC	0.80	0000137	
011	COMM/CONS SOLVENT USE	000343079 POPULATION	NHC	6.30	0001081	
012	CUTBACK ASPHALT	000000077 TON	NHC	2.0000	0000077	
013	PESTICIDES	0000029600 ACRE	NHC	3.50	0000052	
014	ON-HIGHWAY LDV	001046487 THOUS VMT	NOX NHC	8.29 7.57	0004339 0003962	
C15	ON-HIGHWAY LDT1	0000060910 THOUS VMT	NOX NHC	8.53 8.57	0000260 0000261	
C16	ON-HIGHWAY LDT2	0000065140 THOUS VMT	NOX NHC	10.65 9.61	0000347 0000313	
C17	ON-HIGHWAY HDG	000036378 THOUS VMT	NOX NHC	28.64 20.96	0000521 0000365	

COUNTY:5220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	000093826 T'OUS VMT		NOX NHC	53.22 5.28	00C3124 00C0261
019	ON-HIGHWAY MC	000067744 THOUS VMT		NOX NHC	22.46 13.43	0000087 0000052
020	RESIDENTIAL ANTHRACITE	000020000 TON		NOX THC	3.00 10.20	0030030 0300102
021	RESIDENTIAL BITUMINOUS	000001000 TON		NOX THC	6.00 22.00	0000063 0000011
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000035556 THOUS GAL		NOX THC	18.00 0.71	000C329 0000013
024	RESIDENTIAL NATURAL GAS	000010750 MIL CU FT		NOX THC	80.00 4.28	0000430 0000023
025	RESIDENTIAL LPG	000000000 THOUS GAL		NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000016000 TON		NOX THC	1.00 1.75	0000000 0000014
027	COMM/INST ANTHRACITE	0000018200 TON		NOX THC	10.50 0.50	0000091 0000000
028	COMM/INST BITUMINOUS	000006333 TON		NOX THC	6.00 0.31	0000019 0000001
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL		NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000004949 THOUS GAL		NOX THC	22.00 0.40	0000054 0000001

COUNTY:5220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
C31	COMM/INST NATURAL GAS	000002553 MIL CU FT		NOX THC	120.00 6.19 0.000008
C32	COMM/INST LPG	000000000 THOUS GAL		NOX THC	11.00 0.75 0.000000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00 0.000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	18.00 0.00 0.000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	15.00 1.00 0.000000
C36	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	60.30 1.30 0.000000
C37	INDUSTRIAL DISTILLATE OIL	000005354 THOUS GAL		NOX THC	22.00 0.37 0.000059 0.006601
C38	INDUSTRIAL NATURAL GAS	000012309 MIL CU FT		NOX THC	175.00 54.26 0.001077 0.000334
039	INDUSTRIAL LPG	000000600 THOUS GAL		NOX THC	11.65 0.30 0.000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00 0.000000
041	MILITARY AIRCRAFT	000005600 LND/TAKE OFF		NOX THC	3.28 9.57 0.000009 0.000027
042	CIVIL AIRCRAFT	000076293 LND/TAKE OFF		NOX THC	0.04 0.85 0.000002 0.000032
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.30 0.00 0.000000 0.000000

COUNTY:5229

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000004724	THOUS GAL	NOX THC	370.00 94.00	00000874 00000222
045	VESSELS - GASOLINE	000000041	THOUS GAL	NOX THC	0.00 835.47	00000000 00000017
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	00000000 00000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	00000000 00000004
048	OFF-HIGHWAY VEHICLES-GAS	0000002015	THOUS GAL	NOX THC	39.70 267.00	00000040 00000269
049	OFF-HIGHWAY VEH - DIESEL	0000004972	THOUS GAL	NOX THC	165.02 39.00	00000402 00000095
050	ON-SITE INCINERATION	0000004138	TON	NOX THC	2.42 29.00	00000005 00000060
051	OPEN BURNING	0000032162	TON	NOX THC	7.03 37.30	00000113 0000595
052	STRUCTURAL FIRES	0000002000	FIREs	NOX THC	17.00 62.00	00000017 0000062
054	FOREST FIRES	0000010417	TON	NOX THC	4.00 19.26	00000021 00000100
999	COUNTY TOTALS			THC NOX NOX		0003071 0008236 0012416

## COUNTY:5240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	EMISSIONS	
				FACTOR	I.D.
001	STAGE I GASOLINE EVAP	000042200 THOUS GAL	THC	8.40	00000177
002	STAGE II GASOLINE EVAP	000042200 THOUS GAL	THC	9.00	00000190
003	STORAGE TANK BREATHING	000042200 THOUS GAL	THC	1.00	00000021
004	GASOLINE LOADING/TRANSIT	000042200 THOUS GAL	THC	0.12	00000003
005	SM IND/COMM DEGREASING	000118416 POPULATION	NHC	0.00	00000000
006	DRY CLEANING	000118416 POPULATION	NHC	1.50	00000089
007	ARCH SURFACE COATING	000118416 POPULATION	NHC	4.60	00000272
008	AUTO BODY REFINISHING	000000044 EMPLOYEES	NHC	5.0000.00	00000114
C10	GRAPHIC ARTS	000118416 POPULATION	NHC	*.0.80	00000047
011	COMM/CONS SOLVENT USE	000118416 POPULATION	NHC	6.30	00000373
012	CUTBACK ASPHALT	0000000104 TON	NHC	2.0000.00	00000104
013	PESTICIDES	000071424 ACRE	NHC	3.50	00000125
014	ON-HIGHWAY LDV	000403054 THOUS VMT	NOX NHC	6.87	0001386 7.57 0001526
015	ON-HIGHWAY LOT1	000023337 THOUS VMT	NOX NHC	7.11	0000083 8.57 00000106
016	ON-HIGHWAY LOT2	000024974 THOUS VMT	NOX NHC	8.88	00000111 9.61 00000120
017	ON-HIGHWAY HDG	000013953 THOUS VMT	NOX NHC	23.65	0000165 25.36 00000140

COUNTY:5240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.		EMISSIONS ESTIMATE
				NOX	NHC	
C19	ON-HIGHWAY HOD	000037064 THOUS VMT	VMT	52.71	0000998	5.28 0000100
020	RESIDENTIAL ANTHRACITE	000007333 TON	TON	18.80	0000028	13.43 0000020
021	RESIDENTIAL BITUMINOUS	000007333 TON	TON	3.00	0000011	9.50 0000035
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL	GAL	6.00	0000001	24.00 0000004
023	RESIDENTIAL DISTILLATE	000012556 THOUS GAL	GAL	0.00	0000000	0.00 0000000
024	RESIDENTIAL NATURAL GAS	000003725 MIL CU FT	MIL CU FT	18.06	0000113	0.63 0000009
025	RESIDENTIAL LPG	000003300 THOUS GAL	GAL	80.00	0000149	4.30 0000008
026	RESIDENTIAL WOOD	000006000 TON	TON	7.50	0000009	0.75 0000002
027	COMM/INST ANTHRACITE	000006200 TON	TON	1.00	0000003	1.67 0000005
028	COMM/INST BITUMINOUS	000002000 TON	TON	10.00	0000031	0.00 0000000
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL	GAL	6.00	0000005	1.00 0000000
030	COMM/INST DISTILLATE OIL	000001727 THOUS GAL	GAL	22.00	0000017	0.00 0000000

## COUNTY:5240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000009883 MIL CU FT		NOX THC	120.00 6.80	0000053 0000003
032	COMM/INST LPG	000000000 THOUS GALL		NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GALL		NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000001818 THOUS GALL		NOX THC	22.00 0.00	0000020 0000000
038	INDUSTRIAL NATURAL GAS	000004251 MIL CU FT		NOX THC	175.00 34.10	0000372 0000115
039	INDUSTRIAL LPG	000000000 THOUS GALL		NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000002581 LND/TAKE OFF		NOX THC	3.25 9.22	000004 0000012
042	CIVIL AIRCRAFT	000052717 LND/TAKE OFF		NOX THC	0.64 0.85	0000001 0000022
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00	0000000 0000000

COUNTY:5240

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE	
				NOX	THC		
044	RAILROAD LOCOMOTIVES	000001670	THOUS GAL	370.00	0000309	94.00	0006678
045	VESSELS - GASOLINE	000000017	THOUS GAL	0.00	0000000	835.47	0000307
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	0.00	0000000	50.00	0000300
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	0.00	0000000	1.72	0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001184	THOUS GAL	50.67	0000300	267.00	0000158
049	OFF-HIGHWAY VEH - DIESEL	030002821	THOUS GAL	213.40	0000301	39.00	0000055
050	ON-SITE INCINERATION	000001448	TON	2.76	0000002	29.00	0000021
051	OPEN BURNING	000011081	TON	7.04	0000037	37.00	0000205
052	STRUCTURAL FIRES	000000710	FIRE\$	17.00	0000006	62.00	0000022
054	FOREST FIRES	0000000250	TON	4.00	0000001	19.20	0000002
999	COUNTY TOTALS			1HC	0001147	NHC	0003130
				NOX	0004242		

COUNTRY:53560

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT 1.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000018600 THOUS GAL	THC	8.40	0.000079	
002	STAGE II GASOLINE EVAP	000018800 THOUS GAL	THC	9.00	0.000085	
003	STORAGE TANK BREATHING	000018800 THOUS GAL	THC	1.00	0.000009	
004	GASOLINE LOADING/TRANSIT	000018800 THOUS GAL	THC	0.12	0.000001	
005	SIM IND/COMM DEGREASING	000050635 POPULATION	NHC	3.00	0.000076	
006	DRY CLEANING	000050635 POPULATION	NHC	1.50	0.000038	
007	ARCH SURFACE COATINGS	000050635 POPULATION	NHC	4.60	0.000116	
008	AUTO BODY REFINISHING	000000019 EMPLOYEES	NHC	5,200.00	0.000049	
010	GRAPHIC ARTS	000050635 POPULATION	NHC	0.80	0.000020	
011	COMM/CONS SOLVENT USE	000050635 POPULATION	NHC	6.30	0.000163	
012	CUTBACK ASPHALT	000000014 TON	NHC	2,000.00	0.000014	
013	PESTICIDES	000010860 ACRE	NHC	3.50	0.000019	
014	ON-HIGHWAY LDV	000190967 THOUS VMT	NOX NHC	7.83 7.57	0.000748 0.000723	
015	ON-HIGHWAY LOT1	000010968 THOUS VMT	NOX NHC	8.20 8.57	0.000045 0.000047	
016	ON-HIGHWAY LDV2	000011863 THOUS VMT	NOX NHC	10.11 9.61	0.000063 0.000057	
017	ON-HIGHWAY HDG	000006578 THOUS VMT	NOX NHC	27.06 20.06	0.000089 0.000066	

COUNTY:5160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HOD	000017796	THOUS VMT	NOX THC	60.46 5.28	0000538 0000047
019	ON-HIGHWAY MC	000001340	THOUS VMT	NOX THC	22.38 13.43	0000015 0000009
020	RESIDENTIAL ANTHRACITE	000002667	TON	NOX THC	3.00 11.20	0000004 0000015
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 12.00	0000001 0000002
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000005333	THOUS GAL	NOX THC	18.00 0.75	0000048 0000002
024	RESIDENTIAL NATURAL GAS	000001530	MIL CU FT	NOX THC	80.00 3.75	0000064 0000003
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	0000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	0000002600	TON	NOX THC	10.00 0.00	0000013 0000000
028	COMM/INST BITUMINOUS	000001000	TON	NOX THC	6.00 0.00	0000003 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000000727	/ THOUS GAL	NOX THC	22.30 0.00	0000068 0000000

COUNTY:5360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.		EMISSIONS ESTIMATE
				NOX	THC	
031	COMM/INST NATURAL GAS	000000383 MIL CU FT	MIL CU FT	120.00	0000023	
032	COMM/INST LPG	000000000 THOUS GAL	THOUS GAL	5.22	0000001	
033	COMM/INST WOOD/OTHER	000000000 TON	TON	11.00	0000000	
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	10.00	0000000	
035	INDUSTRIAL BITUMINOUS	000000000 TON	TON	36.00	0000000	
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	THOUS GAL	18.00	0000000	
037	INDUSTRIAL DISTILLATE OIL	0000000318 THOUS GAL	THOUS GAL	1.00	0000000	
038	INDUSTRIAL NATURAL GAS	0000001817 MIL CU FT	MIL CU FT	15.00	0000000	
039	INDUSTRIAL LPG	000000000 THOUS GAL	THOUS GAL	60.00	0000000	
040	INDUSTRIAL WOOD/OTHER	000000000 TON	TON	1.00	0000000	
041	MILITARY AIRCRAFT	000001394 LND/TAKE OFF	LND/TAKE OFF	9.18	0000006	
042	CIVIL AIRCRAFT	000007624 LND/TAKE OFF	LND/TAKE OFF	0.30	0000000	
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	0.85	0000003	

COUNTY:5360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.C.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000714	THOUS GAL	NOX THC	370.00 94.00 0000132 0000034
045	VESSELS - GASOLINE	000000007	THOUS GAL	NOX THC	0.00 835.47 0000000 0000003
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00 0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72 0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000360	THOUS GAL	NOX THC	55.56 267.00 0000010 0000048
049	OFF-HIGHWAY VEH - DIESEL	0000000872	THOUS GAL	NOX THC	227.06 39.00 0000099 0000017
050	ON-SITE INCINERATION	000000621	TON	NOX THC	3.22 29.30 0000001 0000009
051	OPEN BURNING	000004757	TON	NOX THC	7.15 37.00 0000017 0000088
052	STRUCTURAL FIRES	000000255	FIREs	NOX THC	17.00 62.00 0000003 0000009
054	FOREST FIRES	0000000313	TON	NOX THC	4.00 19.20 0000001 0000003
999	COUNTY TOTALS			THC NHC NOX	0000458 001441 0002093

COUNTY:5660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000065600 THOUS GAL	THC	8.40	0000276
002	STAGE II GASOLINE EVAP	000065600 THOUS GAL	THC	9.00	0000295
003	STORAGE TANK BREATHING	000065600 THOUS GAL	THC	1.00	0000033
004	GASOLINE LOADING/TRANSIT	000065600 THOUS GAL	THC	0.12	0000004
005	SM IND/COMM DEGREASING	000128299 POPULATION	NHC	3.00	0000192
006	DRY CLEANING	000128299 POPULATION	NHC	1.50	0000096
007	ARCH SURFACE COATING	000128299 POPULATION	NHC	4.60	0000295
008	AUTO BDY REFINISHING	000000047 EMPLOYEES	NHC	5.2000.00	0000122
010	GRAPHIC ARTS	000128299 POPULATION	NHC	0.80	0000051
011	COMM/CONS SOLVENT USE	000128299 POPULATION	NHC	6.30	0000404
012	CUTBACK ASPHALT	0000000350 TON	NHC	2.0000.00	0000050
013	PESTICIDES	000078987 ACRE	NHC	3.50	0000138
014	ON-HIGHWAY LDV	0000607765 THOUS VMT	NOX NHC	8.03 7.57	0002443 0002391
015	ON-HIGHWAY LOT1	000035239 THOUS VMT	NOX NHC	8.34 8.57	0000147 0000151
016	ON-HIGHWAY LOT2	000037877 THOUS VMT	NOX NHC	10.29 9.61	00003195 00039162
017	ON-HIGHWAY HDG	000021129 THOUS VMT	NOX NHC	27.73 20.66	00000293 00002127

COUNTY:5660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	LIMITS	VMT	POLLUTANT	EMISSION FACTOR	EMISSIONS ESTIMATE
					NOX	NHC	NOX
C18	ON-HIGHWAY HDD	00005715	THOUS	VMT	61.53	5.26	0001759 6000151
C19	ON-HIGHWAY HC	000004468	THOUS	VMT	21.93	13.43	0000049 0363030
C20	RESIDENTIAL ANTHRACITE	000007353	TON		NOX THC	3.00 10.36	0000011 0003038
C21	RESIDENTIAL BITUMINOUS	000000333	TON		NOX THC	6.00 24.00	0000001 0000004
C22	RESIDENTIAL RESIDUAL OIL	000000000	THOUS	GAL	NOX THC	0.00 0.56	0000000 0.0000000
C23	RESIDENTIAL DISTILLATE	000013667	THOUS	GAL	NOX THC	18.00 0.73	0000123 0000005
C24	RESIDENTIAL NATURAL GAS	000004025	MIL CU FT		NOX THC	80.00 3.98	0000161 0000008
C25	RESIDENTIAL LPG	000000000	THOUS	GAL	NOX THC	7.50 0.75	0000000 0000000
C26	RESIDENTIAL WOOD	000006000	TON		NOX THC	1.00 1.67	0000003 0000005
C27	COMM/INST ANTHRACITE	000006600	TON		NOX THC	10.00 0.00	0000034 0000000
C28	COMM/INST BITUMINOUS	000002333	TON		NOX THC	6.00 0.00	0000007 0000000
C29	COMM/INST RESIDUAL OIL	000000000	THOUS	GAL	NOX THC	60.00 1.00	0000000 0000000
C30	COMM/INST DISTILLATE OIL	0000001818	THOUS	GAL	NOX THC	22.00 0.00	0000020 0000000

COUNTY:5660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000C00357	MIL CU FT	NOX	120.00	0000058
032	COMM/INST LPG	000000000	THOUS GAL	THC	6.20	0000003
033	COMM/INST WOOD/OTHER	000000000	TON	NOX	11.00	0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	THC	0.75	0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX	10.00	0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	THC	36.00	0000000
037	INDUSTRIAL DISTILLATE OIL	000000000	THOUS GAL	NOX	1.00	0000000
038	INDUSTRIAL NATURAL GAS	000004594	MIL CU FT	THC	60.00	0000000
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX	1.00	0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	THC	22.00	0000022
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX	0.60	0000000
042	CIVIL AIRCRAFT	000029790	LND/TAKE OFF	THC	175.00	0000402
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX	53.98	0000124
				THC	0.30	0000000
				NOX	10.00	0000000
				THC	36.00	0000000
				NOX	0.00	0000000
				THC	0.60	0000000
				NOX	0.04	0000001
				THC	0.85	0000013
				NOX	0.00	0000000
				THC	0.30	0000000

COUNTY:5660

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.		
044	RAILROAD LOCOMOTIVES	000001905	THOUS. GAL	NOX THC	370.00 94.00	0000334 0000085
045	VESSELS - GASOLINE	000000024	THOUS. GAL	NOX THC	0.00 835.47	0000000 0000010
046	VESSELS - DISTILLATE OIL	000000000	THOUS. GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS. GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001528	THOUS. GAL	NOX THC	34.03 267.00	0000026 0000204
049	OFF-HIGHWAY VEH - DIESEL	000003692	THOUS. GAL	NOX THC	143.01 39.60	0000264 0000072
050	ON-SITE INCINERATION	000001517	TON	NOX THC	2.64 29.30	0000002 0000022
051	OPEN BURNING	0000012000	TON	NOX THC	7.00 37.00	0000042 0000222
052	STRUCTURAL FIRES	000000774	FIRE\$	NOX THC	17.00 62.00	0000007 0000024
054	FOREST FIRES	000000000	TON	NOX THC	4.00 19.20	0000000 0000000
999	COUNTY TOTALS			THC NHC NOX	0001447 0004375 0006604	

COUNTY:5760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000188000 THOUS GAL	THC	8.40	0000790	
002	STAGE II GASOLINE EVAP	000188000 THOUS GAL	THC	9.00	0000846	
003	STORAGE TANK BREATHING	000188000 THOUS GAL	THC	1.00	0000094	
004	GASOLINE LOADING/TRANSIT	000188000 THOUS GAL	THC	0.12	0000011	
005	SM IND/COMM DEGREASING	000046908 POPULATION	NHC	3.00	0000070	
006	DRY CLEANING	000046908 POPULATION	NHC	1.50	0000035	
007	ARCH SURFACE COATING	000046908 POPULATION	NHC	4.60	0000108	
008	AUTO BODY REFINISHING	000000018 EMPLOYEES	NHC	5,200.00	0000047	
010	GRAPHIC ARTS	000046908 POPULATION	NHC	0.80	0000019	
011	COMM/CONS SOLVENT USE	000046908 POPULATION	NHC	6.30	0000148	
012	CUTBACK ASPHALT	000000043 TON	NHC	2,000.00	0000043	
013	PESTICIDES	000044793 ACRE	NHC	3.50	0000076	
014	ON-HIGHWAY LDV	000168515 THOUS VMT	NOX NHC	8.87 7.57	0000748 0000638	
015	ON-HIGHWAY LDT1	000009802 THOUS VMT	NOX NHC	9.18 8.57	0000045 0000042	
016	ON-HIGHWAY LDT2	000010406 THOUS VMT	NOX NHC	11.53 9.61	0000060 0000050	
017	ON-HIGHWAY HDG	000005880 THOUS VMT	NOX NHC	30.45 20.06	0000091 0000057	

