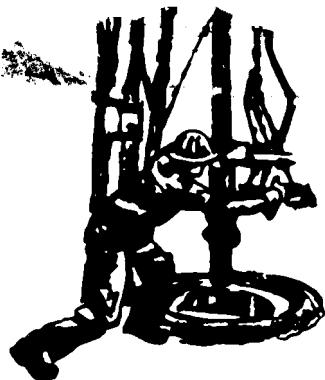
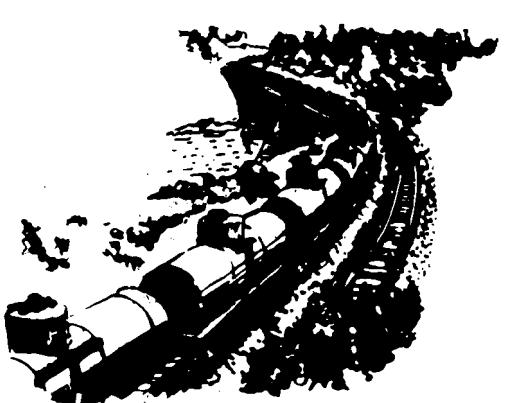


EPA-450/4-80-004

March 1980



1977
**NATIONAL EMISSIONS DATA
SYSTEM (NEDS)
FUEL USE REPORT**



U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

1977
**NATIONAL EMISSIONS DATA
SYSTEM (NEDS)
FUEL USE REPORT**

by

National Air Data Branch
Monitoring and Data Analysis Division

U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Air, Noise, and Radiation
Office of Air Quality Planning and Standards
Research Triangle Park, North Carolina 27711

March 1980

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Publication No. EPA-450/4-80-004

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ABSTRACT

This report summarizes annual estimates of total consumption of major fuels such as coal, fuel oil, natural gas, gasoline, and diesel fuel. Estimates of the consumption of a number of other comparatively minor fuels are also included. The data are distributed according to major categories of air pollutant emissions sources and are reported for the nation as a whole and for individual states, territories, and the District of Columbia.

The data compilations are obtained from the U.S. Environmental Protection Agency's National Emissions Data System (NEDS). Portions of the NEDS data are reported to EPA by state agencies under the provisions of Section 110 of the Clean Air Act and EPA Regulations, Title 40, Code of Federal Regulations, Part 51.321. The NEDS is a component of the comprehensive EPA air data information system, the Aerometric and Emissions Reporting System (AEROS). AEROS is managed by the National Air Data Branch (NADB), Monitoring and Data Analysis Division, Office of Air Quality Planning and Standards, U.S. Environmental Protection Agency, at Research Triangle Park, North Carolina.

ACKNOWLEDGMENT

This report would not have been possible without the contributions of persons in many areas of government. In particular, credit is due to scientists and technical personnel engaged in preparation of data for NEDS and to those who are responsible for management of the system. Included are employees of the National Air Data Branch, NEDS contacts in each of the 10 EPA Regional Offices, and numerous others in state and local air pollution agencies who supplied data to NEDS. Mr. Charles Mann of NADB prepared the introductory text and coordinated the production of the document.

1977

NEDS FUEL USE REPORT

INTRODUCTION

The National Emissions Data System (NEDS), operated by the United States Environmental Protection Agency, stores a large volume of data on sources and emissions of air pollutants throughout the United States. One of the important elements of the NEDS data base is fuel-use information, which is necessary for the computation of emissions for sources in NEDS. Because of the importance of this fuel-use information in its own right, the National Air Data Branch (NADB) has elected to present fuel-use data extracted from NEDS data files in this report, which is being termed the NEDS Fuel Use Report for 1977. It is intended that an updated version of this report be published annually hereafter, presenting the latest available fuel-use data from the NEDS files.

The following tables contain summaries of the NEDS fuel-use data from the NEDS files that were created in February 1980, for point and area sources. For the Nation, each state, the District of Columbia, and three territories, two tables are given. In one table the data are expressed in English units, and in the other, in metric units. Because of the techniques employed for collection of point source data for NEDS, there is no assurance that all data are truly representative of one particular calendar year. At the present time, point source data in the NEDS files may apply to any year from 1970 through 1979, with 1977 being the year for which the data are considered most representative. All area source data in this report are representative of a common year of 1977, however. Further discussion of this topic is given in the text section on data collection methodology.

EXPLANATION OF TABLE FORMATS

To understand the categories of data shown in the data tables, the reader must be aware of the manner in which data are stored in NEDS. Data in NEDS may be recorded either for point sources or area sources. Point sources are generally those large stationary sources of air pollution for which individual records are kept. To qualify as a point source for NEDS reporting purposes, an individual facility must emit more than 100 tons per year of any pollutant for which ambient air quality criteria have been established. These pollutants are particulates, sulfur oxides, nitrogen oxides, hydrocarbons, and carbon monoxide. In NEDS, therefore, point sources are usually facilities that annually emit more than 100 tons of any of

these pollutants. In the point source file, however, NEDS also contains records for some facilities with smaller emissions. At each facility recorded as a point source, there may be a number of individual emission points that produce emissions. Each of these is identified by a Source Classification Code (SCC) in NEDS. For those SCC's that involve fuel combustion, the data on amount of fuel burned for each SCC have been extracted by NADB computer programs and are summarized in the following tables.

Area sources are all air pollution sources that are not recorded as point sources. Generally, individual records are not kept for these sources, but only an estimate of the activity for an aggregate of sources in a specific geographical area. In NEDS, area source data are kept for each of the approximately 3100 counties and county-equivalents in the U.S. Area sources include all mobile air pollution sources, such as automobiles, trucks, and railroad locomotives, and stationary sources not included as point sources, such as small industrial and commercial fuel consumers and residential fuel users. All together, approximately 60 area source categories are defined in NEDS. The county level data for those categories involving fuel combustion are extracted by computer programs from the area source files and are summarized in the following tables.

On each table, the source categories are listed in a column on the left-hand side. The fuel types are listed across the top of the page for both point and area sources. Additional fuel types, the use of which may be reported in NEDS for point sources only, are identified just below the center of the page. Most readers are probably familiar with each of the fuel types that are shown. For NEDS reporting purposes, fuel types are defined to the level of detail required for the calculation of emissions from the combustion of each fuel. In the tables, residual oil refers to fuel oil grades 5 and 6. Distillate oil refers to fuel oil grades 1, 2, and 4 and also includes kerosene. Diesel fuel includes only those distillate fuel oils burned in internal combustion engines. Lignite coal, bituminous coal, and anthracite coal are all reported separately since the combustion techniques for each differ somewhat for each coal type; also the resulting emission differs somewhat for each coal type. Any area source use of lignite, however, is included with the area source bituminous coal totals. Coke generally refers to metallurgical coke, made from distillation of coal, but may also, in a few instances, include petroleum coke. Bagasse is the fibrous residue remaining after juices have been extracted from sugar cane. Process gas may include any industrial-process off-gas that has enough heating value to be used as fuel. The most common process gases are coke oven gas and blast furnace gas at iron and steel mills and, also, refinery gases produced at petroleum refineries and petrochemical plants. The category "LIQ-PETRO" refers to liquified petroleum gases (LPG), most commonly propane and butane. Any area source LPG use is included with natural gas as "equivalent natural gas" based on a conversion to equivalent emissions resulting from fuel combustion. Jet fuel refers to naphtha or kerosene type jet fuels used only in special circumstances by stationary sources. Aviation fuel use, including all types of fuels, is not considered in the NEDS Fuel Use Report, since this fuel use cannot be meaningfully assigned to specific geographical areas. Solid waste and liquid waste refer to solid refuse or a liquid waste material that may be consumed as a fuel. Normally, such use is as an auxillary fuel to supplement a conventional fuel.

The source categories are divided into point and area sources, with a total for each and a grand total for the combustion of each fuel. Area sources are divided into stationary sources and mobile sources. The area-source stationary-source categories include stationary-source fuel use not accounted for by point sources. Under mobile sources, the category Light-Duty Vehicles refers to passenger cars with a gross vehicle weight less than 3856 kg (8500 pounds), Light Duty Trucks refer to gasoline powered cargo trucks with gross veicle weight less than 3856 kg, and Heavy Duty Vehicles refer to gasoline and diesel powered trucks and buses with gross vehicle weight greater than 3856 kg. Off highway includes fuel use by agricultural, construction, and industrial equipment; lawn and garden tractors; snowmobiles and off-highway motorcycles. Point-source fuel use is divided into external combustion, inprocess, and internal combustion portions. External combustion refers to fuel combustion in boilers. Inprocess includes fuel used in industrial process equipment such as dryers, kilns, and furnaces. Internal combustion refers to fuel use in internal combustion engines, including piston engines and turbines.

AVAILABILITY OF DATA

The data presented in this report are based on standard computer reports of the National Emissions Data System. Reports in the same format are also available for other geographic areas such as Air Quality Control Regions (AQCR's) and counties. Computer reports that show the data for these other geographic areas or the most recent state and national totals may be requested from the appropriate EPA Regional Office. Requests should be directed to the NEDS contact in each EPA Regional Office. A list of the EPA Regional Offices and the states they serve is given on pp. 4-5. Data requests from persons not affiliated with the Government may require imposition of a service charge, depending on the amount of data requested.

DATA COLLECTION METHODOLOGY

Specific data collection techniques apply to point and area source data.

POINT SOURCES:

The point source data originate at state air pollution control agencies. Under the requirements for preparation, adoption, and submittal of State Implementation Plans (SIP's), the state agencies are required to report in NEDS format specifically defined changes to the data for point source facilities with emissions of more than 100 tons per year. The specific reporting requirements are given in Title 40, Code of Federal Regulations, Part 51.321. The original NEDS point-source data base was collected from state agency files in the period from 1972 to 1974. The states are required to report changes annually to the EPA Regional Offices, who in turn forward the data to NADB for inclusion in NEDS computerized files. The data are stored in NEDS for each point source and are identified by Source Classification Codes (SCC's). At present, there are approximately 55,000 point source facilities in NEDS. These facilities include 250,000 SCC records, of which approximately 68,000 relate to fuel combustion. The point source data shown in the NEDS Fuel Use Report are obtained by summing the annual fuel use reported for each fuel combustion SCC into the appropriate source categories for each geographic area. The primary activity for updating the NEDS point source files is the state annual reports. States are free to submit other updating data as well, however, and EPA encourages this activity to maintain the currency of the data base. A number of states submit data independently of the annual reports. These submittals are routinely processed as miscellaneous updating information or corrections to existing data.

AREA SOURCES:

There are no EPA requirements for the states to report area source data in NEDS format. Nevertheless, a number of states are interested in reporting such data and are encouraged to do so by EPA to enhance the accuracy of the data base. The primary mechanism for updating of area source data is internal systems operated by NADB. Data input to these computer systems are obtained primarily from information published by other U.S. Government agencies. For stationary-source fuel use, the *Energy Data Reports* for coal, fuel oil, and natural gas, published by the U.S. Department of Energy serve as the primary references. For mobile-source fuel-use data published in *Highway Statistics*, Federal Highway Administration, U.S. Department of Transportation, is the primary reference. These references give data on fuel use at national, regional, and state levels. The NEDS area source data bank is based on a county level. The basic procedure used to prepare these data is to take the literature data for a state, subtract the NEDS point-source fuel use, if appropriate, and apportion the remaining amount to counties on the basis of standard apportioning parameters. For instance, industrial fuel use may be apportioned to counties by using industrial employment data on a county basis, which has been adjusted to eliminate the employment of point source facilities and weighted according to fuel intensity factors for different industries. The details of these procedures are described in full in the *AEROS User's Manual*, Vol. II (OAQPS Guidelines No. 1.2-039), EPA-450/2-76-029, Office of Air Quality Planning and Standards, U.S. Environmental Protection Agency, Research Triangle Park, North Carolina 27711). NADB annually updates the NEDS area source files. If data are received from a state agency, these data are reviewed and normally will be substituted for the NADB-produced data in the NEDS area-source files.

EPA REGIONAL OFFICES AND STATES INCLUDED IN EACH REGION

EPA Region I

John F. Kennedy Building
Boston, MA 02202
(617) 223-4448
FTS 223-4448

Connecticut
Maine
Massachusetts
New Hampshire
Rhode Island
Vermont

EPA Region II

26 Federal Plaza
New York, NY 10007
(212) 264-9578
FTS 264-9578

New Jersey
New York
Puerto Rico
Virgin Islands

EPA Region III

6th and Walnut Streets
Philadelphia, PA 19106
(215) 597-8184
FTS 597-8184

Delaware
District of Columbia
Maryland
Pennsylvania
Virginia
West Virginia

EPA Region IV

345 Courtland St. NE
Atlanta, GA 30308
(404) 881-3286
FTS 257-3286

Alabama
Florida
Georgia
Kentucky
Mississippi
North Carolina
South Carolina
Tennessee

EPA Region V

536 S. Clark Street
Chicago, IL 60605
(312) 886-6227
FTS 886-6227

Illinois
Indiana
Minnesota
Michigan
Ohio
Wisconsin

EPA Region VI

1201 Elm Street
Dallas, TX 75270
(214) 767-2724
FTS 729-2724

Arkansas
Louisiana
New Mexico
Oklahoma
Texas

EPA Region VII

324 E. 11th Street
Kansas City, MO 64106 .
(816) 374-3791
FTS 758-3791

Iowa
Kansas
Missouri
Nebraska

EPA Region VIII

1860 Lincoln Street
Denver, CO 80295
(303) 837-2226
FTS 327-2226

Colorado
Montana
North Dakota
South Dakota
Utah
Wyoming

EPA Region IX

215 Fremont Street
San Francisco, CA 94105
(415) 556-2326
FTS 556-2326

American Samoa
Arizona
California
Guam
Hawaii
Nevada

EPA Region X

1200 Sixth Avenue
Seattle, WA 98101
(206) 442-1106
FTS 399-1106

Alaska
Idaho
Oregon
Washington

DISCUSSION AND ANALYSIS OF DATA

The data in the tables for the nation and each state present the results from NEDS files that are most typical of 1977. As noted previously, these data come from a variety of sources and are produced through a number of techniques. The responsibility for the management of the computerized data bank that stores NEDS information and for the publication of NEDS data is that of the National Air Data Branch. The responsibility for the collection of NEDS data and assurance of the accuracy of the data rests with the EPA Regional Offices, working through the state air pollution control agencies. Since all point-source data originate with state agencies, they are ultimately responsible for the accuracy and completeness of NEDS data. Similarly, if area source data originate at a state, the state is responsible for its accuracy and completeness. Otherwise, area source data are the responsibility of NADB.

The data presented in the NEDS Fuel Use Report are subject to a number of limitations. The accuracy and completeness of the data are dependent, in the case of point source data, upon the accuracy, completeness, and timeliness with which data are reported to EPA by states and, in the case of area source data, upon the accuracy of the literature references and internal computational techniques used by NADB. The accuracy of any given datum is nearly impossible to assess since the true value against which the accuracy of the observed or reported value can be judged, is rarely known. The best sort of analysis that can realistically be performed is to ask whether the reported NEDS data values appear to be reasonable compared to other reported data values. If there is a major discrepancy between reported data values from different sources, then one or both of the reported data values may be in error. For the purposes of this report, data values for state fuel use totals, derived only from literature references, were compared with the totals in the NEDS Fuel Use Report. If there was a major difference between the reported values (i.e., if the NEDS value was more than $\pm 10\%$ different from the literature value), then this finding was investigated and corrections made, as appropriate for NEDS data. In some cases, NEDS data did not agree with literature values, such as those reported by the Department of Energy, because NEDS data were out of date and apparently were not representative of the current year. For these cases, no changes were made to NEDS data. A discrepancy of less than $\pm 10\%$ is assumed to be within the limits of the expected imprecision of NEDS, or literature, data. It should be noted that this analysis could be performed only for those fuels and source categories for which a published literature reference is available. In many cases, the categories by which fuel use is reported in the literature do not match the NEDS categories, making a direct comparison somewhat difficult. Also, the literature references normally report data on fuel sales or distribution, which may not be exactly the same as fuel consumption data, as estimated in NEDS. For fuels such as process gas, bagasse, and wood, no comparisons with literature values could be made since no adequate literature references are known to exist for these fuels.

In cases where an inconsistency between data years is the cause of the discrepancy, a state agency has probably failed to meet, completely, annual reporting requirements in a timely manner. If NEDS point-source data are older than 1977, a state has not adequately reported, in NEDS format, changes to the data that have probably occurred. In a few instances, the fact that NEDS data are newer than 1977 accounts for a data inconsistency. In these cases, if there is a major change in the data from 1977 to a later year, the assumption that the data base is generally representative of 1977 would not be valid.

Other deficiencies in NEDS data may occur if facilities that are large fuel consumers are not included in the point source file. Normally, what will happen in this case is that the fuel use not accounted for as point source will then be absorbed into the area source total. The result will be a total fuel use amount that is reasonable for the state, but the distribution to source categories may not be appropriate.