COUNTY:5760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS VM	POLLUTANT EMISSION FACTOR I.D.		EMISSIONS ESTIMATE
				NOX	NHC	
018	ON-HIGHWAY HOD	000015903	THOUS VM	67.66	0000538	5.28
019	ON-HIGHWAY HC	000001191	THOUS VM	25.18	0000015	13.43
020	RESIDENTIAL ANTHRACITE	000002667	TON	3.00	0000004	10.50
021	RESIDENTIAL BITUMINOUS	000000333	TON	6.00	0000001	12.00
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	0.00	0000000	0.00
023	RESIDENTIAL DISTILLATE	000000500	THOUS GAL	18.00	0000045	0.80
024	RESIDENTIAL NATURAL GAS	000001500	MIL CU FT	80.00	0000060	4.00
025	RESIDENTIAL LPG	000000000	THOUS GAL	7.50	0000000	0.75
026	RESIDENTIAL WOOD	0000002000	TON	1.00	0000001	2.00
027	COMM/INST ANTHRACITE	000002400	TON	10.00	0000012	0.83
028	COMM/INST BITUMINOUS	000001000	TON	6.00	0000003	0.00
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	60.00	0000000	1.00
030	COMM/INST DISTILLATE OIL	000000636	THOUS GAL	22.00	0000007	0.00

COUNTY:5760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000000350	MIL CU FT	NOX THC	120.00 5.71	0000021 0000001
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 35.60	0000000 0000003
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.30	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000009 0000000
037	INDUSTRIAL DISTILLATE OIL	0000000727	THOUS GAL	NOX THC	22.00 0.00	0000008 0000003
038	INDUSTRIAL NATURAL GAS	000001680	MIL CU FT	NOX THC	175.00 53.57	0000147 0000945
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000015034	LND/TAKE OFF	NOX THC	0.05 0.85	0000000 0000006
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKC OFF	NOX THC	0.00 0.00	0000000 0000000

COUNTY:5760

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.	NOX THC	
044 RAILROAD LOCOMOTIVES	00000059 THOUS GAL			370.00 94.00	0000122 0000031	
045 VESSELS - GASOLINE	00000007 THOUS GAL			0.00 835.47	0000000 0000003	
046 VESSELS - DISTILLATE OIL	00000000 THOUS GAL			0.00 50.00	0000000 0000000	
047 VESSELS - RESIDUAL OIL	00000000 THOUS GAL			0.00 1.72	0000000 0000000	
048 OFF-HIGHWAY VEHICLES-GAS	000000539 THOUS GAL			44.53 267.00	0000012 0000072	
049 OFF-HIGHWAY VEH - DIESEL	000001282 THOUS GAL			187.21 39.00	0000120 0000025	
050 ON-SITE INCINERATION	000000552 TON			3.62 29.00	0000001 0000008	
051 OPEN BURNING	000004378 TON			6.85 37.00	0000015 0000081	
052 STRUCTURAL FIRES	000000290 FIRES			17.00 62.00	0000002 0000009	
054 FOREST FIRES	000000250 TON			4.00 19.20	0000001 0000032	
999 COUNTY TOTALS				0002048 THC NHC NOX 0001387 0002679		

COUNTY:5960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000051600 THOUS GAL	THC	8.40	00000217
002	STAGE II GASOLINE EVAP	000051600 THOUS GAL	THC	9.00	00000232
003	STORAGE TANK BREATHING	000051600 THOUS GAL	THC	1.00	00000026
004	GASOLINE LOADING/TRANSIT	000051600 THOUS GAL	THC	0.12	00000003
005	SM IND/COMM DEGREASING	000069409 POPULATION	NHC	3.00	00000104
006	DRY CLEANING	000069409 POPULATION	NHC	1.50	00000052
007	ARCH SURFACE COATING	000069409 POPULATION	NHC	4.60	00000160
008	AUTO BODY REFINISHING	000000025 EMPLOYEES	NHC	5.0000.00	00000065
C10	GRAPHIC ARTS	000069409 POPULATION	NHC	0.80	00000028
011	COMM/CONS SOLVENT USE	000069409 POPULATION	NHC	6.30	00000219
C12	CUTBACK ASPHALT	0000030047 TON	NHC	2.0000.00	00000047
013	PESTICIDES	0000010500 ACRE	NHC	3.50	00000018
C14	ON-HIGHWAY LDV	0000010500 VMT	NOX NHC	9.00 7.00	00000078
C15	ON-HIGHWAY LDV	0000010500 VMT	NOX NHC	9.31 8.57	00000125 00000115
016	ON-HIGHWAY LDV2	000028720 THOUS VMT	NOX NHC	11.55 10.61	00000166 00000150
017	ON-HIGHWAY FDS	500001046 THOUS VMT	NOX NHC	31.03 20.06	00000249 00000161

COUNTY:5950

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION 1.0.		EMISSIONS ESTIMATE
				NOX	NHC	
C18	ON-HIGHWAY HDD	000043544	THOUS VMT	68.71	0001496	
019	ON-HIGHWAY MC	000003425	THOUS VMT	24.52	0000042	
020	RESIDENTIAL ANTHRACITE	000004000	TON	15.43	0000023	
021	RESIDENTIAL BITUMINOUS	000000333	TON	3.00	0000006	
022	RESIDENTIAL RESIDUAL OIL	000600000	THOUS GAL	10.50	0000021	
023	RESIDENTIAL DISTILLATE	0000007333	THOUS GAL	6.00	0000001	
024	RESIDENTIAL NATURAL GAS	0000002200	MIL CU FT	12.00	0000002	
025	RESIDENTIAL LPG	000000000	THOUS GAL	0.00	0000000	
026	RESIDENTIAL WOOD	0000004000	TON	0.00	0000000	
027	COMM/INST ANTHRACITE	0000003600	TON	18.00	0000066	
028	COMM/INST BITUMINOUS	0000001333	TUN	0.81	0000003	
029	COMM/INST RESIDUAL OIL	000000000	M.US GAL	4.55	0000005	
030	COMM/INST DISTILLATE OIL	0000001000	THOUS GAL	7.50	0000000	
				0.75	0000000	
				1.00	0000002	
				1.50	0000063	
				10.00	0000018	
				0.00	0000000	
				6.00	0000004	
				0.30	0000000	
				60.00	0000000	
				1.00	0000000	
				25.00	0000001	
				0.10	0000000	

COUNTY:5960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000003517 MIL CU FT		NOX THC	120.00 7.74
032	COMM/INST LPG	000000000 THOUS GAL		NOX THC	11.00 0.75
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	18.00 0.00
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	15.00 1.00
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	6.00 0.00
037	INDUSTRIAL DISTILLATE OIL	000001091 THOUS GAL		NOX THC	22.00 0.00
038	INDUSTRIAL NATURAL GAS	000002491 MIL CU FT		NOX THC	175.00 53.79
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX THC	11.65 0.30
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00
042	CIVIL AIRCRAFT	000024164 LND/TAKE OFF		NOX THC	0.04 0.85
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00

COUNTY:5960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
044	RAILROAD LOCOMOTIVES	000000941	THOUS GAL			370.00 94.00
045	VESSELS - GASOLINE	300000010	THOUS GAL	NOX THC	0.00 835.47	0000000 0000004
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000517	THOUS GAL	NOX THC	58.03 267.00	0000015 0000069
049	OFF-HIGHWAY VEH - DIESEL	000001231	THOUS GAL	NOX THC	248.58 39.00	0000153 0000024
050	ON-SITE INCINERATION	000000828	TON	NOX THC	2.42 29.00	0000001 0000012
051	OPEN BURNING	000006486	TON	NOX THC	7.09 37.00	0000023 0000120
052	STRUCTURAL FIRES	000000397	FIRES	NOX THC	17.00 62.00	0000003 0000012
054	FOREST FIRES	000000938	TON	NOX THC	4.00 19.20	0000002 0000009
999	COUNTY TOTALS			THC NHC NOX	00006885 0002992 0004985	

COUNTY:6000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000286000 THOUS GAL	THC	8.40	0001201
002	STAGE II GASOLINE EVAP	000286000 THOUS GAL	THC	9.00	0001287
003	STORAGE TANK BREATHING	000286000 THOUS GAL	THC	1.00	0000143
004	GASOLINE LOADING/TRANSIT	000286000 THOUS GAL	THC	0.12	0000017
005	SM IND/COMM DEGREASING	000643521 POPULATION	NHC	2.98	0000961
006	DRY CLEANING	000643521 POPULATION	NHC	1.50	0000483
007	ARCH SURFACE COATING	000643521 POPULATION	NHC	4.60	0001480
008	AUTO BDY REFINISHING	000000335 EMPLOYEES	NHC	5,200.00	0000871
010	GRAPHIC ARTS	000643521 POPULATION	NHC	0.80	0000257
011	COMM/CONS SOLVENT USE	000643521 POPULATION	NHC	6.30	0002027
012	CUTBACK ASPHALT	000000039 TON	NHC	2,000.00	0000099
013	PESTICIDES	000047640 ACRE	NHC	3.50	0000083
014	ON-HIGHWAY LDV	003399630 THOUS VMT	NOX THC	5.72 7.57	0009730 0012871
015	ON-HIGHWAY LDV1	000197666 THOUS VMT	NOX THC	5.90 8.57	0000584 0000647
016	ON-HIGHWAY LDV2	000211946 THOUS VMT	NOX THC	7.35 9.61	0000778 0001016
017	ON-HIGHWAY HDG	000118204 THOUS VMT	NOX THC	19.74 20.06	0001167 0001186

## COUNTY:6000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT 1.0.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HHD	000323711	THOUS VMT	NOX THC	43.68 5.28	0007005 0300847
019	ON-HIGHWAY MC	000025168	THOUS VMT	NOX THC	15.49 13.43	0000195 0300169
020	RESIDENTIAL ANTHRACITE	000038000	TON	NOX THC	3.00 10.00	0000057 0000190
021	RESIDENTIAL BITUMINOUS	000002000	TON	NOX THC	6.00 21.00	0000006 0000021
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000068333	THOUS GAL	NOX THC	18.00 0.70	0000615 0000024
024	RESIDENTIAL NATURAL GAS	000020150	MIL CU FT	NOX THC	80.00 4.27	0000805 0000043
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000032000	TON	NOX THC	1.00 1.62	0000016 0000026
027	COMM/INST ANTHRACITE	000034200	TON	NOX THC	10.00 0.11	0000171 0000002
028	COMM/INST BITUMINOUS	000011667	TON	NOX THC	6.00 0.17	0000035 0000001
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000009273	THOUS GAL	NOX THC	22.00 0.21	0000102 0000001

COUNTY:6000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000004850 MIL CU FT	MIL CU FT	NOX THC	120.00 6.19 0000291 0000015
032	COMM/INST LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.00 0.75 0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00 0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	NOX THC	18.00 0.00 0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	TON	NOX THC	15.00 1.00 0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000010091 THOUS GAL	THOUS GAL	NOX THC	22.00 0.19 0000111 0000001
038	INDUSTRIAL NATURAL GAS	000023074 MIL CU FT	MIL CU FT	NOX THC	175.00 54.17 0002019 000625
039	INDUSTRIAL LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.65 0.30 0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00 0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000
042	CIVIL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	14.00 23.88 0000350 0000597

CATEGORY		CATEGORY	PROCESS NUMBER	DESCRIPTION	RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	ESTIMATE
044	RAILROAD LOCOMOTIVES		000008935	THOUS. GAL	NOX THC	370.00 94.06	0001664 0300423		
045	VESSELS - GASOLINE		000000036	THOUS. GAL	NOX THC	835.47	0000009	0000000	00000015
046	VESSELS - DISTILLATE OIL		000000000	THOUS. GAL	NOX THC	0.00 50.00	0000000	0000000	0000000
047	VESSELS - RESIDUAL OIL		000000000	THOUS. GAL	NOX THC	0.00 1.72	0000000	0000000	0000000
048	OFF-HIGHWAY VEHICLES-GAS		0000003723	THOUS. GAL	NOX THC	45.66 267.00	0000085 0000457		
049	OFF-HIGHWAY VEH - DIESEL		0000008923	THOUS. GAL	NOX THC	192.98 39.00	00000861 0000174		
050	ON-SITE INCINERATION		0000007793	TON	NOX THC	2.57 29.00	00000010 00000113		
051	OPEN BURNING		0000060324	TON	NOX THC	7.03 37.00	00000212 00001116		
052	STRUCTURAL FIRES		0000003774	FIRES	NOX THC	17.00 62.00	00000032 00000117		
054	FOREST FIRES		000000000	TON	NOX THC	4.90 19.20	00000000 00000000		
999	COUNTY TOTALS				THC NHC NOX	0023585 0000261 0026502			

## COUNTY:6020

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000314100 THOUS GAL	THC	8.40	0000059	
002	STAGE II GASOLINE EVAP	000014100 THOUS GAL	THC	9.00	0000063	
003	STORAGE TANK BREATHING	000914100 THOUS GAL	THC	1.00	0000007	
004	GASOLINE LOADING/TRANSIT	000014100 THOUS GAL	THC	0.12	0000001	
005	SM IND/COMM DEGREASING	000016675 POPULATION	NHC	3.00	0000025	
006	DRY CLEANING	000016675 POPULATION	NHC	1.50	0000013	
007	ARCH SURFACE COATING	000016675 POPULATION	NHC	4.60	0000038	
008	AUTO BODY REFINISHING	000000006 EMPLOYEES	NHC	5,200.00	0000016	
010	GRAPHIC ARTS	000016675 POPULATION	NHC	0.80	0000007	
011	COMM/CONS SOLVENT USE	000016675 POPULATION	NHC	6.30	0000053	
012	CUTBACK ASPHALT	000000017 TON	NHC	2,000.00	0000017	
013	PESTICIDES	000028512 ACRE	NHC	3.50	0000050	
014	ON-HIGHWAY LDV	000131537 THOUS VMT	NOX NHC	8.60 7.57	0000566 0000496	
015	ON-HIGHWAY LDT1	000007731 THOUS VMT	NOX NHC	8.83 8.57	000034 000033	
016	ON-HIGHWAY LDT2	000008117 THOUS VMT	NOX NHC	11.08 9.61	000045 0000449	
017	ON-HIGHWAY HDG	000004585 THOUS VMT	NOX NHC	29.66 20.06	0000368 0000346	

COUNTY: E020

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				I.D.	1.D.	
018	ON-HIGHWAY HDD	0000012495	THOUS VMH	NOX NH3	65.14 5.28	0000407 0000033
019	ON-HIGHWAY VC	0000031042	THOUS VMH	NOX NH3	21.11 13.43	0000311 0000007
020	RESIDENTIAL ANTHRACITE	000000667	TON	NOX THC	3.00 15.00	0000001 0000005
021	RESIDENTIAL BITUMINOUS	0000000111	TON	NOX THC	6.00 18.00	0000200 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.01	0000000 0000000
023	RESIDENTIAL DISTILLATE	000001778	THOUS GAL	NOX THC	18.03 1.12	0000316 0000001
024	RESIDENTIAL NATURAL GAS	0000000550	MIL CU FT	NOX THC	80.00 3.64	0000022 0000301
025	RESIDENTIAL LPG	0000000050	THOUS GAL	NOX THC	7.50 9.75	0000000 0000000
026	RESIDENTIAL WOOD	0000001333	TON	NOX THC	1.00 1.50	0000001 0000001
027	COMM/INST ANTHRACITE	0000000800	TON	NOX THC	10.00 0.00	0000004 0000000
028	COMM/INST BITUMINOUS	0000000553	TCN	NOX THC	6.00 0.00	0000001 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000030273	THOUS GAL	NOX THC	22.00 0.00	0000003 0000000

## COUNTY:6020

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.C.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000508117	MIL CU FT	NOX THC	120.00 0.00
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00
037	INDUSTRIAL DISTILLATE OIL	000000000	THOUS GAL	NOX THC	22.00 0.00
038	INDUSTRIAL NATURAL GAS	0000000594	MIL CU FT	NOX THC	175.00 53.87
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00
042	CIVIL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00

COUNTY:6020

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000232	THOUS. GAL	NOX THC	370.00 94.00
045	VESSELS - GASOLINE	000000002	THOUS. GAL	NOX THC	0.00 835.47
046	VESSELS - DISTILLATE OIL	000000009	THOUS. GAL	NOX THC	0.00 50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS. GAL	NOX THC	0.00 0.00
048	OFF-HIGHWAY VEHICLES-GAS	0000000345	THOUS. GAL	NOX THC	110.19 267.00
049	OFF-HIGHWAY VEH - DIESEL	0000000021	THOUS. GAL	NOX THC	455.54 39.00
050	ON-SITE INCINERATION	0000000207	TON	NOX THC	0.03 29.00
051	OPEN BURNING	0000001568	TON	NOX THC	6.38 37.00
052	STRUCTURAL FIRES	0000000097	FIRE\$	NOX THC	17.00 62.00
054	FOREST FIRES	0000000104	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NOX NOX	0000265 0000875 0001496

COUNTY:6580

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASCLINE EVAP	000065600	THOUS GAL	THC	8.40	0000276
002	STAGE II GASOLINE EVAP	000065600	THOUS GAL	THC	9.00	0000295
003	STORAGE TANK BREATHING	000065600	THOUS GAL	THC	1.00	0000033
004	GASOLINE LOADING/TRANSIT	000065600	THOUS GAL	THC	0.12	0000004
005	SM IND/COMM DEGREASING	000225418	POPULATION	NHC	3.00	0000338
006	DRY CLEANING	000225418	POPULATION	NHC	1.50	0030169
007	ARCH SURFACE COATING	000225418	POPULATION	NHC	4.60	0000518
008	AUTO BODY REFINISHING	000000056	EMPLOYEES	NHC	5.2000.00	00000172
010	GRAPHIC ARTS	000225418	POPULATION	NHC	0.80	0000090
011	COMP/CONS SOLVENT USE	000225418	POPULATION	NHC	6.30	00000710
012	CUTBACK ASPHALT	000000089	TON	NHC	2,0000.00	00000089
013	PESTICIDES	0000078213	ACRE	NHC	3.50	00000137
014	ON-HIGHWAY LDV	0000629424	THOUS VMT	NOX NHC	8.40 7.57	0002644 0002383
015	ON-HIGHWAY LDT1	0000036639	THOUS VMT	NOX NHC	8.67 8.57	0000159 0000157
016	ON-HIGHWAY LDT2	0000039126	THOUS VMT	NOX NHC	10.78 9.61	0000211 0000108
017	ON-HIGHWAY HDG	0000021827	THOUS VMT	NOX NHC	29.04 20.56	0000317 0000219

COUNTY:6580

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDV	000059447	THOUS VMT	NOX NHC	64.02 5.28 0CC01903 C0CC0157
019	ON-HIGHWAY MC	000004617	THOUS VMT	NOX NHC	22.95 13.43 0000053 0000031
020	RESIDENTIAL ANTHRACITE	000013333	TON	NOX THC	3.00 13.60 0000021 0CC0067
021	RESIDENTIAL BITUMINOUS	000000667	TON	NOX THC	6.00 20.90 0000002 0000067
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00 0000000 0000000
023	RESIDENTIAL DISTILLATE	000024000	THOUS GAL	NOX THC	18.00 0.66 0000216 0000008
024	RESIDENTIAL NATURAL GAS	000007075	MIL CU FT	NOX THC	80.00 4.24 0000283 00006015
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75 0000000 0000000
026	RESIDENTIAL WOOD	000010000	TON	NOX THC	1.00 1.80 0000005 0000009
027	COMM/INST ANTHRACITE	000012000	TON	NOX THC	10.00 0.00 0000060 0000000
028	COMM/INST BITUMINOUS	000004000	TON	NOX THC	6.00 0.50 0000012 0000001
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
030	COMM/INST DISTILLATE OIL	000003182	THOUS GAL	NOX THC	22.00 0.62 0000035 0000001

COUNTY:6580

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
032	COMM/INST LPG	000000000 THOUS GAL	MIL CU FT	120.00	5.88	0000102 0030355
033	COMM/INST WOOD/OTHER	000000000 TON	-	11.00	0.75	0000030 0000030
034	INDUSTRIAL ANTHRACITE	000000000 TON	-	10.00	36.00	0000000 0000000
035	INDUSTRIAL BITUMINCUS	000000000 TON	-	18.00	0.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	-	15.00	1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000003545 THOUS GAL	-	60.00	1.00	0000000 0000000
038	INDUSTRIAL NATURAL GAS	0000008091 MIL CU FT	-	22.00	0.56	0000039 0360001
039	INDUSTRIAL LPG	000000000 THOUS GAL	-	175.00	54.13	00000708 00000219
040	INDUSTRIAL WOOD/OTHER	000000000 TON	-	11.65	0.30	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	-	10.00	36.00	0000000 0000000
042	CIVIL AIRCRAFT	0000023962 LND/TAKE OFF	-	0.05	0.85	0000001 0000010
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	-	0.00	0.00	0000000 0000000