CONCLUSION

The *NEDS Fuel Use Report* presents reasonable estimates of state and national fuel use with a probable error of less than $\pm 10\%$ for any given fuel except for a few cases where NEDS point-source data are not consistent with the report year. The fact that not all point-source data are as current as necessary for a meaningful analysis of fuel use in a given calendar year is the chief deficiency of the NEDS fuel use data. Errors in fuel data, which may exist in NEDS files on a temporary basis and cause major discrepancies between NEDS data and other published data, have been corrected prior to publication of this report. Other minor errors that do not significantly affect state fuel use totals probably remain in the data

base. Incomplete reporting of point source data may also cause a distortion of the data presented. For coal, oil, and natural gas, fuel not accounted for by point sources is accounted for as area-source fuel use so that grand total fuel use reported in each table is reasonably complete. For other fuels that are consumed predominantly by point sources, NEDS fuel totals may be incomplete or subject to undetected errors since other published sources of data that may be used to cross-check NEDS data or to develop methodologies for accounting for missing point-source fuel use as area source fuel use are not available.

For readers interested in emissions data in addition to fuel use, a companion report, the *NEDS National Emissions Report*, is also published. That report presents summaries of emissions data by source category for the United States, each state, Air Quality Control Regions (AQCR's), and portions of interstate AQCR's within states. Each annual *National Emissions Report* is based on NEDS files, which are compatible with the files used to produce the corresponding *NEDS Fuel Use Report*. Both reports are available to Government organizations and current contractors as supplies permit, from the Library Services Office, U.S. EPA, Mail Drop 35, Research Triangle Park, N.C. 27711 or, for a fee, from the National Technical Information Service, 5285 Port Royal Road, Springfield, Virginia 22161.

FUEL SUMMARY TABLES

The following tables report the fuel use data obtained from NEDS files.

NATIONAL REPORT

NEOS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	921243	607089		69968252	1519C5	4185545		
INDUSTRIAL	10375	10191622	10126434	16106839	38336	142847		
COMM-INSTL	1345598	278563	16232911	15685886	61451	4273		
MOBILE								
LIGHT DUTY VEHICLES							344409810	
LIGHT DUTY TRUCKS							53234853	
HEAVY DUTY VEHICLES							14322653	43408082
RAILROAD								15556919
OFF-HIGHWAY							11735122	19143741
VESSELS		106745	5249377				3478155	3991864
AREA TOTAL	2277216	11183999	31608722	101760977	251692	4332665	427180593	82100606
POINT SOURCES								
EXT COMB								
ELEC GEN	1310876	393113852	85825192	14734880	90657	2422134		
INDUSTRIAL	190616	34731886	38955675	12473566	95102	35161724		
COMM-INSTL	204106	2319345	4973040	2438950	8626	599760		
INPROCESS	351834	10675587	8349918	3599582	54885	478522		
INTERNAL COMB								
ELEC GEN				4038430	5033			1199188
INDUSTRIAL			2482	50180	19579		16544	423770
COMM-INSTL								679
POINT TOTAL	2057432	440840670	138106307	37335588	273882	38662140	16544	1623637
GRAND TOTAL	4334648	452024669	169715029	139096565	525574	42994805	427197137	83724243
POINT SOURCES								
LIGNITE								
	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS	
EXT COMB								
ELEC GEN	31949846	814247		1314			56779	1386
INDUSTRIAL	2498304	162481	8797503	307317	464662		963912	2404937
COMM-INSTL	140939			2515	67311			
INPROCESS		6592703		99930	548882			
INTERNAL COMB								
ELEC GEN				1		580177		
INDUSTRIAL				192		3803		
COMM-INSTL								
GRAND TOTAL	34589089	7569431	8797503	411269	1080855	583980	1020691	2406323

NATIONAL REPORT

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/26/80

ANTH COAL	HFM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES
STATIONARY

RESIDENTIAL	1015730	669390		18485690	5366920	4614900	
INDUSTRIAL	11440	11236690	2675400	4255440	1354740	157500	
COMM-INSTL	1483660	307170	4288740	4144230	2170220	4700	

MOBILE

LIGHT DUTY VEHICLES						90993363	
LIGHT DUTY TRUCKS						14064681	
HEAVY DUTY VEHICLES						3784049	11468457
RAILROAD							4110170
OFF-HIGHWAY						3100434	5057812
VESSELS		117690	1386890			918935	1054660

AREA TOTAL	2510830	12330940	8351030	26885360	8891880	4777100	112861462	21691099
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POINT SOURCES

EXT COMB

ELEC GEN	1445290	433422102	22675074	3892966	3204081	2670487	
INDUSTRIAL	210161	38293102	10292076	3295523	3372652	38766983	
COMM-INSTL	225028	2557177	1313880	644362	310191	661256	
INPROCESS	387909	11770212	2206047	950993	1950993	527586	

INTERNAL COMB

ELEC GEN			1066952	178906			316825
INDUSTRIAL			656	13259	692394		111960
COMM-INSTL							179

POINT TOTAL	2268388	486042593	36487733	9864055	9709217	42626312	4371	428964
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GRAND TOTAL	4779218	498373533	44838763	36749415	18601097	47403412	112865833	2212C063
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN	35225850	897737		46451			6260
INDUSTRIAL	2754469	179141	9699546	10859964	122763		1062750
COMM-INSTL	155387			88813	17784		635386
INPROCESS		7260686		3531109	145010		

INTERNAL COMB

ELEC GEN			25		153283	
INDUSTRIAL			6865		1005	
COMM-INSTL						

GRAND TOTAL	38135706	8345564	9699546	14533227	285557	154288	1125350	635752
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STATE: ALABAMA

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		10844		241294	2201	245884		
INDUSTRIAL		29952			736			
COMM-INSTL	96429	9	428344	346518	955			
MOBILE								
LIGHT DUTY VEHICLES							6453421	
LIGHT DUTY TRUCKS							1004016	
HEAVY DUTY VEHICLES							285746	924710
RAILROAD								485699
OFF-HIGHWAY							177174	4875C7
VESSELS			276911				85198	142085
AREA TOTAL	96429	40805	705255	587812	3892	245884	8005555	2044001
POINT SOURCES								
EXT COMB								
ELEC GEN		16665722	26374	51698	123	485449		
INDUSTRIAL		1189948	858445	196298	2018	2005778		
COMM-INSTL			1067	10454	30	127497		
INPROCESS		32110	62221	72516	804			
INTERNAL COMB								
ELEC GEN			12899					
INDUSTRIAL			151		1			
COMM-INSTL								
POINT TOTAL		17887780	948107	344016	2976	2618724		
GRAND TOTAL	96429	17928585	1653362	931828	6868	2864608	8005555	2044001
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN		343572		846				
INDUSTRIAL		3594		7041	8107			60939
COMM-INSTL								
INPROCESS		2023205		2758	595			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		2370371		10645	8702			60939

STATE: ALABAMA

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/21/80

	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		11960		63750	77710	271100		
INDUSTRIAL		33030			25960			
COMM-INSTL	106320	10	113170	91550	33760			
MOBILE								
LIGHT DUTY VEHICLES							1705000	
LIGHT DUTY TRUCKS							265262	
HEAVY DUTY VEHICLES							75496	244309
RAILROAD								129380
OFF-HIGHWAY							46809	128800
VESSELS			73160				22510	37540
AREA TOTAL	106320	45000	186330	155300	137430	271100	2115077	540029
POINT SOURCES								
EXT COMB								
ELEC GEN		18374553	6968	13659	4351	535224		
INDUSTRIAL		1311958	226803	51863	71142	2211440		
COMM-INSTL			284	2762	1062	140570		
INPROCESS		55403	16438	19159	28452			
INTERNAL COMB				3408				
ELEC GEN				40	58			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		19721914	250491	90891	105065	2887234		
GRAND TOTAL	106320	19766914	436821	246191	242495	3158334	2115077	540029
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN		378800		29946				
INDUSTRIAL		3962		248928	2142			16100
COMM-INSTL								
INPROCESS		2230651		97545	157			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		2613413		376419	2299			16100

STATE: ALASKA

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	1000 LTRS	1000 LTRS	10E6 CUMTRS	TONNES	1000 LTRS	1000 LTRS

AREA SOURCES

STATIONARY

RESIDENTIAL			342541	326	40722		
INDUSTRIAL			10259	807			
COMM-INSTL			332133	325			

MOBILE

LIGHT DUTY VEHICLES						491859	
LIGHT DUTY TRUCKS						94476	
HEAVY DUTY VEHICLES						69594	1638C3
RAILROAD							26721
OFF-HIGHWAY						84667	194776
VESSELS		45723				61C2	124940

AREA TOTAL

188628	136297	684933	1458	40722	746698	51C240
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POINT SOURCES

EXT COMB

ELEC GEN	477520		29016	129	117434		
INDUSTRIAL	94170	1041	200573	82	133601		
COMM-INSTL	59478		28500	84			

INPROCESS

INTERNAL COMB		609	13535	18			
ELEC GEN			4398	581		188091	
INDUSTRIAL			2937	486		8922	
COMM-INSTL							

POINT TOTAL

631168	1650	278959	1380	251035		197013
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GRAND TOTAL

819796	137947	963892	2838	291757	746698	707253
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	TONNES	10E6 CUMTRS	1000 LTRS	1000 LTRS	TONNES	1000 LTRS

POINT SOURCES

EXT COMB

ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

INPROCESS

INTERNAL COMB				55598			
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL

1	55598
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STATE: ALASKA

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				90500	11550			
INDUSTRIAL		207970	23930	2710	28540			
COMM-INSTL				87750	11600			
MOBILE								
LIGHT DUTY VEHICLES							129949	
LIGHT DUTY TRUCKS							24962	
HEAVY DUTY VEHICLES							18389	43277
RAILROAD								7060
OFF-HIGHWAY							22369	51460
VESSELS			12080				1612	33010
AREA TOTAL		207970	36010	180960	51690	44900	197281	134807
POINT SOURCES								
EXT COMB								
ELEC GEN		526483		7666	4569	129475		
INDUSTRIAL		103825	275	52992	2876	147300		
COMM-INSTL		65576		7530	2964			
INPROCESS			161	3576	658			
INTERNAL COMB								
ELEC GEN				1162	20517			49693
INDUSTRIAL				776	17237			2357
COMM-INSTL								
POINT TOTAL		695884	436	73702	48821	276775		52050
GRAND TOTAL		903854	36446	254662	100511	321675	197281	186857
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS							14689	
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL				25				
					14689			

STATE: ARIZONA

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL		60825	1141	88160
INDUSTRIAL		507265	157	
COMM-INSTL		94058	887	

MOBILE

LIGHT DUTY VEHICLES				4080208
LIGHT DUTY TRUCKS				608495
HEAVY DUTY VEHICLES				110629
RAILROAD				702561
OFF-HIGHWAY				243639
VESSELS				49780
				176910
				38054

AREA TOTAL	737372	662148	2185	88160	4887166	1123110
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POINT SOURCES

EXT COMB

ELEC GEN	6850698	858611	363411	878	
INDUSTRIAL		106550	6192	194	112740
COMM-INSTL			431	78	

SI

INPROCESS

INTERNAL COMB

ELEC GEN	80285	23079	118394	1307	
INDUSTRIAL			73025	111	2006
COMM-INSTL			216	36	11949

POINT TOTAL	6930983	988240	561669	2604	112740	13955
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GRAND TOTAL	7668355	988240	1223817	4789	200900	4887166	1137065
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN						
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INDUSTRIAL						
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COMM-INSTL						
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INPROCESS

INTERNAL COMB

ELEC GEN						
----------	--	--	--	--	--	--

INDUSTRIAL						
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COMM-INSTL						
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GRAND TOTAL	11044					
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STATE: ARIZONA

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAJ GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				16070	40350	97200		
INDUSTRIAL		812980		134020	5530			
COMM-INSTL				24850	31340			
MOBILE								
LIGHT DUTY VEHICLES							1077993	
LIGHT DUTY TRUCKS							160765	
HEAVY DUTY VEHICLES							29229	185617
RAILROAD								64370
OFF-HIGHWAY							13152	46740
VESSELS							10054	
AREA TOTAL		812980		174940	77220	97200	1291193	296727
POINT SOURCES								
EXT COMB								
ELEC GEN	7553140	226846	96013	31075				
INDUSTRIAL		28151	1636	6859	124300			
COMM-INSTL			114	2724				
INPROCESS	88517	6098	31280	46381				
INTERNAL COMB					19293	3899		530
ELEC GEN					57	1207		3157
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		7641657	261095	148393	92145	124300		3687
GRAND TOTAL		8454637	261095	323333	169365	221500	1291193	300414
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS		12177					24	
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		12177					24	

STATE: ARKANSAS

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL
 INDUSTRIAL
 COMM-INSTL

143276	156850	39738	1897	253774
	52953	99811	2913	
		215669	1135	

MOBILE

LIGHT DUTY VEHICLES
 LIGHT DUTY TRUCKS
 HEAVY DUTY VEHICLES
 RAILROAD
 OFF-HIGHWAY
 VESSELS

		4044075	
		594887	
		87760	701168
			267106
		160161	311470
		84438	44017

AREA TOTAL

143276	209803	355218	5945	253774	4971321	1323761
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POINT SOURCES

EXT COMB

ELEC GEN
 INDUSTRIAL
 COMM-INSTL

74374	2064154	136813	551	
	542849	251570	581	2275046
	25329			77

INPROCESS

INTERNAL COMB
 ELEC GEN
 INDUSTRIAL
 COMM-INSTL

74374	2632332	388383	1267	2275046		15
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POINT TOTAL

74374	2632332	388383	1267	2275046		15
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GRAND TOTAL

217650	2842135	743601	7212	2528820	4971321	1323776
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN
 INDUSTRIAL
 COMM-INSTL

INPROCESS
 INTERNAL COMB
 ELEC GEN
 INDUSTRIAL
 COMM-INSTL

GRAND TOTAL

STATE: ARKANSAS

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/PARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL
INDUSTRIAL
COMM-INSTL

157970	41440	10500	67010	279800
	13990	24370	102680	
		56980	39980	

MOBILE

LIGHT DUTY VEHICLES
LIGHT DUTY TRUCKS
HEAVY DUTY VEHICLES
RAILROAD
OFF-HIGHWAY
VESSELS

				1068445
				157169
				23184
				185249
				70570
				42316
				82290
				22310
				11630

AREA TOTAL

157970	55430	97850	209670	279800	1313424	349739
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POINT SOURCES

EXT COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL
INPROCESS
INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

32000	545351	36146	19488	2508316
	143421	66465	20521	
	6692			

2706

2016

4

POINT TOTAL

82000	695464	102611	44731	2508316		4
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GRAND TOTAL

239970	750804	196461	254401	2788116	1313424	349743
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LIGNITE	COKE	PAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL
INPROCESS
INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

GRAND TOTAL

STATE: CALIFORNIA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				256322	15705	215048		
INDUSTRIAL		150561			4522			
COMM-INSTL			20367	507113	4811			
MOBILE								
LIGHT DUTY VEHICLES							35530863	
LIGHT DUTY TRUCKS							5418851	
HEAVY DUTY VEHICLES							1282940	3408590
RAILROAD								999922
OFF-HIGHWAY							590960	690155
VESSELS			1426339				204389	424710
AREA TOTAL	150561	1446706	763435	25038	215048	43028023	5523377	
POINT SOURCES								
EXT COMB								
ELEC GEN			11718268	8345088	9892	65141		
INDUSTRIAL		8333	4649141	2818474	7531	2768050		
COMM-INSTL	1452		316236	523818	1607	13170		
INPROCESS		852790	693310	441252	3137	152		
INTERNAL COMB				103600	161			16522
ELEC GEN				2411	1304	624		7955
INDUSTRIAL							26	342
COMM-INSTL								
POINT TOTAL	1452	861123	17379366	12233536	22952	2846513	26	24819
GRAND TOTAL	1452	1011684	18826072	12996971	47990	3061561	43028029	5548196
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN					5410	1370		
INDUSTRIAL					4	7342		702
COMM-INSTL					3002	8795		
INPROCESS		2867742						
INTERNAL COMB							59054	
ELEC GEN					107			
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	2867742			8523	17507	59054	702	

STATE: CALIFORNIA

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/PARK	GASOLINE	DIESEL
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL
INDUSTRIAL
COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES
LIGHT DUTY TRUCKS
HEAVY DUTY VEHICLES
RAILROAD
OFF-HIGHWAY
VESSELS

	166000		67720	554820	237100	
		5380	132980	159600		
				170060		
		376840				

AREA TOTAL	166000	382220	201700	884480	237100	11368035	1459282
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POINT SOURCES

EXT COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL

	9187	3095975	2204779	349691	71820	
	1600	1228313	744641	266715	3051872	
		83550	138395	57855	14520	
		940232	183173	116578	113584	168
			27371	5784		4365
			637	345	22122	2102
						90

POINT TOTAL	1600	949419	4591648	3232109	815751	3138380	7	6557
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GRAND TOTAL	1600	1115419	4973868	3433809	1700231	3375480	11368042	1465839
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL

			191245	362		774
			84	1940		
	3161791		106195	2324		
			3804		15602	

GRAND TOTAL	3161791		301328	4626	15602	774
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STATE: COLORADO