COUNTY:6580

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000003168	THOUS. GAL	NOX THC	370.00 94.00 0000586 0000149
045	VESSELS - GASOLINE	000000026	THOUS. GAL	NOX THC	0.00 835.47 0000000 0000011
046	VESSELS - DISTILLATE OIL	000000000	THOUS. GAL	NOX THC	0.00 50.00 0000000 0000003
047	VESSELS - RESIDUAL OIL	000000000	THOUS. GAL	NOX THC	0.00 1.72 0000000 0000027
048	OFF-HIGHWAY VEHICLES-GAS	000001513	THOUS. GAL	NOX THC	35.69 267.00 0000027 00000202
049	OFF-HIGHWAY VEH - DIESEL	000002541	THOUS. GAL	NOX THC	148.51 39.00 00000210 00000071
050	ON-SITE INCINERATION	000002690	TON	NOX THC	2.23 29.00 0000003 0000039
051	OPEN BURNING	0000021135	TON	NOX THC	7.00 37.00 0000074 00000391
052	STRUCTURAL FIRES	0000001340	FIREs	NOX THC	17.00 62.00 0000011 0000042
054	FOREST FIRES	000000000	TON	NOX THC	4.00 19.20 0000000 0000000
999	COUNTY TOTALS			THC NHC NOX	0001956 0005358 0007741

COUNTY:6700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000037500 THOUS GAL	THC	8.40	0000158	
002	STAGE II GASOLINE EVAP	000037500 THOUS GAL	THC	9.00	0000169	
003	STORAGE TANK BREATHING	000037500 THOUS GAL	THC	1.00	0000019	
004	GASOLINE LOADINGS/TRANSIT	6000037500 THOUS GAL	THC	0.12	0000002	
005	SM IND/COMM DEGREASING	000100381 POPULATION	NHC	3.00	0000151	
006	DRY CLEANING	000100381 POPULATION	NHC	1.50	0000075	
007	ARCH SURFACE COATING	000100381 POPULATION	NHC	4.60	0000231	
008	AUTO BODY REFINISHING	000000037 EMPLOYEES	NHC	5.200000	0000096	
010	GRAPHIC ARTS	000100381 POPULATION	NHC	0.80	0000040	
011	COMM/CONS SOLVENT USE	000100381 POPULATION	NHC	6.30	0000316	
012	CUTBACK ASPHALT	3000000062 TON	NHC	2.000000	0000062	
013	PESTICIDES	000068034 ACRE	NHC	3.50	0000119	
014	ON-HIGHWAY LDV	000350766 THOUS VMT	NOX NHC	8.63 7.57	0001514 0001328	
015	ON-HIGHWAY LOT1	000020537 THOUS VMT	NOX NHC	8.86 8.57	0000091 0000088	
016	ON-HIGHWAY LOT2	000021852 THOUS VMT	NOX NHC	11.07 9.61	0000121 0000109	
017	ON-HIGHWAY HDG	000012259 THOUS VMT	NOX NHC	29.53 26.06	0000191 0000123	

COUNTY:6700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS KPI	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS ESTIMATE
		000G33520	THOUS VMT	NOX NHC	65.42 5.28
					000109J 0000068
019	OK-HIGHWAY HC	0C0002681	THOUS VMT	NOX NHC	22.37 13.43
020	RESIDENTIAL ANTHRACITE	0C00135000	TON	NOX THC	3.00 10.00
021	RESIDENTIAL BITUMINOUS	000100333	TON	NOX THC	6.00 18.00
022	RESIDENTIAL RESIDUAL OIL	0C0005000	THOUS GAL	NOX THC	0.00 0.00
023	RESIDENTIAL DISTILLATE	0C0012778	THOUS GAL	NOX THC	18.53 9.74
024	RESIDENTIAL NATURAL GAS	0600003175	MIL CU FT	NOX THC	80.00 4.40
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75
026	RESIDENTIAL WOOD	0000004000	TON	NOX THC	1.00 2.00
027	COMM/INST ANTHRACITE	0000005400	TON	NOX THC	0.00 0.00
028	COMM/INST BITUMINOUS	0000001567	TON	NOX THC	6.00 0.00
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00
030	COMM/INST DISTILLATE OIL	0000001455	THOUS GAL	NOX THC	22.00 0.00

COUNTRY:6700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031 COMM/INST	NATURAL GAS	00000750	MIL CU FT	NOX	120.00	0000045
032 COMM/INST LPG		00000000	THOUS GAL	NOX	5.33	000002
033 COMM/INST WOOD/OTHER		00000000	TON	NOX	11.00	0000000
034 INDUSTRIAL ANTHRACITE		00000000	TON	NOX	10.00	0000000
035 INDUSTRIAL BITUMINOUS		00000000	TON	NOX	36.00	0000000
036 INDUSTRIAL RESIDUAL OIL		00000000	THOUS GAL	NOX	18.00	0000000
037 INDUSTRIAL DISTILLATE OIL		0000015+	THOUS GAL	NOX	0.30	0000000
038 INDUSTRIAL NATURAL GAS		00000351	MIL CU FT	NOX	15.00	0000000
039 INDUSTRIAL LPG		00000000	THOUS GAL	NOX	1.00	0000000
040 INDUSTRIAL WOOD/OTHER		00000000	TON	NOX	60.00	0000000
041 MILITARY AIRCRAFT		00000000	LND/TAKE OFF	NOX	1.00	0000000
042 CIVIL AIRCRAFT		000021852	LND/TAKE OFF	NOX	0.04	0000000
043 COMMERCIAL AIRCRAFT		00000000	LND/TAKE OFF	NOX	0.43	0000000
				THC	0.00	0000000
				THC	0.00	0000000

COUNTY:6700

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
044 RAILROAD LOCOMOTIVES	000001405 THOUS GAL			370.00	94.00	00000260 0000066
045 VESSELS - GASOLINE	000000012 THOUS GAL			0.00	0.00	00000000 0000005
046 VESSELS - DISTILLATE OIL	000000000 THOUS GAL			835.47	835.47	00000000 0000005
047 VESSELS - RESIDUAL OIL	000000000 THOUS GAL			0.00	50.00	00000000 0000000
048 OFF-HIGHWAY VEHICLES-GAS	000000966 THOUS GAL			3.00	1.72	00000000 0000000
049 OFF-HIGHWAY VEH - DIESEL	000002306 THOUS GAL			51.76	267.00	00000025 00000129
050 ON-SITE INCINERATION	000001241 TON			214.90	39.00	00000248 0000045
051 OPEN BURNING	0000009459 TON			3.22	29.00	00000002 00000018
052 STRUCTURAL FIRES	000000613 FIRES			6.98	37.00	00000033 00000175
054 FOREST FIRES	000000250 TON			17.00	62.00	00000005 00000019
999 COUNTY TOTALS				4.00	19.20	00000001 00000002
				THC	NHC	0000964 0002840
				NOX		0004263

COUNTRY:7120

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000018800 THOUS GAL	GAL	THC	8.40	0000079
002	STAGE II GASOLINE EVAP	000018800 THOUS GAL	GAL	THC	9.00	0000085
003	STORAGE TANK BREATHING	000018800 THOUS GAL	GAL	THC	1.00	0000009
004	GASOLINE LOADING/TRANSIT	000018800 THOUS GAL	GAL	THC	0.12	0000001
005	SM INU/COMM DEGREASING	0000035718 POPULATION	POPULATION	NHC	3.00	0000054
006	DRY CLEANING	0000035718 POPULATION	POPULATION	NHC	1.50	0000027
007	ARCH SURFACE COATING	0000035718 POPULATION	POPULATION	NHC	4.60	0000082
008	AUTO BODY REFINISHING	0000000013 EMPLOYEES	EMPLOYEES	NHC	5,200.00	0000034
010	GRAPHIC ARTS	0000035718 POPULATION	POPULATION	NHC	0.80	0000014
011	COM/CONS SOLVENT USE	0000035718 POPULATION	POPULATION	NHC	6.30	0000013
012	CUTBACK ASPHALT	0000000049 TON	TON	NHC	2,000.00	0000049
013	PESTICIDES	0000061090 ACRE	ACRE	NHC	3.50	00000107
014	ON-HIGHWAY LDV	0000190438 THOUS VMT	VMT	NOX NHC	8.23 7.57	0000784 0000721
015	ON-HIGHWAY LDT1	000010968 THOUS VMT	VMT	NOX NHC	8.57 8.57	0000047 0000047
016	ON-HIGHWAY LDT2	000011863 THOUS VMT	VMT	NOX NHC	10.62 9.61	0000063 0000057
017	ON-HIGHWAY HDG	000006678 THOUS VMT	VMT	NOX NHC	28.15 20.06	0000094 0000067

COUNTY:7120

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
013	ON-HIGHWAY HJD	000011796	THOUS VMT	NOX HHC	63.38 5.28	0000564 0000047
019	ON-HIGHWAY MC	000001340	THOUS VMT	NOX HHC	23.68 13.43	0000016 0000009
020	RESIDENTIAL ANTHRACITE	000002330	TON	NOX THC	3.00 11.60	0000003 0000011
021	RESIDENTIAL BITUMINOUS	000000111	TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000003778	THOUS GAL	NOX THC	18.00 0.52	0000034 0000001
024	RESIDENTIAL NATURAL GAS	000001150	MIL CU FT	NOX THC	80.00 3.48	0000046 0000002
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	0000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	000001800	TON	NOX THC	10.00 0.00	0000009 0000000
028	COMM/INST BITUMINOUS	000000657	TON	NOX THC	6.00 0.00	0000002 0000000
029	COMM/INST RESIDUAL OIL	000000090	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST Distillate oil	000000545	THOUS GAL	NOX THC	22.00 0.00	0000005 0000003

COUNTY:7120

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS MIL CU FT	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000000267	MIL CU FT	NOX THC	120.00 7.49	00000016 0000001
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	11.00 0.75	00000000 00000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	00000000 00000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	18.00 0.00	00000000 00000000
035	INDUSTRIAL ALUMINUM	000000000	TON	NOX THC	15.00 1.00	00000009 00000009
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	00000000 00000000
037	INDUSTRIAL DISTILLATE OIL	000000545	THOUS GAL	NOX THC	22.00 0.00	00000035 00000000
038	INDUSTRIAL NATURAL GAS	000001280	MIL CU FT	NOX THC	175.00 54.68	00000112 0000035
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30	00000000 00000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00	00000000 00000000
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	00000000 00000000
042	CIVIL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.30 0.00	00000009 00000000
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00	00000000 00000000

COUNTY:7120

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000503	THOUS GAL	NOX THC	370.00 94.00	0000093 0000024
045	VESSELS - GASOLINE	000000007	THOUS GAL	NOX THC	0.00 835.47	0000000 0000003
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000584	THOUS GAL	NOX THC	47.95 267.00	0000014 0000078
049	OFF-HIGHWAY VEH - DIESEL	000001436	THOUS GAL	NOX THC	194.98 34.00	0000140 0000028
050	ON-SITE INCINERATION	000000414	TON	NOX THC	4.83 29.00	0000001 0000006
051	OPEN BURNING	000003351	TON	NOX THC	7.16 37.00	0000012 0000062
052	STRUCTURAL FIRES	000000226	FIRE(S)	NOX THC	17.00 62.00	0000002 0000007
054	FOREST FIRES	000000729	TON	NOX THC	4.00 19.20	0000031 0000007
999	COUNTY TOTALS			THC NHC NOX		0000442 0001428 0002066

COUNTY:7160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000347000	THOUS GAL	THC	8.40 0001457
002	STAGE II GASOLINE EVAP	000347000	THOUS GAL	THC	9.00 0001562
003	STORAGE TANK BREATHING	000347000	THOUS GAL	THC	1.00 0000174
004	GASOLINE LOADING/TRANSIT	.000347000	THOUS GAL	THC	0.12 0000021
005	SM IND/COMM DEGREASING	001698210	POPULATION	NHC	2.40 0000209
006	DRY CLEANING	001688210	POPULATION	NHC	1.35 0001140
007	ARCH SURFACE COATING	001688210	POPULATION	NHC	4.60 0003883
0~8	AUTO BCODY REFINISHING	000000592	EMPLOYEES	NHC	5,200.00 0001539
010	GRAPHIC ARTS	001688210	POPULATION	NHC	0.57 0000481
011	COMM/CONS SOLVENT USE	001688210	POPULATION	NHC	6.30 0003318
012	CUTBACK ASPHALT	000000035	TON	NHC	2,000.00 0000095
013	PESTICIDES	000000706	ACRE	NHC	3.50 0000001
014	ON-HIGHWAY LDV	004964636	THOUS VMT	NOX THC	4.55 7.57 0011302 0018796
015	CN-HIGHWAY LDV	000288691	THOUS VMT	NOX THC	4.69 8.57 0000678 0001231
016	OFF-HIGHWAY LDV	030308845	THOUS VMT	NOX THC	5.85 9.61 0000904 0001484
017	CN-HIGHWAY HOG	000172522	THOUS VMT	NOX THC	15.72 0001356 20.06 0001731

## COUNTY:7160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O. FACTOR		EMISSIONS ESTIMATE
				NOX	THC	
018	ON-HIGHWAY HDD	000468383	THOUS VMT	34.74	0.008137	
019	ON-HIGHWAY MC	000036783	THOUS VMT	5.28	0.001237	
020	RESIDENTIAL ANTHRACITE	000100000 TON		12.28	0.000226	
021	RESIDENTIAL BITUMINOUS	0000006000 TON		13.43	0.000247	
022	RESIDENTIAL RESIDUAL OIL	000005000 THOUS GAL		6.00	0.000018	
023	RESIDENTIAL DISTILLATE	000179333 THOUS GAL		18.00	0.0001614	
024	RESIDENTIAL NATURAL GAS	0000052725 MIL CU FT		6.70	0.000063	
025	RESIDENTIAL LPG	000000000 THOUS GAL		4.29	0.000113	
026	RESIDENTIAL WOOD	000000000 TON		7.50	0.000000	
027	COMM/INST ANTHRACITE	0000089400 TON		0.75	0.000000	
028	COMM/INST BITUMINOUS	0000030667 TON		1.00	0.000040	
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL		1.67	0.000067	
030	COMM/INST DISTILLATE OIL	0000024192 THOUS GAL		6.00	0.000000	
				1.00	0.000000	
				0.26	0.000004	
				0.33	0.000004	

COUNTY:7160

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000012667	MIL CU FT	NOX THC	120.00 6.32 000076.0 000004.9
032	COMM/INST LPG	000000003	THOUS GAL	NOX THC	11.00 0.75 0000000 0000000
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00 0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	10.00 0.00 0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000	TON	NOX THC	15.00 1.00 0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000026273	THOUS GAL	NOX THC	22.00 0.30 000022.9 000004
038	INDUSTRIAL NATURAL GAS	000060434	MIL CU FT	NOX THC	175.00 54.14 0005288 0001635
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	11.65 0.30 0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	10.00 36.00 0000000 0000000
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000
042	CIVIL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.00 0.50 0000000 0000000
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.30 0.30 0000000 0000000

COUNTY:7160	CATEGORY	CATEGORY	PROCESS	RAIL	UNITS	POLLUTANT	EMISSION I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
NUMBER	DESCRIPTION			000022643	THOUS GAL	NOX	370.00	0004374	
						THC	94.00	0001111	
045	VESSELS - GASOLINE		0000000460	THOUS GAL		NOX	1,465.21	0000337	
						THC	835.47	0000192	
046	VESSELS - DISTILLATE OIL	-	0000000150	THOUS GAL		NOX	2,487.50	0000199	
						THC	50.00	0000004	
047	VESSELS - RESIDUAL OIL		000004651	THOUS GAL		NOX	32.68	0000076	
						THC	1.72	0000004	
048	OFF-HIGHWAY VEHICLES-GAS		0000000157	THOUS GAL		NOX	15.20	0000062	
						THC	267.00	0001089	
049	OFF-HIGHWAY VEH - DIESEL		000019590	THOUS GAL		NOX	63.71	0000624	
						THC	39.00	0000382	
050	ON-SITE INCINERATION		0000020345	TON		NOX	2.56	0000026	
						THC	29.00	0000295	
051	OPEN BURNING		000158054	TON		NOX	7.02	0000555	
						THC	37.00	0002924	
052	STRUCTURAL FIRES		000010065	FIRES		NOX	17.00	0000086	
						THC	62.00	0000312	
054	FOREST FIRES		000000000	TON		NOX	4.00	0000001	
						THC	19.20	0000000	
999	COUNTRY TOTALS					THC	0036748		
						NHC	014485		
						NOX	0040015		

COUNTRY:7220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000014130	THOUS GAL	THC	8.40	0000059
002	STAGE II GASOLINE EVAP	000014100	THOUS GAL	THC	9.00	0000063
003	STORAGE TANK BREATHING	000014100	THOUS GAL	THC	1.00	0000007
004	GASOLINE LOADING/TRANSIT	000014100	THOUS GAL	THC	0.12	0000001
005	SM IND/COMM DEGREASING	000018271	POPULATION	NHC	3.00	0000027
006	DRY CLEANING	000016271	POPULATION	NHC	1.50	0000014
007	ARCH SURFACE COATING	000018271	POPULATION	NHC	4.60	0000042
008	AUTO BODY REFINISHING	000000006	EMPLOYEES	NHC	5,200.00	0000016
010	GRAPHIC ARTS	000018271	POPULATION	NHC	0.80	0000007
011	COMM/CONS SOLVENT USE	000018271	POPULATION	NHC	6.30	0000058
012	CUTBACK ASPHALT	000000031	TON	NHC	2,000.00	0000031
013	PESTICIDES	000002547	ACRE	NHC	3.50	0000004
014	ON-HIGHWAY LDV	000146593	THOUS VMT	NOX NHC	10.45 7.57	0000766 0000555
015	ON-HIGHWAY LDV	0000008901	THOUS VMT	NOX NHC	10.95 8.57	0000046 0000036
016	ON-HIGHWAY LDV	0000005457	THOUS VMT	NOX NHC	13.32 9.61	0000061 0000044
017	ON-HIGHWAY HDG	0000005083	THOUS VMT	NOX NHC	36.20 29.36	0000092 0000051

## COUNTY:7220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.O.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HUD	000013631	THOUS VMT	NOX NHC	80.39 5.26	0000552 0006036
019	ON-HIGHWAY MC	0000001342	THOUS VMT	NOX NHC	28.79 13.43	0000015 0000007
020	RESIDENTIAL ANTHRACITE	0000001333	TON	NOX THC	3.00 7.50	0000002 0000005
021	RESIDENTIAL BITUMINOUS	0000001111	TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	2000001889	THOUS GAL	NOX THC	16.00 1.06	0000017 0000001
024	RESIDENTIAL NATURAL GAS	0000000600	MIL CU FT	NOX THC	80.00 3.33	0000024 0000001
025	RESIDENTIAL LPG	0000000600	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	0000001333	TON	NOX THC	1.00 1.50	0000001 0000001
027	COMM/INST ANTHRACITE	0000001000	TON	NOX THC	10.00 0.00	0000005 0000000
028	COMM/INST BITUMINOUS	0000003333	TON	NOX THC	6.00 0.00	0000001 0000000
029	COMM/INST RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000000273	THOUS GAL	NOX THC	22.00 0.00	0000003 0000000

COUNTY:7220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.		EMISSIONS ESTIMATE
				NOX	THC	
031 COMM/INST NATURAL GAS	000000133 MIL CU FT			120.00	0.60	0000009
032 COMM/INST LPG	000000000 THOUS GAL			11.00	0.75	0000000
033 COMM/INST WOOD/OTHER	000000000 TON			10.00	0.60	0000000
034 INDUSTRIAL ANTHACITE	000000000 TON			18.00	0.60	0000000
035 INDUSTRIAL BITUMINOUS	000000000 TON			15.00	1.00	0000000
036 INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL			60.00	1.00	0000000
037 INDUSTRIAL DISTILLATE OIL	000000273 THOUS GAL			22.00	0.00	0000003
038 INDUSTRIAL NATURAL GAS	000000051 MIL CU FT			175.00	0.30	0000057
039 INDUSTRIAL LPG	000000000 THOUS GAL			11.65	0.30	0000018
040 INDUSTRIAL WOOD/OTHER	000000000 TON			10.00	3.60	0000000
041 MILITARY AIRCRAFT	000000000 LND/TAKE OFF			0.00	0.00	0000000
042 CIVIL AIRCRAFT	000000000 LND/TAKE OFF			0.00	0.00	0000000
043 COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF			0.00	0.00	0000000

## COUNTY:7220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000249	THOUS GAL	NOX THC	370.00 94.00	0000045 0000012
045	VESSELS - GASOLINE	000000005	THOUS GAL	NOX THC	0.00 835.47	0000000 0000002
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000012	THOUS GAL	NOX THC	89.29 267.00	0000005 0000015
049	OFF-HIGHWAY VEH - DIESEL	000000256	THOUS GAL	NOX THC	429.69 39.00	0000055 0000005
050	ON-SITE INCINERATION	0000000207	TON	NOX THC	0.00 29.00	0000000 0000003
051	OPEN BURNING	0000001730	TON	NOX THC	6.94 37.00	0000006 0000032
052	STRUCTURAL FIRES	0000000097	FIRES	NOX THC	17.00 62.00	0000001 0000033
054	FOREST FIRES	0000002292	TON	NOX THC	4.00 19.20	0000005 0000022
999	COUNTY TOTALS			THC NHC NOX		0000251 0000928 0001771