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		29033		62494	3101	14421		
INDUSTRIAL				199472	943			
COMM-INSTL			184101	250756	1739			
MOBILE								
LIGHT DUTY VEHICLES							4113991	
LIGHT DUTY TRUCKS							742796	
HEAVY DUTY VEHICLES							455773	465799
RAILROAD								304346
OFF-HIGHWAY							149592	490116
VESSELS							17536	
AREA TOTAL	29033	184101	512722	5783	14421	5479688	1260261	
POINT SOURCES								
EXT COMB								
ELEC GEN	7300871	72472	50435	780				
INDUSTRIAL	416049	12063	13785	293				
COMM-INSTL	2747	4667	3752	409	279356			
INPROCESS	560931	340472	8413	292				
INTERNAL COMB								
ELEC GEN			10598	31				162555
INDUSTRIAL			2729	152				322
COMM-INSTL								170
POINT TOTAL	8280598	429674	89712	1957	279356			163047
GRAND TOTAL	8309631	613775	602434	7740	293777	5479688	1423308	
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		26968	1251	74	3138			
COMM-INSTL					2404			
INPROCESS				2083	6139			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	26968	1251	2157	11681				

STATE: COLORADO

NEUS ANNUAL FUEL SUMMARY REPORT
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ANTH COAL	BITM COAL	RFSID OIL	DIST OIL	NAT GAS	WOOD/PARK	GASOLINE	DIESEL
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES
STATIONARY

RESIDENTIAL	32010		15510	109580	15900		
INDUSTRIAL			52700	33470			
COMM-INSTL		48640	66250	61390			
MOBILE							
LIGHT DUTY VEHICLES						1086924	
LIGHT DUTY TRUCKS						196245	
HEAVY DUTY VEHICLES						120413	123064
RAILROAD							80410
OFF-HIGHWAY						39522	129490
VESSELS						4633	
AREA TOTAL	32010	48640	135460	204440	15900	1447737	332964

POINT SOURCES

EXT COMB							
ELEC GEN	8049474	19147	17325	27417			
INDUSTRIAL	458709	3187	3643	10458			
COMM-INSTL	3029	1233	991	14462	308000		
INPROCESS	618446	89953	2223	10251			
INTERNAL COMB							
ELEC GEN			2800	1093			42947
INDUSTRIAL			721	5304			85
COMM-INSTL							45
POINT TOTAL	9129658	113526	23703	68985	308000		43077
GRAND TOTAL	9161668	162160	159163	273425	323900	1447737	376041

LIGNITE	COKE	PAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB							
ELEC GEN							
INDUSTRIAL	29733	1376	2600	829			
COMM-INSTL				635			
INPROCESS			73596	1622			
INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							
GRAND TOTAL	29733	1378	76196	3086			

STATE: CONNECTICUT

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL	3966			3460058	978	7981	
INDUSTRIAL		21044	1290987	145381	525		
COMM-INSTL	36		738908	27971	621		

MOBILE

LIGHT DUTY VEHICLES						4389489	
LIGHT DUTY TRUCKS						672547	
HEAVY DUTY VEHICLES						166750	338731
RAILROAD							49772
OFF-HIGHWAY						77591	330884
VESSELS			13512			26681	3028

AREA TOTAL	4002	21044	2043407	3633410	2124	7981	5333058	722415
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POINT SOURCES

EXT COMB

ELEC GEN		10068	2888300	151608	12		
INDUSTRIAL	354		768265	69884	29	622	
COMM-INSTL	1863		57869	20217	3		
INPROCESS	129		40768	13268	30		

INTERNAL COMB

ELEC GEN				4841			394
INDUSTRIAL						13971	1064
COMM-INSTL							

POINT TOTAL	2346	10068	3755202	259818	74	622	13971	1458
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GRAND TOTAL	6348	31112	5798609	3893228	2198	8603	5347029	723873
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN					102		
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INDUSTRIAL							
------------	--	--	--	--	--	--	--

COMM-INSTL							
------------	--	--	--	--	--	--	--

INPROCESS		R844					
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INTERNAL COMB

ELEC GEN						61804	
----------	--	--	--	--	--	-------	--

INDUSTRIAL							
------------	--	--	--	--	--	--	--

COMM-INSTL							
------------	--	--	--	--	--	--	--

GRAND TOTAL		R844			102	61804	
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STATE: CONNECTICUT

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	4370			914150	34580		8800	
INDUSTRIAL		23200		38410	18560			
COMM-INSTL	40		341086 195220	7390	21900			
MOBILE								
LIGHT DUTY VEHICLES							1159706	
LIGHT DUTY TRUCKS							177689	
HEAVY DUTY VEHICLES							44054	89493
RAILROAD								13150
OFF-HIGHWAY							20500	87420
VESSELS			3576				7049	800
AREA TOTAL	4410	23200	539870	959950	75040	8800	1408998	190863
POINT SOURCES								
EXT COMB								
ELEC GEN		11100	763086	40055	441			
INDUSTRIAL	390		202974	18467	1279		686	
COMM-INSTL	2054		15289	5342	130			
INPROCESS	142		10771	7505	1497			
INTERNAL COMB								
ELEC GEN				1279	7			104
INDUSTRIAL							3691	280
COMM-INSTL								
POINT TOTAL	2586	11100	992120	68648	3354	686	3691	384
GRAND TOTAL	6996	34300	1531990	1028598	78394	9486	1412689	191247
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIG-RETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN					50	27		
INDUSTRIAL								
COMM-INSTL								
INPROCESS		9752			7			16329
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		9752			57	27	16329	

STATE: DELAWARE

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	ANTH COAL TONNES	BITM COAL TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	2929			387092	233		5805	
INDUSTRIAL	3266	22665		90196	3			
COMM-INSTL	6031			23241	89			
MOBILE								
LIGHT DUTY VEHICLES							910635	
LIGHT DUTY TRUCKS							158419	
HEAVY DUTY VEHICLES							849C9	83489
RAILROAD								3028
OFF-HIGHWAY							29539	163020
VESSELS			29939				15420	10598
AREA TOTAL	12226	22665	29939	500529	325	5805	1198922	26C135
POINT SOURCES								
EXT COMB								
ELEC GEN		638528	1276612	7006	38			
INDUSTRIAL			448329	88591	119			
COMM-INSTL	521		112214	20848	5			
INPROCESS			1975	15439	8			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	521	638528	1839130	131884	170			
GRAND TOTAL	12747	661193	1869069	632413	495	5805	1198922	26C135
POINT SOURCES								
LIGNITE								
COKE		TONNES	BAGASSE	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
TONNES	TONNES	TONNES						
EXT COMB								
ELEC GEN			186830		161			
INDUSTRIAL					13			
COMM-INSTL							5545	
INPROCESS			66		3	2983		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL			186896		177	8528		

STATE: DELAWARE

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	3230			102270	8250	6400		
INDUSTRIAL	3600	24990		23830	140			
COMM-INSTL	6650			6140	3190			
MOBILE								
LIGHT DUTY VEHICLES							240591	
LIGHT DUTY TRUCKS							41855	
HEAVY DUTY VEHICLES							22433	22058
RAILROAD								800
OFF-HIGHWAY							7804	43070
VESSELS			7910				4074	2800
AREA TOTAL	13480	24990	7910	132240	11580	6400	316757	68728
POINT SOURCES								
EXT COMB								
ELEC GEN		704000	337282	1851	1353			
INDUSTRIAL			118449	23405	4272			
COMM-INSTL	575		29648	5508	182			
INPROCESS			522	4079	293			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	575	704000	485901	34843	6100			
GRAND TOTAL	14055	728990	493811	167083	17680	6400	316757	68728
POINT SOURCES								
EXT COMB								
ELEC GEN		205988		5669				
INDUSTRIAL				467				
COMM-INSTL								
INPROCESS		72			1465			
INTERNAL COMB				90	788			
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		205060		6226	2253			

STATE: DISTRICT OF COLUMBIA

NEDS ANNUAL FUEL SUMMARY REPORT
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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	1000 LTRS	1000 LTRS	10E6 CUMTRS	TONNES	1000 LTRS	1000 LTRS

AREA SOURCES

STATIONARY

RESIDENTIAL	3882		212566	424			
INDUSTRIAL							
COMM-INSTL		177289	175170	200			
MOBILE							
LIGHT DUTY VEHICLES						669834	
LIGHT DUTY TRUCKS						109938	
HEAVY DUTY VEHICLES						44908	73433
RAILROAD							33232
OFF-HIGHWAY						8880	99583
VESSELS						1696	
AREA TOTAL	3882	177289	387736	624		835256	206248

POINT SOURCES

EXT COMB

ELEC GEN		580315	13225				
INDUSTRIAL		15071	3209				
COMM-INSTL		36131	11968	16			
INPROCESS			1370				
INTERNAL COMB				20954			
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							
POINT TOTAL		176845	631517	50726	16		
GRAND TOTAL	3882	176845	808806	438462	640		

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	TONNES	10E6 CUMTRS	1000 LTRS	1000 LTRS	TONNES	1000 LTRS

POINT SOURCES

EXT COMB

ELEC GEN							
INDUSTRIAL							
COMM-INSTL							
INPROCESS							
INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL

STATE: DISTRICT OF COLUMBIA

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AREA SOURCES STATIONARY

RESIDENTIAL	4280	54160	14980			
INDUSTRIAL						
COMM-INSTL		46840	46280	7070		
MOBILE						
LIGHT DUTY VEHICLES				176971		
LIGHT DUTY TRUCKS				29046		
HEAVY DUTY VEHICLES				11865	19401	
RAILROAD					8780	
OFF-HIGHWAY				2346	26310	
VESSELS				448		
AREA TOTAL	4280	46840	102440	22050	220676	54491

FOINT SOURCES

EXT COMB				
ELEC GEN		153320	3494	
INDUSTRIAL	194978	3984	848	
COMM-INSTL		9546	3162	560
INPROCESS			362	
INTERNAL COMB				
ELEC GEN			5536	
INDUSTRIAL				
COMM-INSTL				
POINT TOTAL	194978	166848	13402	560

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
***** TONS	***** TONS	***** TONS	***** 10E6 CUBIT	***** 1000 GALS	***** 1000 GALS	***** TONS	***** 1000 GALS

FCINT SOURCES

JOINT SOURCES
EXT COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL
INPROCESS
INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

GRAND TOTAL

STATE: FLORIDA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL					1033603	1287		
INDUSTRIAL		119701				26		
COMM-INSTL				143491		967		
MOBILE								
LIGHT DUTY VEHICLES							13551042	
LIGHT DUTY TRUCKS							2303410	
HEAVY DUTY VEHICLES							1119691	1340708
RAILROAD								294125
OFF-HIGHWAY							176824	381189
VESSELS			132588				270320	307876
AREA TOTAL		119701	276079	1033603	2280	39631	17421287	2323898
POINT SOURCES								
EXT COMB								
ELEC GEN		5515942	10473608	442853	3326			
INDUSTRIAL			1690445	299978	1739		2138248	
COMM-INSTL			131092	34472	190			
INPROCESS		1	1382017	145457	1597			
INTERNAL COMB								
ELEC GEN				355346	411			22516
INDUSTRIAL				14534	43			
COMM-INSTL								
POINT TOTAL		5515943	13677162	1292640	7306	2138248		22516
GRAND TOTAL		5635644	13953241	2326243	9586	2177879	17421287	2346614
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN		535						
INDUSTRIAL			1104	2883027			53	
COMM-INSTL							375	
INPROCESS			15162				5768	
INTERNAL COMB								356820
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		535	16266	2883027	6196	356820		

STATE: FLORIDA

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/PARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES
STATIONARY

RESIDENTIAL			273080	45560	43700		
INDUSTRIAL	131980			1020			
COMM-INSTL		37910		34080			
MOBILE							
LIGHT DUTY VEHICLES						3580196	
LIGHT DUTY TRUCKS						608560	
HEAVY DUTY VEHICLES						295822	354216
RAILROAD							77710
OFF-HIGHWAY						46717	100710
VESSELS		35030				71418	81340
AREA TOTAL	131980	72940	273080	80660	43700	4602713	613976

POINT SOURCES

EXT COMB							
ELEC GEN	6081524	2767136	117002	117521			
INDUSTRIAL		446616	79255	61516	2357492		
COMM-INSTL		34635	9107	7177			
INPROCESS	1	365130	38430	56570			
INTERNAL COMB			93882	14665			5948
ELEC GEN			3840	1601			
INDUSTRIAL							
COMM-INSTL							
POINT TOTAL	6081525	3613517	341516	259050	2357492		5948
GRAND TOTAL	6213505	3686457	614596	339710	2401192	4602713	619924

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB							
ELEC GEN	590						
INDUSTRIAL		1217	3178632		14		
COMM-INSTL					99		
INPROCESS		16717			1524		
INTERNAL COMB						94272	
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							
GRAND TOTAL	590	17934	3178632		1637	94272	

STATE: GEORGIA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
'STATIONARY								
RESIDENTIAL				265137	3320	204886		
INDUSTRIAL		206702	97280	329296	231			
COMM-INSTL		14684	150002	177636	1446			
MOBILE								
LIGHT DUTY VEHICLES							9458331	
LIGHT DUTY TRUCKS							1412238	
HEAVY DUTY VEHICLES							260945	1397917
RAILROAD								412710
OFF-HIGHWAY							219742	684591
VESSELS			15065				79027	11203
AREA TOTAL		221386	262347	772069	4997	204886	11430283	2506421
POINT SOURCES								
EXT COMB								
ELEC GEN		16119195	1437184	255819	268	1013535		
INDUSTRIAL	18268	247142	685079	133492	1615	1482029		
COMM-INSTL	2542	3628	24694	22771	122			
INPROCESS		122337	205774	157381	1026			
INTERNAL COMB					20			
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	20810	16492302	2352731	569463	3051	2495564		
GRAND TOTAL	20810	16713688	2615078	1341532	8048	2700450	11430283	2506421
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB					2			
ELEC GEN					2	8216		
INDUSTRIAL						35499		
COMM-INSTL						1598		
INPROCESS		7746						
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		7746			4	45313		
							24570	12858

STATE: GEORGIA

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	ANTH COAL TONS	BITM COAL TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				70050	117210	225900		
INDUSTRIAL	227900		25700	87000	8170			
COMM-INSTL		16200	39630	46930	51100			
MOBILE								
LIGHT DUTY VEHICLES							2498888	
LIGHT DUTY TRUCKS							373110	
HEAVY DUTY VEHICLES							68943	369332
RAILROAD								109040
OFF-HIGHWAY							58056	180870
VESSELS			3980				20881	2960
AREA TOTAL		244100	69310	203980	176480	225900	3019878	662202
POINT SOURCES								
EXT COMB								
ELEC GEN		17771991	379706	67587	9537	1117459		
INDUSTRIAL	20142	272481	180995	35270	57373	1633989		
COMM-INSTL	2603	4000	6524	6016	4356			
INPROCESS		134882	54366	41578	36383			
INTERNAL COMB						724		
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	22945	18183354	621591	150451	108373	2751448		
GRAND TOTAL	22945	18427454	690901	354431	284853	2977348	3019878	662202
	LIGNITE TONS	COKE TONS	BAGASSE TONS	PROCESS GAS 10E6 CUFT	LIO-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB					94			
ELEC GEN					98			
INDUSTRIAL					2171			
COMM-INSTL					9379		27090	3397
INPROCESS		8541			422			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		8541		192	11972		27090	3397

STATE: HAWAII

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				2536	17	3173		
INDUSTRIAL				2536				
COMM-INSTL				44890	51			
MOBILE								
LIGHT DUTY VEHICLES							968014	
LIGHT DUTY TRUCKS							149124	
HEAVY DUTY VEHICLES							38925	55987
RAILROAD								341
OFF-HIGHWAY							11275	70175
VESSELS			42809				7078	121384
AREA TOTAL			42809	49962	68	3173	1174416	247887
POINT SOURCES								
EXT COMB								
ELEC GEN			1451367					
INDUSTRIAL			207496	41572				
COMM-INSTL			6109	7353				
INPROCESS	866		10602	2339				
INTERNAL COMB					57975			335198
ELEC GEN								322
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	866		1675574	109239				335520
GRAND TOTAL	866		1718383	159201	68	3173	1174416	583407
LIQUID WASTE								
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS			2956722	655				
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL			2956722	655				

STATE: HAWAII

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DATE OF RUN: 02/21/80

ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/PARK	GASOLINE	DIESEL
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES
STATIONARY

RESIDENTIAL			670	600	3500		
INDUSTRIAL			670				
COMM-INSTL			11860	1810			
MOBILE							
LIGHT DUTY VEHICLES						255750	
LIGHT DUTY TRUCKS						39398	
HEAVY DUTY VEHICLES						10284	14792
RAILROAD							90
OFF-HIGHWAY						2979	18540
VESSELS		11310				1870	32070
AREA TOTAL		11310	13200	2410	3500	310281	65492

POINT SOURCES

EXT COMB							
ELEC GEN		383453					
INDUSTRIAL		54821	10983				
COMM-INSTL		1614	1942				
INPROCESS	955	2801	618				
INTERNAL COMB				15317			
ELEC GEN							88560
INDUSTRIAL							85
COMM-INSTL							
POINT TOTAL	955	442689	28860				88645
GRAND TOTAL	955	453999	42060	2410	3500	310281	154137