COUNTY:7460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000009380	THOUS GAL	THC	8.40 0000039
002	STAGE II GASOLINE EVAP	000009380	THOUS GAL	THC	9.00 0000042
003	STORAGE TANK BREATHING	000009380	THOUS GAL	THC	1.00 0000005
004	GASOLINE LOADING/TRANSIT	000009380	THOUS GAL	THC	0.12 0000001
005	SM IND/COMM DEGREASING	0000017726	POPULATION	NHC	3.00 0000027
006	DRY CLEANING	0000017726	POPULATION	NHC	1.50 0000013
007	ARCH SURFACE COATING	0000017726	POPULATION	NHC	4.60 0000041
008	AUTO BODY REFINISHING	000000006	L EMPLOYEES	NHC	5.000.00 0000016
010	GRAPHIC ARTS	0000017726	POPULATION	NHC	0.80 0100007
011	COMM/CCMS SOLVENT USE	0000017726	POPULATION	NHC	6.30 0000056
012	CUTBACK ASPHALT	000000022	TON	NHC	2.000.00 0000022
013	PESTICIDES	0000030132	ACRE	NHC	3.53 0000053
014	ON-HIGHWAY LDV	0000080295	THOUS VMT	NOX NHC	2.5.16 0000930 7.57 0100364
015	ON-HIGHWAY LOT1	000004657	THOUS VMT	NOX NHC	23.39 0000056 8.57 0000020
016	ON-HIGHWAY LOT2	000004935	THOUS VMT	NOX NHC	29.52 0000074 4.61 0000024
017	ON-HIGHWAY RD6	000002751	THOUS VMT	NOX NHC	79.54 0000111 20.06 0000029

COUNTY:7460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	FOLIUTANT EMISSION I.E.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	0000017572	THOUS VMT	NOX NH <sub>3</sub>	176.70 5.28	00003669 0000020
019	ON-HIGHWAY MC	0000000596	THOUS VMT	NOX NH <sub>3</sub>	63.75 13.43	0000019 000004
020	RESIDENTIAL ANTHRACITE	000001333 TON	'	NOX THC	3.00 7.50	0000002 0000005
021	RESIDENTIAL BITUMINOUS	000000111 TON	'	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000 THOUS GAL	'	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000001889 THOUS GAL	'	NOX THC	18.00 1.06	0000017 0000001
024	RESIDENTIAL NATURAL GAS	000000575 MIL CU FT	'	NOX THC	80.00 3.48	0000023 0000001
025	RESIDENTIAL LPG	000000000 THOUS GAL	'	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000001333 TON	'	NOX THC	1.00 1.50	0000001 0000000
027	COMM/INST ANTHRACITE	000001000 TON	'	NOX THC	10.00 0.00	0000005 0000000
028	COMM/INST BITUMINOUS	000000333 TON	'	NOX THC	6.00 0.00	0000001 0000000
029	COMM/INST RESIDUAL OIL	000000000 THOUS GAL	'	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000000273 THOUS GAL	'	NOX THC	22.00 0.50	0000003 0000000

COUNTY:7460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	00000133	MIL CU FT	NOX THC	120.00 0.00 0000008 0000000
032	COMM/INST LPG	00000000	THOUS GAL	NOX THC	11.00 0.75 0000000 0000000
033	COMM/INST WOOD/OTHER	00000000	TON	NOX THC	10.00 36.00 0000000 0000000
034	INDUSTRIAL ANTHRACITE	00000000	TON	NOX THC	16.00 0.00 0000000 0000000
035	INDUSTRIAL BITUMINOUS	00000000	TON	NOX THC	15.00 1.00 0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	00000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000000273	THOUS GAL	NOX THC	22.00 0.00 0000003 0000000
038	INDUSTRIAL NATURAL GAS	00000629	MIL CU FT	NOX THC	175.00 54.05 0000055 0000017
039	INDUSTRIAL LPG	00000000	THOUS GAL	NOX THC	11.65 0.30 0000000 0000000
040	INDUSTRIAL WOOD/OTHER	00000000	TON	NOX THC	10.00 36.30 0000000 0000000
041	MILITARY AIRCRAFT	00000000	LND/TAKE OFF	NOX THC	0.03 0.00 0000000 0000000
042	CIVIL AIRCRAFT	00004954	LND/TAKE OFF	NOX THC	0.04 0.65 0000000 0000002
043	COMMERCIAL AIRCRAFT	00000000	LND/TAKE OFF	NOX THC	0.00 0.00 0000000 0000000

COUNTY:7460

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000249	THOUS GAL	NOX THC	370.00 94.00
045	VESSELS - GASOLINE	000000000	THOUS GAL	NOX THC	0.30 835.47
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72
048	OFF-HIGHWAY VEHICLES-GAS	000000277	THOUS GAL	NOX THC	72.20 267.00
049	OFF-HIGHWAY VEH - DIESEL	000000657	THOUS GAL	NOX THC	293.85 39.00
050	ON-SITE INCINERATION	000000207	TON	NOX THC	0.00 29.00
051	OPEN BURNING	000001676	TON	NOX THC	7.16 37.30
052	STRUCTURAL FIRES	000000097	FIRES	NOX THC	17.00 62.00
054	FOREST FIRES	000000250	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NHC NOX	0000216 0000635 0002139

## COUNTY:7960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000061000	THOUS GAL	THC	8.40	00000256
002	STAGE II GASOLINE EVAP	000061000	THOUS GAL	THC	9.00	00000275
003	STORAGE TANK BREATHING	000061000	THOUS GAL	THC	1.00	00000031
004	GASOLINE LOADING/TRANSIT	000061000	THOUS GAL	THC	0.12	00000004
005	SM IND/COMM DEGREASING	000160630	POPULATION	NHC	3.00	00000241
006	DRY CLEANING	000160630	POPULATION	NHC	1.50	00000120
007	ARCH SURFACE COATING	000160630	POPULATION	NHC	4.60	00000369
008	AUTO BODY REFINISHING	000000055	EMPLOYEES	NHC	5,200.00	0000143
010	GRAPHIC ARTS	000160630	POPULATION	NHC	0.80	00000064
011	COMM/CONS SOLVENT USE	000160630	POPULATION	NHC	6.30	00000506
012	CUTBACK ASPHALT	000000077	TON	NHC	2,000.00	00000077
013	PESTICIDES	000054786	ACRE	NHC	3.50	00000095
014	ON-HIGHWAY LDV	000577919	THOUS VMT	NOX	8.45	00002443
015	ON-HIGHWAY LOT1	000033506	THOUS VMT	NHC	7.57	00002188
016	ON-HIGHWAY LOT2	000036004	THOUS VMT	NOX	8.74	00000147
017	ON-HIGHWAY HDG	000020133	THOUS VMT	NHC	9.61	00000173
				NHC	29.10	00000293
				NHC	20.06	00000262

COUNTY:7960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY 100	000054524	THOUS VMT	NOX NHC	64.52 5.28	0001759 0000144
019	ON-HIGHWAY MC	000004319	THOUS VMT	NOX NHC	22.69 13.43	0000049 0000029
020	RESIDENTIAL ANTHRACITE	000003333	TON	NOX THC	3.00 10.29	0000014 0000048
021	RESIDENTIAL BITUMINOUS	000006667	TON	NOX THC	6.00 15.00	0000002 0000005
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000017000	THOUS GAL	NOX THC	18.00 0.70	0000153 0000006
024	RESIDENTIAL NATURAL GAS	000005025	MIL CU FT	NOX THC	80.00 4.38	0000201 0000011
025	RESIDENTIAL LPG	000000030	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	000008000	TON	NOX THC	1.00 1.50	0000004 0000005
027	COMM/INST ANTHRACITE	000008400	TON	NOX THC	10.00 0.00	0000042 0000000
028	COMM/INST BITUMINOUS	000002667	TON	NOX THC	6.00 0.00	0000038 0003000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0003006
030	COMM/INST DISTILLATE OIL	000002273	THOUS GAL	NOX THC	22.00 0.88	0000025 0003001

## COUNTY:7960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000001230 MIL CU FT	MIL CU FT	NOX THC	120.00 6.67	0000072 0000004
032	COMM/INST LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	THOUS GAL	NOX THC	69.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000002455 THOUS GAL	THOUS GAL	NOX THC	22.00 0.00	0000027 0000000
038	INDUSTRIAL NATURAL GAS	000005760 MIL CU FT	MIL CU FT	NOX THC	175.00 53.81	0000504 0000155
039	INDUSTRIAL LPG	000000000 THOUS GAL	THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000031847 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.05 0.05	0000001 000001*
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000

## COUNTY:7960

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
C49	RAILROAD LOCOMOTIVES	000002238	THOUS GAL	NOX THC	370.00 94.00	0000414 0000105
045	VESSELS - GASOLINE	000000017	THOUS GAL	NOX THC	0.00 835.47	0000000 0003007
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000030 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000001251	THOUS GAL	NOX THC	30.38 267.00	0000019 0000167
049	OFF-HIGHWAY VEH - DIESEL	000003026	THOUS GAL	NOX THC	124.92 39.00	0000189 0000059
050	ON-SITE INCINERATION	000001931	TON	NOX THC	2.07 29.30	0000002 0000028
051	OPEN BURNING	000015927	TON	NOX THC	7.05 37.00	0000053 0000278
052	STRUCTURAL FIRES	000000368	FIREs	NOX THC	17.00 62.00	0000038 0000030
054	FOREST FIRES	0000006833	TON	NOX THC	4.06 19.20	0000002 0000008
999	COUNTY TOTALS			THC NHC NOX		0001498 0004496 0006526

COUNTY:8320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000018800	THOUS GAL	THC	8.40 0000079
002	STAGE II GASOLINE EVAP	0000018800	THOUS GAL	THC	9.00 0000085
003	STORAGE TANK BREATHING	0000018800	THOUS GAL	THC	1.00 00000309
004	GASOLINE LOADING/TRANSIT	-0000018800	THOUS GAL	THC	0.12 0000001
005	SM IND/COMM DEGREASING	0000013584	POPULATION	NHC	3.00 0000050
006	DRY CLEANING	0000013584	POPULATION	NHC	1.50 0000025
007	ARCH SURFACE COATING	0000013584	POPULATION	NHC	4.60 0000077
008	AUTO BODY REFINISHING	0000000012	EMPLOYEES	NHC	5,200.00 0000031
010	GRAPHIC ARTS	0000013584	POPULATION	NHC	0.80 0000013
011	COMM/CONS SOLVENT USE	0000013584	POPULATION	NHC	6.30 0000106
012	CUTBACK ASPHALT	0000000027	TON	NHC	2,000.00 0000027
013	PESTICIDES	0000053380	ACRE	NHC	3.50 0000093
014	ON-HIGHWAY LDV	0000182779	THOUS VMT	NOX NHC	11.97 0001094 7.57 0000692
015	ON-HIGHWAY LDV1	0000010735	THOUS VMT	NOX NHC	12.29 0000065 8.57 0000046
016	ON-HIGHWAY LDV2	0000011446	THOUS VMT	NOX NHC	15.37 0000088 9.61 0000046
017	ON-HIGHWAY HDG	0000006379	THOUS VMT	NOX NHC	40.75 0000130 20.46 0000064

COUNTY:8320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	VMT	POLLUTANT	EMISSION FACTOR	EMISSIONS ESTIMATE
					NOX	NHC	90.48
018	ON-HIGHWAY 100	000617417	THOUS	VMT	NOX	5.28	0030045
019	ON-HIGHWAY MC	000001340	THOUS	VMT	NOX	32.63	0000022
020	RESIDENTIAL ANTHRACITE	000002000	TON	'	NOX	13.43	0000009
021	RESIDENTIAL BITUMINOUS	000000111	TON	'	NOX	1.00	0000003
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS	GAL	NOX	18.00	0000001
023	RESIDENTIAL DISTILLATE	000003556	THOUS	GAL	NOX	0.00	0000000
024	RESIDENTIAL NATURAL GAS	000001075	MIL CU FT	'	NOX	18.50	0000032
025	RESIDENTIAL LPG	000003300	THOUS	GAL	NOX	0.56	0000001
026	RESIDENTIAL WOOD	000002000	TON	'	NOX	80.00	0000043
027	COMM/INST ANTHRACITE	000001800	TON	'	NOX	3.72	0010042
028	COMM/INST BITUMINOUS	000000667	TON	'	NOX	7.50	0000006
029	COMM/INST RESIDUAL OIL	000000000	THOUS	GAL	NOX	1.00	0000001
030	COMM/INST DISTILLATE OIL	000000455	THOUS	GAL	NOX	1.00	0000000

COUNTY:8320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I-G.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	0000003250	MIL CU FT	NOX THC	120.00 8.00	00000015 00000001
032	COMM/INST LPG	0000000000	THOUS GAL	NOX THC	11.00 0.75	00000000 00000000
033	COMM/INST WOOD/OTHER	0000000000	TON	NOX THC	10.00 36.00	00000000 00000000
034	INDUSTRIAL ANTHRACITE	0000000000	TON	NOX THC	18.00 0.20	00000000 00000000
035	INDUSTRIAL BITUMINOUS	0000000000	TON	NOX THC	15.00 1.00	00000000 00000000
036	INDUSTRIAL RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	60.00 1.00	00000000 00000000
037	INDUSTRIAL DISTILLATE OIL	0000000545	THOUS GAL	NOX THC	22.00 0.00	00000006 00000000
038	INDUSTRIAL NATURAL GAS	0000001200	MIL CU FT	NOX THC	175.00 55.00	00003105 00000333
039	INDUSTRIAL LPG	0000000000	THOUS GAL	NOX THC	11.65 0.30	00000000 00000000
040	INDUSTRIAL WOOD/OTHER	0000000000	TON	NOX THC	10.00 36.00	00000000 00000000
041	MILITARY AIRCRAFT	0000000000	LND/TAKE OFF	NOX THC	0.00 0.00	00000000 00000000
042	CIVIL AIRCRAFT	0000010979	LND/TAKE OFF	NOX THC	0.05 0.85	00000000 00000005
043	COMMERCIAL AIRCRAFT	0000000000	LND/TAKE OFF	NOX THC	0.00 0.00	00000000 00000000

COUNTY:03320

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS P.T. 00000476	UNITS THOUS GAL	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
045	VESSELS - GASOLINE		000000005 THOUS GAL	NOX 835.47	0.00 0000002	370.00 94.00 0000088 0000022
046	VESSELS - DISTILLATE OIL		000000005 THOUS GAL	NOX 50.00	0.00 0000000	0.00 0000029
047	VESSELS - RESIDUAL OIL		000000000 THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS		000000552 THOUS GAL	NOX THC	39.15 267.00	0000011 0000075
049	OFF-HIGHWAY VEH - DIESEL		000001385 THOUS GAL	NOX THC	154.51 39.00	0000107 0000027
050	ON-SITE INCINERATION		000000414 TON	NOX THC	4.83 29.00	0000001 0000006
051	OPEN BURNING		000003135 TON	NOX THC	7.02 37.00	0000011 0000058
052	STRUCTURAL FIRES		000000194 FIRES	NOX THC	17.00 62.00	0000002 0000006
C54	FOREST FIRES		000000000 TON	NOX THC	4.00 19.20	0000000 0000000
999	COUNTY TOTALS			THC NOX NOX	0000424 0001334 032629	

COUNTY:8360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000032800	THOUS GAL	THC	8.40 0000138
002	STAGE II GASOLINE EVAP	000032800	THOUS GAL	THC	9.00 0000148
003	STORAGE TANK BREATHING	000032800	THOUS GAL	THC	1.00 0000016
004	GASOLINE LOADING/TRANSIT	000032800	THOUS GAL	THC	0.12 0000002
005	SM IND/COMM DEGREASING	000081243	POPULATION	NHC	3.00 0000122
006	DRY CLEANING	000081243	POPULATION	NHC	1.50 0000061
007	ARCH SURFACE COATING	000081243	POPULATION	NHC	4.60 0000167
008	AUTO BODY REFINISHING	000060330	EMPLOYEES	NHC	5.200.00 0000078
010	GRAPHIC ARTS	000081243	POPULATION	NHC	0.80 0000032
011	COMM/CONS SOLVENT USE	000081243	POPULATION	NHC	6.30 0000256
012	CUTBACK ASPHALT	0600000086	TON	NHC	2,000.00 0000086
013	PESTICIDES	000097622	ACRE	NHC	3.50 0000171
014	ON-HIGHWAY LDV	000314844	THOUS VMT	NOX NHC	7.64 0001203 7.57 0001192
015	ON-HIGHWAY LOT1	000018203	THOUS VMT	NOX NHC	7.91 0000072 8.57 0000078
016	ON-HIGHWAY LOT2	000019553	THOUS VMT	NOX NHC	9.41 0000096 9.61 0000094
017	ON-HIGHWAY HDG	000010963	THOUS VMT	NOX NHC	26.45 0000145 20.06 0000110

COUNTY:8360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
018	ON-HIGHWAY HOD	000029534	THOUS VMT	NOX NHC	58.64 5.28
019	ON-HIGHWAY MC	000002383	THOUS VMT	NOX NHC	20.14 13.43
020	RESIDENTIAL ANTHRACITE	000004667	TON	NOX THC	3.00 10.28
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	0.000021 18.00
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00
023	RESIDENTIAL DISTILLATE	000000067	THOUS GAL	NOX THC	16.00 0.69
024	RESIDENTIAL NATURAL GAS	000002575	MIL CU FT	NOX THC	80.00 3.88
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75
026	RESIDENTIAL WOOD	000004000	TON	NOX THC	1.00 1.50
027	COMM/INST ANTHRACITE	000004200	TON	NOX THC	10.00 0.00
028	COMM/INST BITUMINOUS	000001333	TON	NOX THC	6.00 0.00
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00
030	COMM/INST DISTILLATE OIL	000000100	THOUS GAL	NOX THC	22.00 0.00

COUNTY:8360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.		EMISSIONS ESTIMATE
				NOX	THC	
031 COMM/INST NATURAL GAS	0000000617 MIL CU FT			120.00	00000037	
032 COMM/INST LOG	000000000 THOUS GAL			6.48	00000002	
033 COMM/INST WOOD/OTHER	000000000 TON			11.00	00000000	
034 INDUSTRIAL ANTHRACITE	000000000 TON			36.00	00000000	
035 INDUSTRIAL BITUMINOUS	000000000 TON			10.00	00000000	
036 INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL			36.00	00000000	
037 INDUSTRIAL DISTILLATE OIL	000001273 THOUS GAL			1.00	00000000	
038 INDUSTRIAL NATURAL GAS	000002926 MIL CU FT			22.00	00000000	
039 INDUSTRIAL LPG	000000000 THOUS GAL			175.00	0000256	
040 INDUSTRIAL WOOD/OTHER	000000000 TON			53.99	00000000	
041 MILITARY AIRCRAFT	000000000 LND/TAKE OFF			10.00	00000000	
042 CIVIL AIRCRAFT	000018835 LND/TAKE OFF			36.00	00000000	
043 COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF			0.90	00000000	
				0.00	00000000	
				0.35	00000000	
				0.85	00000000	
				0.00	00000000	
				0.00	00000000	

COUNTY:8360

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	VITS THOUS. GAL	POLLUTANT I.C.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000001146	NOX THC	370.00 94.00	0000212 0000054	
045	VESSELS - GASOLINE	00000002	THOUS. GAL	NOX THC	0.00 835.47	0000000 0000001
046	VESSELS - DISTILLATE OIL	00000000	THOUS. GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	00000000	THOUS. GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-SAS	000001004	THOUS. GAL	NOX THC	37.85 267.00	0000019 0000134
049	OFF-HIGHWAY VEH - DIESEL	000032410	THOUS. GAL	NOX THC	157.68 37.00	0000190 0000047
050	ON-SITE INCINERATION	000000966	TON	NOX THC	2.07 29.00	0000001 0000014
051	OPEN BURNING	0000007522	TON	NOX THC	7.08 37.00	0000227 0000141
052	STRUCTURAL FIRES	0000000494	FIRE'S	NOX THC	17.00 62.00	000004 0000015
054	FOREST FIRES	0000000313	TON	NOX THC	4.00 19.20	0000001 0000003
999	COUNTY TOTALS			THC NHC NOX	0000840 0002561 0003396	