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							
INPROCESS							
INTERNAL COMB							
ELEC GEN		3259889		23130			
INDUSTRIAL							
COMM-INSTL							
GRAND TOTAL		3259889		23130			

STATE: IDAHO

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES
STATIONARY

RESIDENTIAL	45017		350186	398	49337		
INDUSTRIAL	83423	2236	142467	125			
COMM-INSTL	33920	49434	137318	262			

MOBILE

LIGHT DUTY VEHICLES						1475639	
LIGHT DUTY TRUCKS						245719	
HEAVY DUTY VEHICLES						108321	242016
RAILROAD							173086
OFF-HIGHWAY						115169	331302
VESSELS						20133	

AREA TOTAL	162360	51670	629971	785	49337	1964981	746404
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POINT SOURCES

EXT COMB							
ELEC GEN							
INDUSTRIAL	259482	52290	28027	225	1649221		
COMM-INSTL	8163				13605		

INPROCESS

INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

POINT TOTAL	267645	52290	29344	427	1662826		
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GRAND TOTAL	430005	103960	659315	1212	1712163	1964981	746404
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

70184

INPROCESS							
INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL					70184		
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STATE: IDAHO

NEDS ANNUAL FUEL SUMMARY REPORT
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 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		49630		92520	14080	54400		
INDUSTRIAL		91980	590	37640	4410			
COMM-INSTL		37400	13060	36280	9240			
MOBILE								
LIGHT DUTY VEHICLES							389864	
LIGHT DUTY TRUCKS							64920	
HEAVY DUTY VEHICLES							28615	63941
RAILROAD								45730
OFF-HIGHWAY							30428	87530
VESSELS							5319	
AREA TOTAL		179010	13650	166440	27730	54400	519146	197201
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		286086	13815	7405	7943	1818322		
COMM-INSTL		9000				15000		
INPROCESS				348	7260			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		295086	13815	7753	15203	1833322		
GRAND TOTAL		474096	27465	174193	42933	1887722	519146	197201
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS					2480000			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL					2480000			

STATE: ILLINOIS

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				1945940	15482			
INDUSTRIAL			758209	692275	5186			
COMM-INSTL	61311		714492	1323531	2771			
MOBILE								
LIGHT DUTY VEHICLES							164777C1	
LIGHT DUTY TRUCKS							2395660	
HEAVY DUTY VEHICLES							2824C4	2127074
RAILROAD								113C770
OFF-HIGHWAY							690145	403443
VESSELS			151				106104	52081
AREA TOTAL	61311		1472852	3961746	23439		19952014	3713368
POINT SOURCES								
EXT COMB								
ELEC GEN		29180206	1751058	306482	521	794		
INDUSTRIAL	2701	1808941	1509125	844979	5571	4607		
COMM-INSTL	181	73960	236214	43739	509			
INPROCESS			90107	83189	1583	6356		
INTERNAL COMB								
ELEC GEN				207624	31			273814
INDUSTRIAL					389			20885
COMM-INSTL								
POINT TOTAL	2882	31063107	3586504	1486013	8604	11757		294699
GRAND TOTAL	64193	31063107	5059356	5447759	32043	11757	19952014	4008067
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL	2858	6912		2363	3978			
COMM-INSTL	4448			2509				
INPROCESS			381376					
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	7306	388288		4872	3978			

STATE: ILLINOIS

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				514120	547090			
INDUSTRIAL			200320	182900	183060			
COMM-INSTL	67600		188770	349680	97860			
MOBILE								
LIGHT DUTY VEHICLES							4353423	
LIGHT DUTY TRUCKS							632937	
HEAVY DUTY VEHICLES							74610	
RAILROAD							561975	
OFF-HIGHWAY							298750	
VESSELS			40				182336	
AREA TOTAL	67600		389130	1046700	828010		5271339	981075
POINT SOURCES								
EXT COMB								
ELEC GEN		32172223	462630	80973	18509	876		
INDUSTRIAL	2978	1994424	398713	223248	200519	5080		
COMM-INSTL	200	81542	62408	11556	18546			
INPROCESS			23805	21979	56347	7007		
INTERNAL COMB				54855	1137			
ELEC GEN					13994		72341	
INDUSTRIAL							5518	
COMM-INSTL								
POINT TOTAL	3178	34248189	947556	392611	309052	12963		77859
GRAND TOTAL	70778	34248189	1336686	1439311	1137062	12963	5271339	1058934
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL	3152	7621		83476	1051			
COMM-INSTL	4904			88651				
INPROCESS			420480					
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	8056	428101		172127	1051			

STATE: INDIANA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	5195			1593408	4838	46068		
INDUSTRIAL		1982675		85349	1486			
COMM-INSTL	6547		768014 466500	725050	1857			
MOBILE								
LIGHT DUTY VEHICLES							9136558	
LIGHT DUTY TRUCKS							13166C9	
HEAVY DUTY VEHICLES							125335	172C082
RAILROAD								404205
OFF-HIGHWAY							39C619	757186
VESSELS			10900				94997	8744
AREA TOTAL	11742	1982675	1245414	2403807	8181	46068	11064118	2890217
POINT SOURCES								
EXT COMB								
ELEC GEN		27287354	69438	227371	20	4535		
INDUSTRIAL		2028672	949504	1058058	2340	115689		
COMM-INSTL		445297	61106	63560	250	9657		
INPROCESS		273253	628337	100212	923	7936		
INTERNAL COMB								
ELEC GEN				3657				
INDUSTRIAL				352	259			250
COMM-INSTL								163
POINT TOTAL		30034576	1708385	1453210	3792	137817		413
GRAND TOTAL	11742	32017251	2953799	3857017	11973	183685	11064118	289C630
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN					228			
INDUSTRIAL					18902	424		38C32
COMM-INSTL								
INPROCESS		32447		5237	113550			
INTERNAL COMB								
ELEC GEN					22			
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		32447		24389	113974			38C32

STATE: INDIANA

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	5740			420980	170880	50800		
INDUSTRIAL		2185970		22550	52380			
COMM-INSTL	7230		202910 123250	191560	65530			
MOBILE								
LIGHT DUTY VEHICLES							2413896	
LIGHT DUTY TRUCKS							347845	
HEAVY DUTY VEHICLES							33111	454448
RAILROAD								106790
OFF-HIGHWAY							103202	200050
VESSELS			2880				25098	2310
AREA TOTAL	12970	2185970	329040	635090	288790	50800	2923152	763598
FCINT SOURCES								
EXT COMB								
ELEC GEN		30085292	18345	60071	614	5000		
INDUSTRIAL		2236678	250859	279537	83362	127549		
COMM-INSTL		490952	16144	16791	9689	10647		
INPROCESS		301271	166006	26476	32424	8750		
INTERNAL COMB								
ELEC GEN				966	10			
INDUSTRIAL				93	9191			66
COMM-INSTL								43
POINT TOTAL		33114193	451354	383934	135290	151946		109
GRAND TOTAL	12970	35300163	780394	1019024	424080	202746	2923152	763707
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
FCINT SOURCES								
EXT COMB								
ELEC GEN					8032			
INDUSTRIAL					668233	112		
COMM-INSTL							41932	
INPROCESS		35776		185021	30000			
INTERNAL COMB								
ELEC GEN					784			
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		35776		862070	30112		41932	

STATE: IOWA

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
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AREA SOURCES**STATIONARY**

RESIDENTIAL	14560			908130	3118	15046	
INDUSTRIAL		197747					
COMM-INSTL	42978	12694	70698		1885		

MOBILE

LIGHT DUTY VEHICLES						5148226	
LIGHT DUTY TRUCKS						749232	
HEAVY DUTY VEHICLES						90218	968143
RAILROAD							234630
OFF-HIGHWAY						592525	368240
VESSELS						55801	3217

AREA TOTAL	42978	224981	70698	908130	5003	15046	6636002	1574230
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POINT SOURCES**EXT COMB**

ELEC GEN	4	6364616	24929	178838	666			
INDUSTRIAL	9	1063549	47643	159070	1582			
COMM-INSTL	1	1173		3300	23			

INPROCESS

INTERNAL COMB								
ELEC GEN				24452	122			4376
INDUSTRIAL			71	870	1		118	371
COMM-INSTL								

POINT TOTAL	14	7477221	95778	382435	3979		118	4747
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GRAND TOTAL	42992	7702202	166476	1290565	8982	15046	6636120	1578977
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES**EXT COMB**

ELEC GEN	10040						55509	
INDUSTRIAL		5909		328	202263			
COMM-INSTL				2	1858			

INPROCESS

INTERNAL COMB								
ELEC GEN							14555	
INDUSTRIAL							503	
COMM-INSTL								

GRAND TOTAL	10040	8523		612	226628	15058	55509	
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STATE: IOWA