COUNTY:8740

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000004590	THOUS GAL	THC	8.40	0000020
002	STAGE II GASOLINE EVAP	000004690	THOUS GAL	THC	9.00	0000021
003	STORAGE TANK BREATHING	000004590	THOUS GAL	THC	1.00	0000002
004	GASOLINE LOADING/TRANSIT	000004690	THOUS GAL	THC	0.12	0000000
005	SM IND/COMM DEGREASING	000006349	POPULATION	NHC	3.00	0000010
006	DRY CLEANING	000006349	POPULATION	NHC	1.50	0000005
007	ARCH SURFACE COATING	000006349	POPULATION	NHC	4.50	0000015
008	AUTO BODY REFINISHING	000003003	EMPLOYEES	NHC	5.200•00	0000008
010	GRAPHIC ARTS	000006349	POPULATION	NHC	0.80	0000003
011	COMM/CONS SOLVENT USE	000006349	POPULATION	NHC	6.30	0000023
012	CUTBACK ASPHALT	000000016	TON	NHC	2.000•00	0000016
013	PESTICIDES	0000012070	ACRE	NHC	3.50	0000021
014	ON-HIGHWAY LDV	0000036450	THOUS VMT	NOX NHC	6.96 7.57	0000127 0000136
015	ON-HIGHWAY LDT1	000002100	THOUS VMT	NOX NHC	7.61 8.57	0000008 0000009
016	ON-HIGHWAY LDT2	000002299	THOUS VMT	NOX NHC	8.73 9.61	0000010 0000011
017	ON-HIGHWAY HDG	000001296	THOUS VMT	NOX NHC	23•14 20.06	0000015 0000013

COUNTY: 8740

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	NHC	
C18	ON-HIGHWAY HOD	000003407	THOUS VMT	53.41	0000051	
				5.28	0000009	
C19	ON-HIGHWAY MC	000000238	THOUS VMT	20.13	0000003	
				13.43	0000002	
020	RESIDENTIAL ANTHRACITE	000000667	TON	3.00	0000001	
				6.00	0000002	
021	RESIDENTIAL BITUMINOUS	000000030	TON	6.00	0000000	
				0.00	0000000	
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	0.00	0000000	
				0.00	0000000	
023	RESIDENTIAL DISTILLATE	000000657	THOUS GAL	18.00	0000005	
				0.70	0000000	
024	RESIDENTIAL NATURAL GAS	0000000225	MIL CU FT	80.00	0000009	
				4.00	0000003	
025	RESIDENTIAL LPG	000000000	THOUS GAL	7.50	0000000	
				0.75	0000000	
026	RESIDENTIAL - 000	000000000	TON	1.00	0000000	
				0.00	0000000	
027	COMM/INST ANTHRACITE	000000400	TON	10.00	0000002	
				0.00	0000000	
C28	COMM/INST BITUMINOUS	000000000	TON	6.00	0000000	
				0.00	0000000	
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	60.00	0000000	
				1.00	0000003	
030	COMM/INST DISTILLATE OIL	000000001	THOUS GAL	22.00	0000001	
				0.00	0000000	

COUNTY: 8740

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031 COMM/INST NATURAL GAS	00000050 MIL CU FT	NOX THC	120.00 0.00	0000003 0000000		
032 COMM/INST LPG	0000000 THOUS GAL	NOX THC	11.00 6.75	0000000 0000000		
033 COMM/INST WOOD/OTHER	0000000 TON	NOX THC	10.00 36.00	0000000 0000000		
034 INDUSTRIAL ANTHRACITE	0000000 TON	NOX THC	18.00 6.50	0000000 0000000		
035 INDUSTRIAL BITUMINOUS	0000000 TON	NOX THC	15.00 1.00	0000000 0000000		
036 INDUSTRIAL RESIDUAL OIL	00000000 THOUS GAL	NOX THC	60.00 1.00	0000000 0000000		
037 INDUSTRIAL DISTILLATE OIL	000000001 THOUS GAL	NOX THC	22.00 0.63	0000001 0000003		
038 INDUSTRIAL NATURAL GAS	000000029 MIL CU FT	NOX THC	175.00 52.40	0000020 0000055		
039 INDUSTRIAL LPG	000000000 THOUS GAL	NOX THC				
040 INDUSTRIAL WOOD/OTHER	000000000 TON	NOX THC	11.65 0.30	0000000 0000000		
041 MILITARY AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000		
042 CIVIL AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000		
043 COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000		

COUNTY:8740

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000086	THOUS GAL	NOX	370.00	0000016
				THC	94.00	0000004
045	VESSELS - GASOLINE	000000000	THOUS GAL	NOX	0.00	0000000
				THC	835.47	0000009
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX	0.00	0000000
				THC	50.00	0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX	0.00	0000000
				THC	1.72	0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000120	THOUS GAL	NOX	50.00	0000003
				THC	267.00	0000016
049	OFF-HIGHWAY VEH - DIESEL	000000256	THOUS GAL	NOX	218.75	0000028
				THC	39.00	0000005
050	ON-SITE INCINERATION	000000069	TON	NOX	0.00	0000000
				THC	29.00	0000001
051	OPEN BURNING	000000595	TON	NOX	6.72	0000002
				THC	37.00	0000011
052	STRUCTURAL FIRES	000000032	FIRES	NOX	17.00	0000000
				THC	62.00	0000001
054	FOREST FIRES	000000417	TON	NOX	4.00	0000001
				THC	19.20	0000004
999	COUNTY TOTALS			THC	0000093	
				NHC	0000280	
				NOX	0000047	

COUNTY: 0800

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS	RATE	UNITS	EMISSIONS ESTIMATE	
					I.D.	POLLUTANT EMISSION FACTOR
001	STAGE I GASOLINE EVAP	C00028100	THOUS GAL	THC	8.40	00000118
002	STAGE II GASOLINE EVAP	000028100	THOUS GAL	THC	9.00	00000126
003	STORAGE TANK BREATHING	000028100	THOUS GAL	THC	1*.00	0000014
004	GASOLINE LOADING/TRANSIT	900028100	THOUS GAL	THC	0.12	00000002
005	SM IND/COMM DEGREASING	000037876	POPULATION	NHC	0.00	00000000
006	DRY CLEANING	C00037876	POPULATION	NHC	1.50	00000028
007	ARCH SURFACE COATING	000037976	POPULATION	NHC	4.60	00000087
008	AUTO BODY REFINISHING	000000014	EMPLOYEES	NHC	5.2000.00	00000036
010	GRAPHIC ARTS	000037976	POPULATION	NHC	0.80	00000015
011	COMM/CONS SOLVENT USE	000037876	POPULATION	NHC	6.30	00000119
012	CUTBACK ASPHALT	000000042	TON	NHC	2.0000.00	00000042
013	PESTICIDES	C00069106	ACRE	NHC	3.50	00000121
014	ON-HIGHWAY LDV	000248811	THOUS VMT	NOX NHC	6.59 7.57	00000820 00000942
015	ON-HIGHWAY LDT1	000014459	THOUS VMT	NCX NHC	6.77 8.57	00000049 00000062
016	ON-HIGHWAY LDT2	0000015491	THOUS VMT	NOX NHC	8.57 9.51	00000266 00000074
017	ON-HIGHWAY HDG	0000008671	THOUS VMT	NCX NHC	22.83 20.06	00000099 00000067

COUNTY:8800

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY MOG	0000023475	THOUS VMT	NOX NHC	50.26 5.28	0000590 0000062
C19	ON-HIGHWAY HC	0000001787	THOUS VMT	NOX NHC	17.90 13.43	0000015 0100012
C20	RESIDENTIAL ANTHRACITE	000002000	TON	NOX THC	3.00 11.00	0000003 0000011
021	RESIDENTIAL BITUMINOUS	000000111	TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	0000004000	THOUS GAL	NOX THC	16.00 0.50	0000036 0000001
024	RESIDENTIAL NATURAL GAS	000001200	MIL CU FT	NOX THC	80.30 5.00	0000048 0000003
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD	0000002000	TON	NOX THC	1.00 2.00	0000001 0000002
027	COMM/INST ANTHRACITE	0000002000	TON	NOX THC	10.00 0.00	0000010 0000000
028	COMM/INST BITUMINOUS	000000657	TON	NOX THC	6.00 0.00	0000002 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	000000545	THOUS GAL	NOX THC	22.00 0.00	0000035 0000000

COUNTY:38800

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
031 COMM/INST NATURAL GAS	00000263 MIL CU FT			NOX THC	120.30 7.07 0000017 DC00001
032 COMM/INST LPG	00000000 THOUS GAL			NOX THC	11.00 0.75 0000000 0000000
033 COMM/INST WOOD/OTHER	00000000 TON			NOX THC	10.00 36.00 0000000 0000000
034 INDUSTRIAL ANTHRACITE	00000000 TON			NOX THC	18.00 0.00 0000000 0000000
035 INDUSTRIAL BITUMINOUS	00000000 TON			NOX THC	15.00 1.00 0000000 0000000
036 INDUSTRIAL RESIDUAL OIL	00000000 THOUS GAL			NOX THC	60.00 1.00 0000000 0000000
037 INDUSTRIAL DISTILLATE OIL	000000545 THOUS GAL			NOX THC	22.00 0.00 0000006 0000000
038 INDUSTRIAL NATURAL GAS	000001360 MIL CU FT			NOX THC	175.00 54.41 0000019 0000037
039 INDUSTRIAL LPG	00000000 THOUS GAL			NOX THC	11.65 0.30 0000000 0000000
040 INDUSTRIAL WOOD/OTHER	00000000 TON			NOX THC	10.00 36.00 0000000 0000000
041 MILITARY AIRCRAFT	00000000 LND/TAKE OFF			NOX THC	0.00 0.00 0000000 0000050
042 CIVIL AIRCRAFT	000019238 L'D/TAKE OFF			NOX THC	0.05 0.65 0000008 0000008
043 COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF			NOX THC	0.00 0.00 0000000 0000000

COUNTY: 8800

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.		EMISSIONS ESTIMATE
				NOX	THC	
044	RAILROAD LOCOMOTIVES	000000530	THOUS GAL	370.00	0000098	
045	VESSELS - GASOLINE	000000005	THOUS GAL	835.47	0000025	
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	0.00	0000000	
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	50.00	0000000	
048	OFF-HIGHWAY VEHICLES-GAS	000000712	THOUS GAL	0.00	0000000	
049	OFF-HIGHWAY VEH - DIESEL	000001692	THOUS GAL	144.94	0000016	
050	ON-SITE INCINERATION	000000483	TON	267.00	0000095	
051	OPEN BURNING	000003568	TON	39.00	0000033	
052	STRUCTURAL FIRES	000000226	FIREs	4.14	0000001	
054	FOREST FIRES	000000250	TON	29.00	0000007	
999	COUNTY TOTALS			6.73	0000012	
				17.00	0000002	
				62.00	0000007	
				4.00	0000001	
				19.20	0000002	
				0000561		
				0001687		
				0002176		

COUNTY:9000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	FOLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000023400 THOUS GAL	THC		8.40	0000098
002	STAGE II GASOLINE EVAP	000023400 THOUS GAL	THC		9.00	0000105
003	STORAGE TANK BREATHING	000023400 THOUS GAL	THC		1.00	0000012
004	GASOLINE LOADING/TRANSIT	000023400 THOUS GAL	THC		0.12	0000001
005	SM IND/COMM DEGREASING	000040973 POPULATION	NHC		3.00	0000051
006	DRY CLEANING	000040973 POPULATION	NHC		1.50	0000031
007	ARCH SURFACE COATING	000040973 POPULATION	NHC		4.60	0000094
008	AUTO BODY REFINISHING	000000015 EMPLOYEES	NHC		5,000.00	0000039
010	GRAPHIC ARTS	000040973 POPULATION	NHC		0.80	0000016
011	COMM/CONS SOLVENT USE	000040973 POPULATION	NHC		6.30	0000129
012	CUTBACK ASPHALT	000000046 TON	NHC		2,000.00	0000046
013	PESTICIDES	000081964 ACRE	NHC		3.50	0000143
014	ON-HIGHWAY LDV	000234294 THOUS VMT	NOX NHC		7.16 7.57	0000839 0000887
015	ON-HIGHWAY LDV1	000013536 THOUS VMT	NOX NHC		7.38 8.57	0000050 0000058
016	ON-HIGHWAY LDV2	000014568 THOUS VMT	NOX NHC		9.19 9.61	0000067 0000070
017	ON-HIGHWAY VOF	000000173 THOUS VMT	NOX NHC		24.47 20.06	0000103 0000082

COUNTRY:9000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	NHC	
C18	ON-HIGHWAY HDD	000021761	THOUS VMT	55.00	0000564	0300058
C19	ON-HIGHWAY WC	000051797	THOUS VMT	19.02	0000217	
020	RESIDENTIAL ANTHRACITE	000002667	TON	3.00	0000004	
				9.00	0000012	
C21	RESIDENTIAL BITUMINOUS	000000111	TON	NOX		
				THC		
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	6.00	0000000	
				18.00	0000001	
023	RESIDENTIAL DISTILLATE	000004333	THOUS GAL	NOX		
				THC		
024	RESIDENTIAL NATURAL GAS	000001300	MIL CU FT	18.00	0000039	
				NOX		
025	RESIDENTIAL LPG	000000000	THOUS GAL	0.92	0000002	
				NOX		
				THC		
C26	RESIDENTIAL WOOD	000002000	TON	80.00	0000052	
				NOX		
				THC		
027	COMM/INST ANTHRACITE	000002200	TON	4.62	0000003	
				NOX		
				THC		
028	COMM/INST BITUMINOUS	000000567	TON	7.50	0000000	
				NOX		
				THC		
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	1.00	0000001	
				NOX		
				THC		
030	COMM/INST DISTILLATE OIL	000000545	THOUS GAL	0.30	0000000	
				NOX		
				THC		

## COUNTY:9000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.		EMISSIONS ESTIMATE
				NOX	THC	
031	COMM/INST NATURAL GAS	0100000330	MIL CU FT	120.00	0000018	
032	COMM/INST LPG	000000000	THOUS GAL	11.00	0000000	
033	CO44/INST WOOD/OTHER	000000000	TON	0.75	0000009	
034	INDUSTRIAL ANTHRACITE	000000000	TON	10.00	0000000	
035	INDUSTRIAL BITUMINOUS	000000000	TON	36.00	0000000	
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	18.00	0000000	
037	INDUSTRIAL DISTILLATE OIL	0000000636	THOUS GAL	0.00	0000000	
038	INDUSTRIAL NATURAL GAS	000001463	MIL CU FT	175.00	0000120	
039	INDUSTRIAL LPG	000000000	THOUS GAL	54.68	0000040	
040	INDUSTRIAL WOOD/OTHER	000000000	TON	11.65	0000000	
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	10.00	0000000	
042	CIVIL AIRCRAFT	000005314	LND/TAKE OFF	36.00	0000000	
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	0.03	0000000	
				0.85	0000002	
				0.00	0000000	
				0.00	0000000	

COUNTY:9000

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS THOUS GAL	POLLUTANT EMISSION I.C.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000518	THOUS GAL	NOX THC	370.00 94.09
045	VESSELS - GASOLINE	000000002	THOUS GALL	NOX THC	0.00 835.47
046	VESSELS - DISTILLATE OIL	000000000	THOUS GALL	NOX THC	0.00 50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS GALL	NOX THC	0.00 1.72
048	OFF-HIGHWAY VEHICLES-GAS	000000712	THOUS GALL	NOX THC	44.94 267.00
049	OFF-HIGHWAY VEH - DIESEL	000001744	THOUS GALL	NOX THC	181.19 39.00
050	ON-SITE INCINERATION	000000483	TON	NOX THC	0.00 29.00
051	OPEN BURNING	000003838	TON	NOX THC	6.77 37.00
052	STRUCTURAL FIRES	000000258	FIRES	NOX THC	17.00 62.30
054	FOREST FIRES	000000333	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NHC NOX	0000530 0001725 0002243

## COUNTY:9070

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000023400	THOUS GAL	THC	8.40	00000098
002	STAGE II GASOLINE EVAP	0000023400	THOUS GAL	THC	9.00	00000105
003	STORAGE TANK BREATHING	0000023400	THOUS GAL	THC	1.00	00000012
004	GASOLINE LOADING/TRANSIT	0000023400	THOUS GAL	THC	0.12	00000001
005	SM IND/COMM DEGREASING	0000032870	POPULATION	NHC	3.00	00000049
006	DRY CLEANING	0000032870	POPULATION	NHC	1.50	00000025
007	ARCH SURFACE COATING	0000032870	POPULATION	NHC	4.60	00000076
008	AUTO BODY REFINISHING	0000000012	EMPLOYEES	NHC	5,200.00	00000031
010	GRAPHIC ARTS	0000032870	POPULATION	NHC	0.80	00000013
011	COMM/CONS SOLVENT USE	0000032870	POPULATION	NHC	6.30	00000104
012	CUTBACK ASPHALT	0000000018	TON	NHC	2,000.00	00000018
013	PESTICIDES	0000045210	ACRE	NHC	3.50	00000079
014	ON-HIGHWAY LDV	0000212361	THOUS VMT	NOX NHC	8.75 7.57	00009350 0000804
015	ON-HIGHWAY LDT1	0000012359	THOUS VMT	NOX NHC	9.05 8.57	00000056 00000053
016	ON-HIGHWAY LDT2	0000013111	THOUS VMT	NOX NHC	11.28 9.61	00000074 00000063
017	ON-HIGHWAY HDG	0000007375	THOUS VMT	NOX NHC	30.64 29.35	00000113 00000074

COUNTY:3070

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDO	00002558	THOUS VMT	NOX NHC	66.67 5.28	00000669 0000053
019	ON-HIGHWAY MC	000001638	THOUS VMT	NOX NHC	23.19 13.43	00000019 00000011
020	RESIDENTIAL ANTHRACITE	000002009	TON	NOX THC	3.00 16.00	00003003 0000610
021	RESIDENTIAL BITUMINOUS	000000111	TON	NOX THC	6.00 18.00	00000000 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	00000000 00000000
023	RESIDENTIAL DISTILLATE	000003444	THOUS GAL	NOX THC	18.00 0.58	00000031 0000001
024	RESIDENTIAL NATURAL GAS	0000001050	MIL CU FT	NOX THC	80.00 3.81	00000042 00000002
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	00000000 00000000
026	RESIDENTIAL WOOD	0000002030	TON	NOX THC	1.00 1.00	00000001 00000001
027	COMM/INST ANTHRACITE	0000001800	TON	NOX THC	10.00 0.00	00000009 00000000
028	COMM/INST BITUMINOUS	0000000557	TON	NOX THC	6.00 0.00	00000002 00000000
029	COMM/INST RESIDUAL OIL	0000000030	THOUS GAL	NOX THC	60.00 1.00	00000000 00000000
030	COMM/INST DISTILLATE OIL	0000000455	THOUS GAL	NOX THC	22.00 0.00	00000005 00000000

COUNTY:9070

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS	RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
					I.O.	FACTOR	
031	COMM/INST NATURAL GAS	000000250 MIL CU FT			NOX	120.00	00000015
					THC	8.00	00000001
032	COMM/INST LPG	000000000 THOUS GAL			NOX	11.00	00000002
					THC	0.75	00000000
033	COMM/INST WOOD/OTHER	000000000 TON			NOX	10.00	00000000
					THC	36.00	00000000
034	INDUSTRIAL ANTHRACITE	000000000 TON			NOX	16.00	00000000
					THC	0.00	00000000
035	INDUSTRIAL BITUMINOUS	000000000 TON			NOX	15.00	00000000
					THC	1.00	00000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL			NOX	6.00	00000000
					THC	1.00	00000000
037	INDUSTRIAL DISTILLATE OIL	6000000545 THOUS GAL			NOX	22.00	00000006
					THC	0.00	00000000
038	INDUSTRIAL NATURAL GAS	000001177 MIL CU FT			NOX	175.00	00000103
					THC	54.37	00000332
039	INDUSTRIAL LPG	000000000 THOUS GAL			NOX	11.65	00000000
					THC	0.30	00000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON			NOX	10.00	00000000
					THC	36.00	00000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF			NOX	0.00	00000000
					THC	0.00	00000000
042	CIVIL AIRCRAFT	300000000 LND/TAKE OFF			NOX	0.00	00000000
					THC	0.00	00000003
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF			NOX	0.00	00000000
					THC	0.00	00000000

COUNTY:9C7J

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000459	THOUS GAL	NOX THC	370.00 94.00	00000085 0000022
045	VESSELS - GASOLINE	000000005	THOUS GAL	NOX THC	0.00 835.47	00000003 00000002
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	00000000 00000003
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	00000000 00000000
048	OFF-HIGHWAY VEHICLES-GAS	000000442	THOUS GAL	NOX THC	36.20 267.00	00000008 0000059
049	OFF-HIGHWAY VEH - DIESEL	000001077	THOUS GAL	NOX THC	144.85 39.00	00000078 0000021
050	ON-SITE INCINERATION	000000414	TON	NOX THC	4.83 29.00	00000001 00000006
051	OPEN BURNING	000003081	TON	NOX THC	7.14 37.00	00000011 0000057
052	STRUCTURAL FIRES	000000194	FIRES	NOX THC	17.00 62.00	00000002 00000006
054	FOREST FIRES	000000000	TON	NOX THC	4.00 19.20	00000000 00000000
999	COUNTY TOTALS			THC NHC NCX		0000437 001453 0002263

COUNTY:9140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000032800 THOUS GAL	THC	8.40	0000138
002	STAGE II GASOLINE EVAP	000032800 THOUS GAL	THC	9.00	0000148
003	STORAGE TANK BREATHING	000032800 THOUS GAL	THC	1.00	0000016
004	GASOLINE LOADING/TRANSIT	000032800 THOUS GAL	THC	0.12	0000002
005	SM IND/COMM DEGREASING	000064444 POPULATION	NHC	3.00	0000097
006	DRY CLEANING	000064444 POPULATION	NHC	1.50	0000048
007	ARCH SURFACE COATING	000064444 POPULATION	NHC	4.60	0000148
008	AUTO BODY REFINISHING	000000024 EMPLOYEES	NHC	5,200.00	0000062
010	GRAPHIC ARTS	000064444 POPULATION	NHC	0.80	0000026
011	COMM/CONS SOLVENT USE	000064444 POPULATION	NHC	6.30	0000203
012	CUTBACK ASPHALT	000000034 TON	NHC	2,000.00	0000034
013	PESTICIDES	000019008 ACRE	NHC	3.50	0000033
014	ON-HIGHWAY LDV	000299789 THOUS VMT	NOX NHC	7.53 7.57	0001130 0001135
015	ON-HIGHWAY LDT1	000017503 THOUS VMT	NOX NHC	7.88 8.57	0000069 0000075
016	ON-HIGHWAY LDT2	000018710 THOUS VMT	NOX NHC	9.61 9.61	0000090 0000090
017	ON-HIGHWAY HDG	000010465 THOUS VMT	NOX NHC	25.61 20.06	0000134 0000105

COUNTY:9140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	EMISSIONS		
				I.D.	FACTOR	ESTIMATE
518	CN-HIGHWAY H2O	00002339 THOUS VMT	NOX VHC	57.32 5.28	0000814 3000075	
019	OH-HIGHWAY MC	000002234 THOUS VMT	NOX VHC	20.59 13.43	0000023 0000015	
020	RESIDENTIAL ANTHRACITE	000004000 TON	NOX THC	3.00 9.50	0000006 0000019	
021	RESIDENTIAL BITUMINOUS	000000313 TON	NOX THC	6.00 12.00	0000001 0000002	
022	RESIDENTIAL RESIDUAL OIL	00000000000 THOUS GAL	NOX THC	0.00 0.00	0000000 0000000	
023	RESIDENTIAL DISTILLATE	0000006339 THOUS GAL	NOX THC	18.00 0.58	0000062 0000002	
024	RESIDENTIAL NATURAL GAS	000002050 MIL CU FT	NOX THC	80.00 3.50	0000082 0000004	
025	RESIDENTIAL LPG	000000000 THOUS GAL	NOX THC	7.50 0.15	0000000 0000000	
026	RESIDENTIAL WOOD	0000002000 TON	NOX THC	1.00 3.00	0000001 0000003	
027	COMM/INST ANTHRACITE	0000003430 TON	NOX THC	10.00 0.00	0000017 0000000	
028	COMM/INST BITUMINOUS	0000001000 TON	NOX THC	6.00 0.00	0000003 0000000	
029	COMM/INST RESIDUAL OIL	00000000000 THOUS GAL	NOX THC	60.00 1.00	0000009 0000000	
030	COMM/INST DISTILLATE OIL	00000000000 THOUS GAL	NOX THC	22.00 0.00	0000010 0000000	

COUNTRY: 9140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031 COMM/INST NATURAL GAS	000000443 MIL CU FT	NOX THC	120.00 8.28	00000029 00000002		
032 COMM/INST LPG	0000C0000 THOUS GAL	NOX THC	11.00 0.75	00000000 00000000		
033 COMM/INST WOOD/OTHER	00000000 TON	NOX THC	10.00 36.00	00000000 00000000		
034 INDUSTRIAL ANTHRACITE	00000000 TON	NOX THC	18.00 0.39	00000000 00000000		
035 INDUSTRIAL BITUMINOUS	0000C0000 TON	NOX THC	15.90 1.03	00000000 00000000		
036 INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	NOX THC	60.00 1.00	00000000 00000000		
037 INDUSTRIAL DISTILLATE OIL	0000001000 THOUS GAL	NOX THC	22.00 0.00	00000011 00000000		
038 INDUSTRIAL NATURAL GAS	0000C2309 MIL CU FT	NOX THC	175.00 54.56	00003202 0000063		
039 INDUSTRIAL LPG	000000000 THOUS GAL	NOX THC	11.65 0.30	00000000 00000000		
040 INDUSTRIAL WOOD/OTHER	000000000 TON	NOX THC	10.00 36.00	00000000 00000000		
041 MILITARY AIRCRAFT	000001100 LND/TAKE OFF	NOX THC	3.27 9.09	00000002 00000005		
042 CIVIL AIRCRAFT	0000027549 LND/TAKE OFF	NOX THC	0.04 0.95	00000001 00000012		
043 COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	00000000 00000000		

COUNTY:9140

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	EMISSIONS	
				I.D.	ESTIMATE
044	RAILROAD LOCOMOTIVES	0000000008	THOUS GAL	NOX THC	370.00 94.00
045	VESSELS - GASOLINE	0000000014	THOUS GAL	NOX THC	0.00 835.47
046	VESSELS - DISTILLATE OIL	0000000000	THOUS GAL	NOX THC	0.00 59.00
047	VESSELS - RESIDUAL OIL	0000000003	THOUS GAL	NOX THC	0.00 1.72
048	OFF-HIGHWAY VEHICLES-GAS	000000487	THOUS GAL	NOX THC	28.75 267.00
049	OFF-HIGHWAY VEH - DIESEL	000001179	THOUS GAL	NOX THC	117.05 39.00
050	ON-SITE INCINERATION	000000759	TON	NOX THC	2.64 29.00
051	OPEN BURNING	000006054	TON	NOX THC	6.94 37.00
052	STRUCTURAL FIRES	000000387	FIRES	NOX THC	17.00 62.00
054	FOREST FIRES	000000313	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NHC NOX	0000691 0002145 0002957

COUNTY:918C

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000023400 THOUS GAL	THC	8.40	0000098
002	STAGE II GASOLINE EVAP	000023400 THOUS GAL	THC	9.00	0000105
003	STORAGE TANK BREATHING	000023400 THOUS GAL	THC	1.00	0000012
004	GASOLINE LOADING/TRANSIT	000023400 THOUS GAL	THC	0.12	0000001
005	SM IND/COMM DEGREASING	000047449 POPULATION	NHC	3.00	0000071
006	DRY CLEANING	000047449 POPULATION	NHC	1.50	0000036
007	ARCH SURFACE COATINGS	000047449 POPULATION	NHC	4.60	0000109
008	AUTO BODY REFINISHING	000000017 EMPLOYEES	NHC	5,200.00	0000044
010	GRAPHIC ARTS	000047449 POPULATION	NHC	0.80	0000019
011	COMM/CONS SOLVENT USE	000047449 POPULATION	NHC	6.30	0000149
012	CUTBACK ASPHALT	000000036 TON	NHC	2,000.00	0000036
013	PESTICIDES	000023205 ACRE	NHC	3.50	0000041
014	ON-HIGHWAY LDV	000205230 THOUS VMT	NOX NHC	7.81 7.57	0009802 0000777
015	ON-HIGHWAY LOT1	000011902 THOUS VMT	NOX NHC	8.06 8.57	0000048 0000051
016	ON-HIGHWAY LDT2	000012695 THOUS VMT	NOX NHC	10.08 9.51	0000064 0000051
017	ON-HIGHWAY HOG	0000007076 THOUS VMT	NOX NHC	27.41 20.06	0000097 0000071

## COUNTY:9130

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
018	ON-HIGHWAY MOB	00001931.0	TNDUS VMT	NOX NHC	59.76 5.28 0000577 0000551
019	ON-HIGHWAY MC	000001489	THOUS VMT	NOX NHC	21.49 13.43 0000016 0000010
020	RESIDENTIAL ANTHRACITE	000002667	TON	NOX THC	3.00 10.50 0000004 0000014
021	RESIDENTIAL BITUMINOUS	000000333	TON	NOX THC	6.00 12.00 0000001 0000002
022	RESIDENTIAL RESIDUAL OIL	000000060	THOUS GAL	NOX THC	0.00 0.00 0000000 0000000
023	RESIDENTIAL DISTILLATE	000005000	THOUS GAL	NOX THC	18.00 0.80 0000045 0000002
024	RESIDENTIAL NATURAL GAS	000001500	MIL CU FT	NOX THC	80.00 4.00 0000060 0000003
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75 0000000 0000000
026	RESIDENTIAL WOOD	000002000	TON	NOX THC	1.00 2.00 0000001 0000002
027	COMM/INST ANTHRACITE	000002600	TON	NOX THC	10.00 0.00 0000013 0000000
028	COMM/INST BITUMINOUS	000001000	TON	NOX THC	6.00 0.00 0000003 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
030	COMM/INST DISTILLATE OIL	000000000	THOUS GAL	NOX THC	22.00 0.00 0000007 0000000

COUNTY:9180

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
C31	COMM/INST NATURAL GAS	00000350 MIL CU FT		NOX THC	120.00 5.71	00000021 00000001
032	COMM/INST LPG	00000000 THOUS GAL		NOX THC	11.00 0.75	00000000 00000000
033	COMM/INST WOOD/OTHER	00000000 TON		NOX THC	10.00 36.00	00000000 00000003
034	INDUSTRIAL ANTHRACITE	00000000 TON		NOX THC	18.00 0.00	00000000 00000000
035	INDUSTRIAL BITUMINOUS	00000000 TON		NOX THC	15.00 1.00	00000000 00000000
036	INDUSTRIAL RESIDUAL OIL	00000000 THOUS GAL		NOX THC	60.00 1.00	00000000 00000000
037	INDUSTRIAL DISTILLATE OIL	0000000727 THOUS GAL		NOX THC	22.00 0.00	00000008 00000000
038	INDUSTRIAL NATURAL GAS	000001703 MIL CU FT		NOX THC	175.00 54.02	0000149 0000046
039	INDUSTRIAL LPG	00000000 THOUS GAL		NOX THC	11.65 0.30	00000000 00000000
040	INDUSTRIAL WOOD/OTHER	00000000 TON		NOX THC	10.00 36.00	00000000 00000000
041	MILITARY AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	0.00 0.00	00000000 00000000
042	CIVIL AIRCRAFT	000000639 LND/TAKE OFF		NOX THC	0.04 0.05	00000000 00000004
C43	COMMERCIAL AIRCRAFT	00000000 LND/TAKE OFF		NOX THC	0.00 0.00	00000000 00000000

COUNTRY:9180

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000000570	THOUS GAL	NOX THC	370.00 94.00	0000124 000031
045	VESSELS - GASOLINE	000000007	THOUS GAL	NOX THC	0.00 835.47	0000000 0000003
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000019	THOUS GAL	NOX THC	33.41 267.00	0000007 0000056
049	OFF-HIGHWAY VEH - DIESEL	000001026	THOUS GAL	NOX THC	138.40 39.00	0000271 0000020
050	ON-SITE INCINERATION	000000552	TON	NOX THC	3.62 29.90	0000001 0000008
051	OPEN BURNING	000004932	TON	NOX THC	7.22 37.00	0000016 0000082
052	STRUCTURAL FIRES	000000290	FIRE(S)	NOX THC	17.00 62.00	0000002 0000309
054	FOREST FIRES	000000104	TON	NOX THC	4.00 19.20	0000000 0000001
999	COUNTRY TOTALS			THC HHC NOX		0000500 0001525 0002137

## COUNTY:9200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000136000	THOUS GAL	THC	8.40	0000571
002	STAGE II GASOLINE EVAP	000136000	THOUS GAL	THC	9.00	0000612
003	STORAGE TANK BREATHING	000136000	THOUS GAL	THC	1.00	0000068
004	GASOLINE LOADING/TRANSIT	000136000	THOUS GAL	THC	0.12	0000008
005	SM IND/COMM DEGREASING	000217074	POPULATION	NHC	3.00	0000326
006	DRY CLEANING	000217074	POPULATION	NHC	1.50	0000163
007	ARCH SURFACE COATING	000217074	POPULATION	NHC	4.60	0000499
008	AUTO BODY REFINISHING	0000001048	EMPLOYEES	NHC	5,200.00	0000125
010	GRAPHIC ARTS	000217074	POPULATION	NHC	0.8G	0000087
011	COMM/CONS SOLVENT USE	000217074	POPULATION	NHC	6.30	0000684
012	CUTBACK ASPHALT	0000000942	TON	NHC	2,000.00	0000042
013	PESTICIDES	0000070950	ACRE	NHC	3.50	0000124
014	ON-HIGHWAY LDV	001603539	THOUS VMT	NOX NHC	6.52 7.57	0005228 0036071
015	ON-HIGHWAY LOT1	000093116	THOUS VMT	NOX NHC	6.74 8.57	0003314 0003399
016	ON-HIGHWAY LOT2	000099588	THOUS VMT	NOX NHC	8.38 9.61	000418 000479
017	ON-HIGHWAY H06	000055713	THOUS VMT	NOX NHC	22.54 26.06	0000628 0000159

## COUNTY:9200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR	EMISSIONS ESTIMATE
		0C01510179	THOUS VMT	NOX NHC	49.82 5.28
					0003764 0000399
019	ON-HIGHWAY MC	000011914	THOUS VMT	NOX NHC	17.62 13.43
020	RESIDENTIAL ANTHRACITE	000012667	TON	NOX THC	0000105 0000080
021	RESIDENTIAL BITUMINOUS	000006567	TON	NOX THC	3.00 10.60
022	RESIDENTIAL RESIDUAL OIL	000000030	C THOUS GAL	NOX THC	6.00 20.90
023	RESIDENTIAL DISTILLATE	0000023222	THOUS GAL	NOX THC	0.00 0.00
024	RESIDENTIAL NATURAL GAS	0000066825	MIL CU FT	NOX THC	18.00 0.68
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	0000273 4.10
026	RESIDENTIAL WOOD	000010000	TON	NOX THC	7.50 0.75
027	COMM/INST ANTHRACITE	0000011600	TON	NOX THC	1.00 1.80
028	COMM/INST BITUMINOUS	0000004000	TON	NOX THC	0.00 0.00
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	6.00 0.50
030	COMM/INST DISTILLATE OIL	000003391	THOUS GAL	NOX THC	22.00 0.64
					0000034 0000001

## COUNTY:9200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000002633 MIL CU FT		NOX THC	123.00 6.12	0000598 0000005
032	COMM/INST LPG	000000000 THOUS GAL		NOX THC	11.00 C.75	0000000 0303000
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL SINTERED	000000000 TON		NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	0000003364 THOUS GAL		NOX THC	22.00 0.59	0000000 0000001
038	INDUSTRIAL NATURAL GAS	0000007794 MIL CU FT		NOX THC	175.00 54.14	0000682 0000211
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000065971 LND/TAKE OFF		NOX THC	0.04 0.85	0000002 0000028
043	COMMERCIAL AIRCRAFT	000006000 LND/TAKE OFF		NOX THC	13.90 15.40	0000042 0000015

## COUNTY:9200

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS	RATE	UNITS	POLLUTANT EMISSION		EMISSIONS ESTIMATE
					I.D.	FACTOR	
044	RAILROAD LOCOMOTIVES		000003049	THOUS GAL	NOX	370.00	0000564
					THC	94.00	0000143
045	VESSELS - GASOLINE		000000045	THOUS GAL	NOX	0.00	0000000
					THC	835.47	0000016
046	VESSELS - DISTILLATE OIL		000000000	THOUS GAL	NOX	0.00	0000000
					THC	50.00	0000000
047	VESSELS - RESIDUAL OIL		000000000	THOUS GAL	NOX	0.00	0000000
					THC	1.72	0000000
048	OFF-HIGHWAY VEHICLES-GAS		000001732	THCUS GAL	NOX	35.60	0000032
					THC	267.00	0000240
049	OFF-HIGHWAY VEH - DIESEL		000004308	THOUS GAL	NOX	148.56	0000320
					THC	39.00	0000084
050	ON-SITE INCINERATION		000002621	TON	NOX	2.29	0000003
					THC	29.00	0000038
051	OPEN BURNING		000020378	TON	NOX	7.07	0000072
					THC	37.00	0000377
052	STRUCTURAL FIRES		000001290	FIRE\$	NOX	17.30	0000011
					THC	62.00	0000040
054	FOREST FIRES		000000000	TON	NOX	4.00	0000000
					THC	19.20	0000000
999	COUNTY TOTALS				THC	0002593	
					NHC	0010037	
					NCX	0012932	

## COUNTY:5220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	0000318830	THOUS GAL	THC	8.40 0000079
002	STAGE II GASOLINE EVAP	000018630	THOUS GAL	THC	9.00 0000085
003	STORAGE TANK BREATHING	000018800	THOUS GAL	THC	1.00 0000009
004	GASOLINE LOADING/TRANSIT	00018633	THOUS GAL	THC	0.12 0000001
005	SM IND/COMM DEGREASING	000035237	POPULATION	NHC	3.00 0000053
006	DRY CLEANING	000035237	POPULATION	NHC	1.50 0000026
007	ARCH SURFACE COATING	000035233	/ POPULATION	NHC	4.60 0000081
008	AUTO BODY REFINISHING	0000000317	EMPLOYEES	NHC	5.2000.00 0000044
010	GRAPHIC ARTS	000035237	POPULATION	NHC	0.80 0000014
011	COMM/CONS SOLVENT USE	000035237	POPULATION	NHC	6.30 0000111
012	CUTBACK ASPHALT	600000032	TON	NHC	2,0000.00 0000032
013	PESTICIDES	000053450	ACRE	NHC	3.50 0000094
014	ON-HIGHWAY LDV	000161120	THOUS VMT	NOX NHC	7.69 0000620 7.57 0000610
015	ON-HIGHWAY LDT1	000009315	THOUS VMT	NOX NHC	7.92 0000037 8.57 0000040
016	ON-HIGHWAY LDT2	000009393	THOUS VMT	NOX NH3	10.01 0000050 9.81 0000048
017	ON-HIGHWAY HOG	000005581	THOUS VMT	NOX NHC	26.51 0000074 20.56 0000055

## COUNTY#9220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
C18	ON-HIGHWAY HDD	600015145	THOUS VMT	NOX NHC	58.89 5.28	0000446 0000040
019	ON-HIGHWAY MC	000001191	THOUS VMT	NOX NHC	20.15 13.43	0000012 0000008
020	RESIDENTIAL ANTHRACITE	000002000	TON	NOX THC	3.00 10.00	0000003 0000010
021	RESIDENTIAL BITUMINOUS	000000111	TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE	000003778	THOUS GAL	NOX THC	18.00 0.52	0000039 0000001
024	RESIDENTIAL NATURAL GAS	000001125	MIL CU FT	NOX THC	83.00 3.56	0000045 0000002
025	RESIDENTIAL LPG	000000000	THOUS GAL	NOX THC	7.50 0.75	0000000 0000001
026	RESIDENTIAL WOOD	000002000	TON	NOX THC	1.00 1.00	0000001 0000001
027	COMM/INST ANTHRACITE	000001000	TON	NOX THC	10.00 0.00	0000009 0000000
028	COMM/INST BITUMINOUS	0000030667	TON	NOX THC	6.00 0.00	0000002 0000000
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL	0000000545	THOUS GAL	NOX THC	22.00 0.00	0000006 0000000

## COUNTY:9220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR 1.0.	EMISSIONS ESTIMATE
	COMM/INST NATURAL GAS	000000267	MIL CU FT	NOX THC	120.00 7.49
					00000016 00000001
032	COMM/INST LPG	000000009	THOUS GAL	NOX THC	11.00 0.75
033	COMM/INST WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00
034	INDUSTRIAL ANTHRACITE	000000000 TON		NOX THC	18.00 0.00
035	INDUSTRIAL BITUMINOUS	000000000 TON		NOX THC	15.00 1.00
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL		NOX THC	60.00 1.00
037	INDUSTRIAL DISTILLATE OIL	0000000545 THOUS GAL		NOX THC	22.00 0.00
038	INDUSTRIAL NATURAL GAS	000001269 MIL CU FT		NOX THC	175.00 51.58
039	INDUSTRIAL LPG	000000000 THOUS GAL		NOX THC	11.65 0.39
040	INDUSTRIAL WOOD/OTHER	000000000 TON		NOX THC	10.00 36.00
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00
042	CIVIL AIRCRAFT	000018279 LND/TAKE OFF		NOX THC	0.04 0.85
043	COMMERCIAL AIRCRAFT	000000000 LND/TAKE OFF		NOX THC	0.00 0.00

COUNTY:9220

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR		EMISSIONS ESTIMATE
				1.0.	1.0.	
044	RAILROAD LOCOMOTIVES	000000076	THOUS GAL	NOX	370.00	000000088
				THC	94.00	33000222
045	VESSELS - GASOLINE	000000007	THOUS GAL	NOX	0.00	00000000
				THC	835.47	00000003
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX	0.00	00000000
				THC	50.00	00000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX	0.00	00000000
				THC	1.72	00000000
048	OFF-HIGHWAY VEHICLES-GAS	000000039	THOUS GAL	NOX	48.56	00000115
				THC	257.00	00000088
049	OFF-HIGHWAY VEH - DIESEL	000001590	THOUS GAL	NOX	210.06	0000167
				THC	39.00	0000031
050	ON-SITE INCINERATION	000000014	TON	NOX	4.83	0000001
				THC	29.00	0000006
051	OPEN BURNING	000003297	TON	NOX	7.28	0000012
				THC	37.00	0000061
052	STRUCTURAL FIRES	000000094	FIRE\$	NOX	17.00	0000002
				THC	62.00	0000006
054	FOREST FIRES	0000000104	TON	NOX	4.00	0000000
				THC	19.20	0000001
993	COUNTY TOTALS			THC	0000450	
				NHC	0001257	
				NOX	0001758	

COUNTY:9330

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE.	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000216000 THOUS GAL	THC		8.40	0000907
002	STAGE II GASOLINE EVAP	000216000 THOUS GAL	THC		9.00	0000972
003	STORAGE TANK BREATHING	000216000 THOUS GAL	THC		1.00	0000108
004	GASOLINE LOADING/TRANSIT	000216000 THOUS GAL	THC		0.12	0000013
005	SM INDO/COMM DEGREASING	000392294 POPULATION	NHC		3.00	0000588
006	DRY CLEANING	000392294 POPULATION	NHC		1.50	0000294
007	ARCH SURFACE COATING	000392294 POPULATION	NHC		4.60	0000902
008	AUTO BODY REFINISHING	000000072 EMPLOYEES	NHC		5.200.00	0000187
010	GRAPHIC ARTS	000392294 POPULATION	NHC		0.80	0000157
011	COMM/CONS SOLVENT USE	000392294 POPULATION	NHC		6.30	0001236
012	CUTBACK ASPHALT	000000055 TCM	NHC		2.000.30	0000055
013	PESTICIDES	000071604 ACRE	NHC		3.50	0000125
014	ON-HIGHWAY LDV	002437929 THOUS VMT	NOX NHC		6.52 7.57	0007948 0009230
015	ON-HIGHWAY LDV1	000141557 THOUS VMT	NOX NHC		6.73 8.57	0000477 0000667
016	ON-HIGHWAY LDV2	000151717 THOUS VMT	NOX NHC		8.38 9.61	0000636 0000729
017	ON-HIGHWAY HOG	000084716 THOUS VMT	NOX NHC		22.49 20.06	0009953 0000151

## COUNTY:9330

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS ESTIMATE
018	ON-HIGHWAY HDD	00022837	THOUS VMT	NOX NHC	49.80 5.28 0005723 0000607
019	ON-HIGHWAY MC	0000018019	THOUS VMT	NOX NHC	17.64 13.43 0000159 0000121
020	RESIDENTIAL ANTHRACITE	0000023353	TON	NOX THC	3.00 9.86 0000035 0000115
021	RESIDENTIAL BITUMINOUS	0000001333	TON	NOX THC	6.00 19.50 0000004 0000013
022	RESIDENTIAL RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	0.00 0.00 0000000 0000000
023	RESIDENTIAL DISTILLATE	0000041778	THOUS GAL	NOX THC	16.00 0.71 0000376 0000015
024	RESIDENTIAL NATURAL GAS	0000012275	MIL CU FT	NOX THC	80.00 4.24 0000491 000026
025	RESIDENTIAL LPG	0000000000	THOUS GAL	NOX THC	7.50 0.75 0000000 0000000
026	RESIDENTIAL WOOD	0000018000	TON	NOX THC	1.00 1.78 0000009 0300016
027	COMM/INST ANTHRACITE	0000020000	TON	NOX THC	10.00 0.00 0000104 0000000
028	COMM/INST BITUMINOUS	0000007000	TON	NOX THC	6.00 0.28 0000021 0000001
029	COMM/INST RESIDUAL OIL	0000000000	THOUS GAL	NOX THC	60.00 1.00 0000000 0000000
030	COMM/INST DISTILLATE OIL	0000005516	THOUS GAL	NOX THC	22.00 6.25 0000002 0000001

COUNTY:9330

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.		EMISSIONS ESTIMATE
				NOX	THC	
031 COMM/INST NATURAL GAS	000002933 MIL CU FT			120.00	6.14	00000176 CO0J009
032 COMM/INST LG	000000000 THOUS GAL			11.00	0.75	00000000 00000000
033 COMM/INST WOOD/OTHER	000000000 TON			10.00	36.00	00000000 00000000
034 INDUSTRIAL ANTHRACITE	000000000 TON			18.00	0.00	00000000 00000000
035 INDUSTRIAL BITUMINOUS	000000000 TON			15.00	1.00	00000000 00000000
036 INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL			60.00	1.00	00000000 00000000
037 INDUSTRIAL DISTILLATE OIL	000000001 THOUS GAL			22.00	0.32	0000067 J0000001
038 INDUSTRIAL NATURAL GAS	0000014507 MIL CU FT			175.00	54.20	0001269 0000393
039 INDUSTRIAL LPG	000000000 THOUS GAL			11.65	0.30	00000000 00000000
040 INDUSTRIAL WOOD/OTHER	000000000 TON			10.00	36.00	00000000 00000000
041 MILITARY AIRCRAFT	000000000 LD/TAKE OFF			0.00	0.00	00000000 00000000
042 CIVIL AIRCRAFT	000136939 LDN/TAKE OFF			0.04	0.85	0000003 0000058
043 COMMERCIAL AIRCRAFT	000000000 LDN/TAKE OFF			0.00	0.00	00000000 00000000

## COUNTY:9330

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	000005519	THOUS GAL	NOX	370.00	0001021
				THC	94.00	0003259
045	VESSELS - GASOLINE	000000038	THOUS GAL	NOX	0.00	0000000
				THC	835.47	0000016
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX	0.00	0000000
				THC	50.00	0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX	0.00	0000000
				THC	1.72	0000000
048	OFF-HIGHWAY VEHICLES-GAS	000000966	THOUS GAL	NOX	70.39	0000034
				THC	267.00	0000129
049	OFF-HIGHWAY VEH - DIESEL	0000002308	THOUS GAL	NOX	300.69	0000347
				THC	39.00	0000045
050	ON-SITE INCINERATION	000004759	TON	NOX	2.52	0000006
				THC	29.00	0000069
C51	OPEN BURNING	0000036757	TON	NOX	7.02	0000129
				THC	37.00	00003680
052	STRUCTURAL FIRES	000002355	FIRES	NOX	17.00	0000020
				THC	62.00	00003073
054	FOREST FIRES	000000013	TON	NOX	4.00	0000011
				THC	19.20	0000013
999	COUNTY TOTALS			THC	0003922	
				NHC	0015688	
				NOX	0020071	

COUNTY:9530

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.D.	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000009380	THOUS GAL	THC	8.40 0000039
002	STAGE II GASOLINE EVAP	000009380	THOUS GAL	THC	9.00 0000042
003	STORAGE TANK BREATHING	000009380	1 THOUS GAL	THC	1.00 0000005
004	GASOLINE LOADING/TRANSIT	000009380	THOUS GAL	THC	0.12 0000001
005	SM IND/COMM DEGREASING	000026433	POPULATION	NHC	3.00 0000040
006	DRY CLEANING	000026433	POPULATION	NHC	1.50 0000020
007	ARCH SURFACE COATING	000026433	POPULATION	NHC	4.60 0000061
008	AUTO BODY REFINISHING	000000010	EMPLOYEES	NHC	5,200.00 0000026
010	GRAPHIC ARTS	000026433	POPULATION	NHC	0.80 0000011
011	COMM/CONS SOLVENT USE	00026433	POPULATION	NHC	6.30 0000083
012	CUTBACK ASPHALT	000000048	TON	NHC	2,000.00 0000048
013	PESTICIDES	000029880	ACRE	NHC	3.50 0000052
C14	ON-HIGHWAY LDV	000110143	THOUS VMT	NOX NHC	10.93 0000602 7.57 0000417
C15	ON-HIGHWAY LOT1	000006301	THOUS VMT	NOX NHC	11.42 0000036 8.57 0000027
016	ON-HIGHWAY LNT2	000006868	THOUS VMT	NOX NHC	13.97 0000048 9.61 0000033
017	ON-HIGHWAY HDG	000003787	THOUS VMT	NOX NHC	38.55 0000073 29.76 0000038

COUNTY:9530	CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
	018	ON-HIGHWAY ADD	0000010223	THOUS VMT	NOX THC	84.71 5.28	0000433 0000027
019	ON-HIGHWAY MC		0000006745	THOUS VMT	NOX THC	32.21 13.43	0000012 0000005
020	RESIDENTIAL ANTHRACITE		0000001333	TON	NOX THC	3.00 12.00	0000002 0000008
021	RESIDENTIAL BITUMINOUS		0000000111	TON	NOX THC	6.00 18.00	0000000 0000001
022	RESIDENTIAL RESIDUAL OIL		0000000030	THOUS GAL	NOX THC	0.00 0.00	0000000 0000000
023	RESIDENTIAL DISTILLATE		0000002778	THOUS GAL	NOX THC	18.00 0.72	0000025 0000001
024	RESIDENTIAL NATURAL GAS		000000850	MIL CU FT	NOX THC	80.00 4.71	0000034 0000002
025	RESIDENTIAL LPG		0000000030	THOUS GAL	NOX THC	7.50 0.75	0000000 0000000
026	RESIDENTIAL WOOD		0000002000	TON	NOX THC	1.00 1.00	0000001 0000001
027	COMM/INST ANTHRACITE		0000001400	TON	NOX THC	10.00 0.00	0000007 0000000
028	COMM/INST BITUMINOUS		000000333	TON	NOX THC	6.00 0.00	0000001 0000000
029	COMM/INST RESIDUAL OIL		0000000000	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
030	COMM/INST DISTILLATE OIL		000000354	THOUS GAL	NOX THC	60.00 1.00	0000000 0000000

COUNTY:9530

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
C31	COMM/INST NATURAL GAS	000000200	MIL CU FT	NOX THC	120.00 10.00
032	COMM/INST LPG	000000000	THOUS GAL	NOX THC	0.00 0.75
033	COMM/INST WOOD/OTHER	000000000	TON	NOX THC	11.00 0.00
034	INDUSTRIAL ANTHRACITE	000000000	TON	NOX THC	10.00 36.00
035	INDUSTRIAL BITUMINCUS	000000000	TON	NOX THC	18.00 0.00
036	INDUSTRIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	15.00 1.00
037	INDUSTRIAL DISTILLATE OIL	000000455	THOUS GAL	NOX THC	60.00 1.00
038	INDUSTRIAL NATURAL GAS	000000949	MIL CU FT	NOX THC	22.00 0.00
039	INDUSTRIAL LPG	000000000	THOUS GAL	NOX THC	175.00 54.79
040	INDUSTRIAL WOOD/OTHER	000000000	TON	NOX THC	11.65 0.30
041	MILITARY AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	10.00 36.00
042	CIVIL AIRCRAFT	000007500	LND/TAKE OFF	NOX THC	0.00 0.00
043	COMMERCIAL AIRCRAFT	000000000	LND/TAKE OFF	NOX THC	0.20 0.00

## COUNTY:9530

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSION FACTOR	EMISSIONS ESTIMATE
C44	RAILROAD LOCOMOTIVES	000000357	THOUS. GAL	NOX THC	370.00 94.00	0000066 0000017
045	VESSELS - GASOLINE	000000005	THOUS. GAL	NOX THC	0.00 835.47	0000000 0000002
046	VESSELS - DISTILLATE OIL	000000000	THOUS. GAL	NOX THC	0.00 50.00	0000000 0000000
047	VESSELS - RESIDUAL OIL	000000000	THOUS. GAL	NOX THC	0.00 1.72	0000000 0000000
048	OFF-HIGHWAY VEHICLES-GAS	0000000375	THOUS. GAL	NOX THC	37.33 267.00	0000007 0000053
049	OFF-HIGHWAY VEH - DIESEL	0000000323	THOUS. GAL	NOX THC	160.35 39.00	0000074 0000018
C50	ON-SITE INCINERATION	0000000345	TON	NOX THC	0.00 29.00	0000000 0000005
051	OPEN BURNING	0000002486	TON	NOX THC	7.24 37.00	0000009 0000046
052	STRUCTURAL FIRES	000000161	FIREs	NOX THC	17.00 62.00	0000001 0000005
054	FOREST FIRES	000000000	TON	NOX THC	4.00 19.20	0000000 0000000
999	COUNTY TOTALS			THC NHC NOX		0000273 0000888 0001535

COUNTY:9570

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT I.D.	EMISSIONS FACTOR	EMISSIONS ESTIMATE
001	STAGE I GASOLINE EVAP	000117000 THOUS GAL	THC	6.40	0000491	
002	STAGE II GASOLINE EVAP	000117000 THOUS GAL	THC	9.00	0000527	
003	STORAGE TANK BREATHING	000117000 THOUS GAL	THC	1.00	0000059	
004	GASOLINE LOADING/TRANSIT	000117000 THOUS GAL	THC	0.12	0000007	
005	SM IND/COMM DEGREASING	000312963 POPULATION	NHC	0.00	0000000	
006	DRY CLEANING	000312963 POPULATION	NHC	1.50	0000235	
007	ARCH SURFACE COATING	000312963 POPULATION	NHC	4.60	2000720	
008	AUTO BODY REFINISHING	000000102 EMPLOYEES	NHC	5,200.00	0000265	
010	GRAPHIC ARTS	000312963 POPULATION	NHC	0.00	0000000	
011	COMM/CONS SOLVENT USE	000312963 POPULATION	NHC	6.30	0000966	
012	CUTBACK ASPHALT	000000197 TON	NHC	2,000.00	0000197	
013	PESTICIDES	000185719 ACRE	NHC	3.50	0000325	
014	ON-HIGHWAY LDV	001097993 THOUS VMT	NOX NHC	8.30 7.57	0004557 0004157	
015	ON-HIGHWAY LDV1	000063711 THOUS VMT	NOX NHC	8.56 8.57	0000273 0000273	
016	ON-HIGHWAY LDV2	000068262 THOUS VMT	NOX NHC	10.69 9.61	0000365 0000328	
017	ON-HIGHWAY HDG	000038172 THOUS VMT	NOX NHC	28.60 23.06	0000545 0000343	

COUNTY:9570

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION I.O.	EMISSIONS ESTIMATE
C18	ON-HIGHWAY HOD	000103369	THOUS VMT	NOX NHC	63.48 5.28 0003281 0000273
019	ON-HIGHWAY MC	000008191	THOUS VMT	NOX NHC	22.21 13.43 0000091 0000055
020	RESIDENTIAL ANTHRACITE	0000018567	TON	NOX THC	3.00 9.96 0000008 0000093
021	RESIDENTIAL BITUMINOUS	000001200	TON	NOX THC	6.00 20.00 0000003 0000010
022	RESIDENTIAL RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 0.00 0000000 0000000
023	RESIDENTIAL DISTILLATE	0000033444	THOUS GAL	NOX THC	18.00 0.71 0000011 0000012
024	RESIDENTIAL NATURAL GAS	0000009825	MIL CU FT	NOX THC	80.00 4.27 00000393 0000021
025	RESIDENTIAL LOG	000000000	THOUS GAL	NOX THC	7.50 0.75 0000000 0000000
026	RESIDENTIAL WOOD	0000014000	TON	NOX THC	1.00 1.71 0000007 0000012
027	COMM/INST ANTHRACITE	0000016500	TON	NOX THC	10.00 0.00 0000083 0000000
028	COMM/INST BITUMINOUS	0000005657	TON	NOX THC	6.00 0.35 0000017 0000001
029	COMM/INST RESIDUAL OIL	000000000	THOUS GAL	NOX THC	60.00 1.00 0000060 0000000
030	COMM/INST DISTILLATE OIL	000004435	THOUS GAL	NOX THC	22.30 0.44 0000149 0000031

COUNTY:9570

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.D.	EMISSIONS ESTIMATE
031	COMM/INST NATURAL GAS	000002350 MIL CU FT	NOX THC	120.00 5.96	0000141 0000077
032	COMM/INST LPG	000000000 THOUS GAL	NOX THC	11.00 0.75	0000000 0000000
033	COMM/INST WOOD/OTHER	000000000 TON	NOX THC	10.00 36.00	0000000 0000000
034	INDUSTRIAL ANTHRACITE	000000000 TON	NOX THC	18.00 0.00	0000000 0000000
035	INDUSTRIAL BITUMINOUS	000000000 TON	NOX THC	15.00 1.00	0000000 0000000
036	INDUSTRIAL RESIDUAL OIL	000000000 THOUS GAL	NOX THC	60.00 1.00	0000000 0000000
037	INDUSTRIAL DISTILLATE OIL	000004903 THOUS GAL	NOX THC	22.00 0.40	0000054 0000001
038	INDUSTRIAL NATURAL GAS	0000011246 MIL CU FT	NOX THC	175.00 54.24	00000984 0000355
039	INDUSTRIAL LPG	000000000 THOUS GAL	NOX THC	11.65 0.30	0000000 0000000
040	INDUSTRIAL WOOD/OTHER	000000000 TON	NOX THC	10.00 36.00	0000000 0000000
041	MILITARY AIRCRAFT	000000000 LND/TAKE OFF	NOX THC	0.00 0.00	0000000 0000000
042	CIVIL AIRCRAFT	000113118 LND/TAKE OFF	NOX THC	0.04 0.65	0000033 0000048
043	COMMERCIAL AIRCRAFT	60000000 LIQUID/FUEL UPF	NOX THC	0.00 0.00	0000000 0000000

COUNTY:9570

CATEGORY NUMBER	CATEGORY DESCRIPTION	PROCESS RATE	UNITS	POLLUTANT EMISSION FACTOR I.O.	EMISSIONS ESTIMATE
044	RAILROAD LOCOMOTIVES	0000004389	THOUS GAL	NOX THC	370.00 94.00
045	VESSELS - GASOLINE	000000034	THOUS GAL	NOX THC	0.00 835.47
046	VESSELS - DISTILLATE OIL	000000000	THOUS GAL	NOX THC	0.00 50.00
047	VESSELS - RESIDUAL OIL	000000000	THOUS GAL	NOX THC	0.00 1.72
048	OFF-HIGHWAY VEHICLES-GAS	0000002846	THOUS GAL	NOX THC	32.33 257.00
049	OFF-HIGHWAY VEH - DIESEL	0000006872	THOUS GAL	NOX THC	135.04 39.00
050	ON-SITE INCINERATION	000003793	TON	NOX THC	2.64 29.00
051	OPEN BURNING	0000029405	TON	NOX THC	7.00 37.00
052	STRUCTURAL FIRES	000001871	FIRES	NOX THC	17.00 67.30
054	FOREST FIRES	0000000104	TON	NOX THC	4.00 19.20
999	COUNTY TOTALS			THC NOX NOY	00092387 0008197 0012622

## APPENDIX C

### DOCUMENTATION OF THE COMPUTER ROUTINES USED FOR THE PENNSYLVANIA POINT SOURCE INVENTORY

As discussed in Section 3, there were a number of "generic" problems with the Pennsylvania point source inventory that were addressed using computer routines. The routines used to address these problems are presented as follows.

```
00000020 //*
00000030 //** PROGRAM TO INSERT OWNERSHIP CODES OF 'P' FOR ALL CARD 1'S MISSING
00000040 //** THIS FIELD. TO REDUCE ERROR LISTING ONLY. NOT INTENDED TO BE
00000041 //** A PERMANENT CHANGE.
00000050 //FIXPA1 EXEC GCAEZTI
00000060 //FILEB DD DSN=GCA.FTEISPT.NEDS.PA30,DISP=SHR
00000060 //PEMN DD DSN=GCA.FTEISPT.NEDS.PA80B,DISP=SHR
00000070 FILE PEAN
00000101 D.VER 79 1 A CO+NO 80 1 A
07000102 9999
00000112 *
00000113 IF FILE EQ FILE
00000122 IF CO+NO EQ 1 AND OWNER EQ * THEN
00000132   OWNER EQ P
00000142 WRITE
```

```

00000020 //*
00000030 //*. FIX PENNY. NEDS. DELETE SCC'S WITH 00000005.
00000040 /**
00000050 //STEP1 EXEC GCAEZT1
00000060 //FILE8 DD UNIT=SYSDA,DSN=&&NEDS,DISP=(,PASS),
00000070 // DCB=(RECFM=FB,LRECL=80,BLKSIZE=8000),
00000080 // SPACE=(CYL,(20,5),RLSE)
00000090 //NEDS DD DSN=GCA.FTEISPT.NEDS.PA80,DISP=SHR
00000100 FILE NEDS
00000110 CD*10 80 1 A KARD 1 80 A SCC 18 8 A SOURCE 71 1 A
00000120 SAVE*SOURCE W 1 A S*FLAG W 1 N
00000130 9999
00000140 *
00000150 IF CD=NO NO 6
00000160 SUCCESS
00000170 IF SCC EQ 00000000
00000180 SAVE*SOURCE = SOURCE
00000190 S*FLAG = 1
00000200 PRINT SP2 KARD
00000210 FLINK
00000220 * ..CHECK IF PREVIOUS SCC WAS DELETED.
00000230 IF S*FLAG EG 1
00000240 SOURCE = SAVE*SOURCE
00000250 S*FLAG = 0
00000260 SUCCESS
00000270 IF FILE EQ FILE
00000280 *RITE
00000290 //STFP2 EXEC PGM=IE3GENER,COND=(4,LT)
00000300 //SYSPRINT DD SYSCUT=A
00000310 //SYSIV DD DUMMY
00000320 //SYSUT1 DD DSN=&&NEDS,DISP=(OLD,PASS)
00000330 //SYSUT2 DD DSN=GCA.FTEISPT.NEDS.PA80,DISP=SHR

```

```

00053020 /**
00000030 //** MERGE OF PA. NEDS FILE WITH ALLEGHENY COUNTY AND
00000040 //** UPDATED COUNTIES (ENGINEERING SCIENCE).
00000050 /**
00000060 //PAPIX3 EXEC SCAE2T1
00000070 //FILEB DD DSN=&&NEDS,UNIT=SYSDA,DISP=(,PASS),
00000080 // DCE=(RECFM=F3,LRECL=80,BLKSIZE=5000),
00000090 // SPACE=(CYL,(20,5),RLSE)
00000100 //NEDS DD DSN=GCA.FTEISPT.NEDS.PA180,DISP=SHR
00000110 FILE NEDS
00000120 COUNTY 3 4 N
00000130 DEL-COUNT W 5 NC
00000140 9999
00000150 *
00000160 * DELETE FOLLOWING COUNTIES THAT WERE UPDATED SEPARATELY.
00000170 IF COUNTY EQ 1200,1660,2360,5900
00000180 DEL-COUNT = DEL-COUNT + 1
00000190 FLNK
00000200 IF FILE EQ FILE
00000210 WRITE
00000220 FINALS DEL-COUNT
00000230 /**
00000240 //COPY EXEC PGM=IEBGENER,COND=(4,LT)
00000250 //SYSPRINT DD SYSOUT=A
00000260 //SYSIN DD DUMMY
00000270 //SYSUT1 DD DSN=&&NEDS,DISP=(OLD,DELETE)
00000280 // DD DSN=GCA.FTEISPT.NEDS.PA14,DISP=SHR
00000290 // DD DSN=GCA.FTEISPT.NEDS.ALLEG,DISP=SHR
00000300 //SYSUT2 DD DSN=GCA.FTEISPT.NEDS.PA180,DISP=SHR

```

```

00000030 /* FIX CONTROL CODE EFFICIENCY CODING FOR PA.
00000040 /**
00000050 //PA4 EXEC GCAEZTI
00000060 //FILEB DD DSN=&NEDS,UNIT=SYSDA,DISP=(,PASS),
00000070 // DCB=(RECFM=F5,LRECL=80,BLKSIZE=6000),
00000080 // SPACE=(CYL,(20,5),FLSE)
00000090 //NEDS DD DSN=GCA.FTEISPT.NEDS.PA04,DISP=SHR
00000100 FILE NEDS
00000110 CD*NO 80 1 N PCODE 23 3 N SCODE 29 3 N NCODE 35 3 N
00000120 HCODE 41 3 N CCODE 47 3 N PEFF 53 3 N SEFF 56 3 N
00000130 NEFF 59 3 N HEFF 62 3 N CEFF 65 3 N
00000140 FIX*COUNT + 5 NO
00000150 9999
00000160 IF CD*NO EQ 3
00000170 SUCCESS
00000180 IF PEFF EQ 000 AND SEFF EQ 000 AND NEFF EQ 000 AND HEFF EQ 000
00000190 AND CEFF EQ 000
00000200 SUCCESS
00000210 * REMAINING CARD 3'S MUST BE FIXED.
00000220 IF FILE EQ FILE
00000230 FIX*COUNT = FIX*COUNT + 1
00000240 IF PEFF EQ 000 THEN PCODE = 000
00000250 IF SEFF EQ 000 THEN SCODE = 000
00000260 IF NEFF EQ 000 THEN NCODE = 000
00000270 IF HEFF EQ 000 THEN HCODE = 000
00000280 IF CEFF EQ 000 THEN CCODE = 000
00000290 *
00000300 WRITE
00000310 FINALS FIX*COUNT
00000320 /**
00000330 //STEP2 EXEC PGM=IEBGENER,COND=(4,LT)
00000340 //SYSIN DD DUMMY
00000350 //SYSPRINT DD SYSOUT=A
00000360 //SYSUT1 DD DSN=&NEDS,DISP=(OLD,DELETE)
00000370 //SYSUT2 DD DSN=GCA.FTEISPT.NEDS.PA04,DISP=SHR

```

```
00000030 //** FIX CONFID. CODE FOR PA UPDATED COUNTIES.  
00000040 /*  
00000050 //PA4 EXEC GCAEZT1  
00000060 //FILEB DD DSN=&$NEDS,JUNIT=SYS0A,DISP=(,PASS),  
00000070 // DCB=(RECFM=FB,LRECL=80,BLKSIZE=8000),  
00000080 // SPACE=(CYL,(20*5),RLSE)  
00000090 //NEDS DD DSN=GCA.FTEISPT.NEDS.PA04,DISP=SHR  
00000100 FILE NEDS  
00000110 CD=NO 80 1 N CONFID 72 1 N  
00000120 9999  
00000130 IF CD=NU EQ 6 THEN  
00000140 CONFID = 2  
00000150 IF FILE EQ FILE  
00000290 *  
00000300 WRITE  
00000320 /*.  
00000330 //STEP2 EXEC PGM=IEBGENER,COND=(4,LT)  
00000340 //SYSIN DD DUMMY  
00000350 //SYSPRINT DD SYSCUT=A  
00000360 //SYSJT1 DD DSN=&$NEDS,DISP=(OLD+DELETE)  
00000370 //SYSUT2 DD DSN=GCA.FTEISPT.NEDS.PA04,DISP=SHR
```

```

00000020 //*
00000030 //** FIX PHILADELPHIA COUNTY POINT SOURCE CODES AND PLUME FIELD.
00000040 //*
01000050 //PA6 EXEC GCAEZT1
00100060 //FILEB DD DSV=88 NEDS,JUNIT=SYSDA,DISP=(NEW,PASS),
00000070 // DCB=(RECFM=FB,LRECL=80,BLKSIZE=8000),
00000080 // SPACE=(CYL,(20,10),RLSE)
00000090 //NEDS DD DSN=GCA.FTEISPT.NEDS.PHILLY,DISP=SHR
00000100 FILE NEDS
00000110 KARD 1 80 A   CD*NO 80 1 N   PT1 14 1 N
00000120    PL1 51 1 V     PL2 52 1 N     PL3 53 1 N     PL4 54 1 N
00000130 9999
00000140 *
00000150 IF CD*NO EQ 1
00000160   SUCCESS
00000170 IF PT1 NC NUMERIC
00000180   PT1 = 0
00000181 IF CD*NO NE 2
00000182   SUCCESS
00000190 * ... ZERO FILL PLUME HEIGHT FIELD.
00000200 IF PL1 EG *
00000210   PL1 = 0
00000220 IF PL2 EG *
00000230   PL2 = 0
00000240 IF PL3 EG *
00000250   PL3 = 0
00000260 IF PL4 EG *
00000270   PL4 = 0
00000280 *
00000290 IF FILE EQ FILE
00000300  EXIT
00000310 //SL1E72 EXEC PGM=ILBGENER,COND=(4,LT)
00000320 //SYSPRINT DD SYSLUT=A
00000330 //SYSIN   DD DUMMY
00000340 //SYSUT1   DD DSN=&NEDS,DISP=(OLD,DELETE)
00000350 //SYSUT2   DD DSN=GCA.FTEISPT.NEDS.PHILLY,DISP=SHR

```

## APPENDIX D

### COMPARISON OF NECRMP INVENTORY FOR PENNSYLVANIA AND THE PENNSYLVANIA OZONE SIP INVENTORY

A comparison of the NECRMP inventory for Pennsylvania and the Pennsylvania Ozone SIP inventory was conducted.\* Result of this comparison are presented in Attachments I through VII, which follow. A more comprehensive discussion of this comparison can be found in Volume XVIII of the NECRMP series.

Attachment I compares countywide point source emissions in the Philadelphia Nonattainment area for VOC and NO<sub>x</sub>. Attachment II presents a list of major VOC sources in the Pennsylvania SIP and NECRMP inventories differing by more than 100 tons per year of VOC. A similar comparison for NO<sub>x</sub> emitters is presented in Attachment III. As shown in Attachment III, United States Steel in Butler County, alone, accounts for most of the NO<sub>x</sub> discrepancy between the two inventories.

Area source VOC and NO<sub>x</sub> emissions are compared in Attachments IV and V, respectively. Attachment VI compares the NECRMP emission totals for the Philadelphia AQCR with those in the Urban Airshed inventory developed by Engineering-Science. While the point source totals are in good agreement, less agreement exists between NECRMP and the Airshed nonhighway area source totals. Attachment VII shows that most of this difference arises from the inclusion in the Airshed inventory of various industrial components not included in the NECRMP (or SIP) inventories, calculated using national emission-per-employee factors applied to employee totals in various SIC codes.

---

\*Tom Lahre, EPA/OAQPS, June 2, 1983 memorandum to J. Southerland entitled: Review of Northeast Corridor Regional Modeling Project (NECRMP) Inventory for Pennsylvania.

ATTACHMENT I

COUNTYWIDE POINT SOURCE EMISSION TOTALS IN PENNSYLVANIA NONATTAINMENT  
AREAS: SIP vs. NECRMP

County	SIP Point Source VOC Total, TPY		NECRMP Point Source VOC Total, TPY	Comment
	1978	1980		
Bucks (1200)	21,693	23,244	21,604	
Chester (1660)	7,580	5,950	7,569	
Delaware (2360)	31,797	31,648	31,639	(county totals erroneously listed in SIP for '80 and '78 as 25,675 and 25,824).
Montgomery (6000)	8,229	5,630	8,517	
Philadelphia (7160)	(NOT IN SIP IN TPY)		16,362	(18,632 in E/S Airshed E/I).
Lehigh (4940)	2,788	2,690	2,632	
Northampton (6580)	4,817	4,760	4,812	
Allegheny (0100)	-	10,575	10,647	
Armstrong (0260)	981	981	989	
Beaver (0560)	5,687	5,666	5,471	
Butler (1260)	7,762	7,762	5,374	
Washington (9200)	848	848	875	
Westmoreland (9330)	5,399	6,259	5,394	
<b>TOTAL</b>	<b>126,788</b>	<b>124,645</b>	<b>121,525</b>	

County	SIP NO <sub>x</sub> , TPY		NECRMP NO <sub>x</sub> , TPY
	1978	1980	
Bucks	-	7,214	7,085
Chester	-	9,110	8,498
Delaware	-	25,818	25,945
Montgomery	-	2,365	2,348
Philadelphia	(NOT IN SIP IN TPY)		29,781
			(29,028 in E-S Airshed E/I)
Lehigh	-	2,410	1,783
Northampton	-	53,071	50,378
Allegheny	-	30,843	30,839
Armstrong	-	41,180	40,997
Beaver	-	42,361	40,651
Butler	-	41,736	3,329
Washington	-	19,425	16,248
Westmoreland	-	1,909	1,728
<b>TOTAL</b>	<b>-</b>	<b>306,470</b>	<b>259,149</b>

ATTACHMENT II

MAJOR VOC SOURCES IN PENNSYLVANIA SIP AND NECRMP INVENTORIES,  
DIFFERING BY >100 TPY\*

County	Source Name	VOC SIP Emission Total '80	VOC SIP Emission Total '78	Volume XI VOC Emission Total
Bucks (1200)	3M American Can	12,000 567	10,233 756	10,233 756
Chester (1660)	NVF Company	86	1,716	1,717
Delaware (2360)	Del. Co. Disposal Department Julian B. Slevin	0 182	149 182	149 -
Montgomery (6000)	Merck Sharp and Dohme Pullman, Inc. Keystone Coke Lee Tire and Rubber	125 50 132 0	388 114 529 1,277	404 114 532 1,277
Philadelphia (7160)		— NOT LISTED IN SIP —		
Lehigh (4940)	National Can	153	174	-
Northampton (6580)	Victor Balata and Textile Belting Company	651	778	778
Beaver (0560)	Crucible, Inc	357	357	133
Butler (1260)	U. S. Steel	5,984	5,984	3,558
Westmoreland (9380)	VW of America	1,100	240	242
Alleghany (0100)	U.S. Steel-Chemical	164	-	-

\*All emissions expressed are tons per year.

ATTACHMENT III

MAJOR NO<sub>X</sub> SOURCES IN PENNSYLVANIA SIP AND NECRMP INVENTORIES,  
DIFFERING BY >100 TPY\*

County		Source Name	SIP (1980)	NECRMP
Bucks	(1200)	U. S. Steel Corporation	3,692	3,515
Chester	(1660)	Warner Corporation	810	243
Delaware	(2360)	Delaware Cty. Disposal Department	-	298
Montgomery	(6000)	Firestone Tire and Rubber	200	402
Philadelphia	(7160)	SOURCES NOT LISTED IN SIP		
Lehigh	(4940)	Whitehall Cement Mfg. Coplay Cement Mfg.	1,223 127	692 -
Northampton	(6580)	Universal Atlas Cement Martin Marietta Cement Hercules Cement Lone Star Industries Keystone Portland Cement Penn Dixie Industry	1,311 896 871 795 624 -	481 480 740 395 518 275
Beaver	(0560)	Ashland Oil St. Joe Minerals	8,297 1,250	5,432 2,499
Butler	(1260)	Penn-Dixie Ind. U. S. Steel Mercer Lime and Stone	923 37,899 1,001	346 762 295
Washington	(9200)	Findlay Refractories Western State School and Hospital	4,568 626	1,438 -

\*All emissions expressed are tons per year.

ATTACHMENT IV

## AREA SOURCE VOC TOTALS IN PENNSYLVANIA NONATTAINMENT AREAS\*

	SIP	NECRMP
<b>SOLVENT USERS</b>		
Degreasing	9,916	9,462
Drycleaning	4,964	4,876
Architectural Surface Coatings	15,192	15,342
Auto Body Refinishing .	7,744	6,654
Graphic Arts	2,644	2,474
Commmecrical/Consumer Solvent	20,828	21,015
Cutback Asphalt	1,465	1,053
Pesticides	0	1,217
<b>SOLID WASTE DISPOSAL</b>		
Structural Fires	1,228	1,233
Wildfires	22	21
Open Burning/On site Incineration	0	12,624
<b>GASOLINE MARKETING</b>	21,931	23,439
<b>HIGHWAY MOBILE SOURCES</b>	157,362	137,754
<b>NONHIGHWAY MOBILE SOURCES</b>		
Aircraft	4,321	2,939
Railroad Locomotives	4,536	4,375
Vessels	1,166	594
Small Utility Engines	3,809	0
Agricultural (tractors)	663	6,688
Construction Equipment	637	0
<b>FUEL COMBUSTION</b>	0	9,758
<b>TOTALS</b>	<b>258,428</b>	<b>261,544</b>

\*All emissions expressed are tons per year.

ATTACHMENT V

AREA SOURCE NO<sub>X</sub> TOTALS IN PENNSYLVANIA NONATTAINMENT AREAS

Sources	NECRMP, TPY NO <sub>X</sub>	SIP, TPY NO <sub>X</sub>
External Fuel Combustion	43,847	0
Stationary Internal Combustion	0	0
Industrial Processes	0	0
Incineration/Open Burning	2,638	343
Mobile Sources	211,808	215,788
TOTAL	258,293	216,131

ATTACHMENT VI

PHILADELPHIA NONHIGHWAY EMISSION TOTALS: NECRMP vs.  
URBAN AIRSHED INVENTORIES\*

POINT SOURCES

County	Airshed		NECRMP	
	HC	NO <sub>x</sub>	HC	NO <sub>x</sub>
Bucks (1200)	19,816	7,074	21,604	7,085
Chester (1660)	7,569	8,498	7,569	8,498
Delaware (2360)	31,639	25,945	31,639	25,945
Montgomery (6000)	8,157	2,348	8,157	2,348
Philadelphia (7160)	18,632	29,028	16,362	29,781
TOTAL	85,813	72,893	85,331	73,657

(NON-HIGHWAY) AREA SOURCES

County	Airshed		NECRMP	
	HC	NO <sub>x</sub>	HC	NO <sub>x</sub>
Bucks (1200)	20,974	5,359	9,353	5,283
Chester (1660)	12,110	4,074	6,342	3,534
Delaware (2360)	16,356	6,865	9,788	6,019
Montgomery (6000)	30,733	10,143	12,910	7,443
Philadelphia (7160)	53,593	15,449	26,501	17,412
TOTAL	133,766	41,890	64,894	39,691

\*All emissions expressed are tons per year.

ATTACHMENT VII

COMPARISON OF NECRMP AND AIRSHED INVENTORIES

NON-HIGHWAY EVAPORATION SOURCES\*

Source Category	Urban Airshed	NECRMP	Comments
Degreasing	13,897	5,017	Nationwide emissions-per-employee factors used in Airshed inventory to encompass open top and conveyorized degreasers, as well as small cold cleaners.
Drycleaning	4,675	2,635	Airshed inventory includes industrial drycleaning component.
Arch. Coatings	9,201	8,470	Same procedures used.
Auto Refinishing	5,150	4,183	Same procedures used.
Other Small Industrial Coatings	26,888	0	Engineering-Science used national emission-per-employee factors to cover various industrial coating operations.
Graphic Arts	1,182	1,279	Same procedures used.
Con/Comm Solvent	20,005	11,600	Airshed inventory used 10 lb/cap-year vs. 6.3 lb/cap-year in NECRMP.
Cutback Asphalt	522	403	
Gasoline Marketing	11,456	10,512	NECRMP inventory lower even though it includes a bulk plant and terminal truck loading component not included in Airshed inventory
Other Small Industrial Processes	11,689	0	Engineering-Science used SRAB-supplied emission-per-employee factors to cover various manufacturing processes
Pesticides	<u>2,265</u>	<u>440</u>	
TOTAL	106,930	44,539	

\*All emissions expressed are tons per year.

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1. REPORT NO. GCA-450/4-82-013k	2.	3. RECIPIENT'S ACCESSION NO.
4. TITLE AND SUBTITLE  Northeast Corridor Regional Modeling Project Annual Emission Inventory Compilation and Formatting Volume XI: Pennsylvania Emission Inventory		5. REPORT DATE June 1983
7. AUTHOR(S) Frederick M. Sellars, Barbara J. Bosy, Andrea M. Kiddie, Mark E. Connolly		6. PERFORMING ORGANIZATION CODE
9. PERFORMING ORGANIZATION NAME AND ADDRESS GCA/Technology Division 213 Burlington Road Bedford, Massachusetts 01730		8. PERFORMING ORGANIZATION REPORT NO GCA-TR-82-17-G(11)
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		11. CONTRACT/GRANT NO 68-02-3510, Work Assignment Nos. 7 and 26
		13. TYPE OF REPORT AND PERIOD COVERED Final
		14. SPONSORING AGENCY CODE
15. SUPPLEMENTARY NOTES EPA Project Officers: James H. Southerland and Thomas F. Lahre		
16. ABSTRACT  This report discusses the development of the Northeast Corridor Regional Modeling Project (NECRMP) annual regional emission inventory. The inventory reflects 1979/1980 data and focuses on point, area and mobile source emissions of Volatile Organic Compounds (VOC) and Nitrogen Oxides (NO <sub>x</sub> ), although particulate, sulfur oxides and carbon monoxide emissions were also compiled for point sources, the study area includes the entire northeast quadrant of the United States from longitude 69° to 82° West, and latitude 38° to 45° North. This Volume discusses the annual inventory for Pennsylvania.		
17. KEY WORDS AND DOCUMENT ANALYSIS		
a. DESCRIPTORS Emission Inventory Inventory Source Inventory Point Sources Area Sources Ozone Nitrogen Oxides Volatile Organic Compounds		b. IDENTIFIERS/OPEN ENDED TERMS
c. COSATI Field/Group		
18. DISTRIBUTION STATEMENT		19. SECURITY CLASS ( <i>This Report</i> ) Unclassified
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