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		16030		239930	110190	16600		
INDUSTRIAL		218020						
COMM-INSTL	47390	14010	18680		66660			
MOBILE								
LIGHT DUTY VEHICLES							1360169	
LIGHT DUTY TRUCKS							197948	
HEAVY DUTY VEHICLES							23833	255784
RAILROAD								61990
OFF-HIGHWAY							156547	97290
VESSELS							14743	850
AREA TOTAL	47390	248060	18680	239930	176850	16600	1753240	415914
POINT SOURCES								
EXT COMB								
ELEC GEN	4	7017221	6586	47249	16634			
INDUSTRIAL	9	1172600	12586	42025	57378			
COMM-INSTL	1	1295		872	872			
INPROCESS		52794	6112	4202	63151			
INTERNAL COMB								
ELEC GEN				6460	4445			1156
INDUSTRIAL			19	230	46			98
COMM-INSTL							31	
POINT TOTAL	14	8243910	25303	101038	142526		31	1254
GRAND TOTAL	47404	8491970	43983	340968	319376	16600	1753271	417168
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN		11070					61200	
INDUSTRIAL			6515		11567	53438		
COMM-INSTL					73	491		
INPROCESS			2882		9978	5947		
INTERNAL COMB							3845	
ELEC GEN							133	
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	11070	9397		21618	59876	3978	61200	

STATE: KANSAS

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL
INDUSTRIAL
COMM-INSTL

85207
277372
1099

38794
89444
232398

3084
27
1587

MOBILE

LIGHT DUTY VEHICLES
LIGHT DUTY TRUCKS
HEAVY DUTY VEHICLES
RAILROAD
OFF-HIGHWAY
VESSELS

4074103
639736
196084
555025
432845
328884
32452

AREA TOTAL

85207

278471

360636

4698

5271259

1591757

POINT SOURCES

EXT COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL

4118226
5231
11710

682698
61594
12536

156367
21790
99368

3607
1801
932

INPROCESS

INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

58984

POINT TOTAL

4182441

768538

332019

8136

34955
1251

GRAND TOTAL

4267648

1047009

692655

12834

5271259

1627963

LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL

116
3338

INPROCESS

INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

6825

68

56193

GRAND TOTAL

6825

184

59531

STATE: KANSAS

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DATE OF RUN: 02/21/80

	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAJ GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				10250	108970			
INDUSTRIAL		93950	73280	23630	1060			
COMM-INSTL			290	61400	55820			
MOBILE								
LIGHT DUTY VEHICLES							1076383	
LIGHT DUTY TRUCKS							169024	
HEAVY DUTY VEHICLES							51805	146638
RAILROAD								114360
OFF-HIGHWAY							86892	159550
VESSELS							8573	
AREA TOTAL	93950		73570	95280	165850		1392677	420548
POINT SOURCES								
EXT COMB								
ELEC GEN		4540491	180370	41312	127460			
INDUSTRIAL		5767	16273	5757	63655			
COMM-INSTL			3094	104	1352			
INPROCESS		65032	3312	26252	33419			
INTERNAL COMB								
ELEC GEN				14293	8333			9235
INDUSTRIAL					53978			331
COMM-INSTL								
POINT TOTAL	4611290		203049	87718	288197			9566
GRAND TOTAL	4705240		276619	182998	454047		1392677	430114
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN					4053	881		
INDUSTRIAL								
COMM-INSTL								
INPROCESS		7526		2400	14844			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	7526			6453	15725			

STATE: KENTUCKY

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		116055		595151	3047	168694		
INDUSTRIAL		142345	174237	154658	50			
COMM-INSTL	60148	9	41947	199730	1419			
MOBILE								
LIGHT DUTY VEHICLES							5992798	
LIGHT DUTY TRUCKS							867412	
HEAVY DUTY VEHICLES							92398	718043
RAILROAD								359155
OFF-HIGHWAY							274364	531525
VESSELS							39692	69337
AREA TOTAL	60148	258409	216184	949539	4516	168694	7266664	1678060
POINT SOURCES								
EXT COMB								
ELEC GEN		23542588		59890	24			
INDUSTRIAL		1104212	160762	157763	927	94820		
COMM-INSTL		79491	2816	10926	127	3251		
INPROCESS		115296	2858	92343	758			
INTERNAL COMB								
ELEC GEN				1293	72			3028
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		24841587	166436	382215	1938	98071		3028
GRAND TOTAL	60148	25099996	382620	1271754	6424	266765	7266664	1681088
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		35	110364		2059	11842		
COMM-INSTL						1673		11457
INPROCESS			56609		462	11942		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	35	166973		2521	25457			11457

STATE: KENTUCKY

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	ANTH COAL TONS	BITM COAL TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		127960		157240	107460		186000	
INDUSTRIAL		156950	46030	40860	1830			
COMM-INSTL	66320	10	11080	52770	50130			
MOBILE								
LIGHT DUTY VEHICLES							1583309	
LIGHT DUTY TRUCKS							229169	
HEAVY DUTY VEHICLES							24411	189709
RAILROAD								94890
OFF-HIGHWAY							72488	140430
VESSELS							10487	18320
AREA TOTAL	66320	284920	57110	250870	159420	186000	1919864	443349
POINT SOURCES								
EXT COMB								
ELEC GEN		25956545		15823	938			
INDUSTRIAL		1217432	42472	41681	33778	104544		
COMM-INSTL		87640	744	2886	5065	3585		
INPROCESS		127117	755	24396	27988			
INTERNAL COMB								
ELEC GEN				342	2513			800
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		27388734	43971	85128	70282	108129		800
GRAND TOTAL	66320	27673654	101081	335998	229702	294129	1919864	444149
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		39	121680		10			
COMM-INSTL				72658	3129			
INPROCESS			62414		442			3027
INTERNAL COMB				16400	3155			
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	39	184094		89068	6726			3027

STATE: LOUISIANA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				50905	2949	43172		
INDUSTRIAL					129			
COMM-INSTL			479366	24116	1264			
MOBILE								
LIGHT DUTY VEHICLES							6452160	
LIGHT DUTY TRUCKS							963689	
HEAVY DUTY VEHICLES							178810	812430
RAILROAD								392277
OFF-HIGHWAY							182338	489663
VESSELS			740990				137626	607715
AREA TOTAL			1220356	75021	4342	43172	7914623	2302085
POINT SOURCES								
EXT COMB								
ELEC GEN			2681948	758055	10772			
INDUSTRIAL			1451405	1546021	24159	2753165		
COMM-INSTL			11415	74928	1			
INPROCESS	38	18158	480241	306919	4944	8624		
INTERNAL COMB				4826	526			1143
ELEC GEN					6000			7665
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	38	18158	4625009	2660749	46402	2761789		8808
GRAND TOTAL	38	18158	5845365	2735770	50744	2804961	7914623	2310893
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN			1985963	871	64		557363	
INDUSTRIAL								
COMM-INSTL								
INPROCESS				1377	2064			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL				56				
COMM-INSTL								
GRAND TOTAL			1985963	2304	2128		557363	

STATE: LOUISIANA

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				13450	104150	47600		
INDUSTRIAL					4580			
COMM-INSTL			126650	6370	44520			
MOBILE								
LIGHT DUTY VEHICLES							1704663	
LIGHT DUTY TRUCKS							254609	
HEAVY DUTY VEHICLES							47241	216645
RAILROAD								103640
OFF-HIGHWAY							48174	129370
VESSELS			195770				36361	160560
AREA TOTAL			322420	19820	153250	47600	2091048	608215
PCINT SOURCES								
EXT COMB								
ELEC GEN			708572	200279	380458			
INDUSTRIAL			383461	400534	854438	3035460		
COMM-INSTL			3016	19796	28			
INPROCESS	42	20020	126881	81088	174900	9508		
INTERNAL COMB				1275	18693			
ELEC GEN					212141			302
INDUSTRIAL								2025
COMM-INSTL								
POINT TOTAL	42	20020	1221930	702972	1640658	3044968		2327
GRAND TOTAL	42	20020	1544350	722792	1793908	3092568	2091048	610542
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
PCINT SOURCES								
EXT COMB								
ELEC GEN				2189596	30745	17		
INDUSTRIAL					5			
COMM-INSTL					48657	545		
INPROCESS								
INTERNAL COMB					2008			
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL			2189596	81415	562		614512	

STATES: MAINE

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	3301		9		1602684	102	83715	
INDUSTRIAL	1295		1814		206964	9		
COMM-INSTL				61128	255753	60		
MOBILE								
LIGHT DUTY VEHICLES							1758267	
LIGHT DUTY TRUCKS							279587	
HEAVY DUTY VEHICLES							93927	189336
RAILROAD								45002
OFF-HIGHWAY							51881	139363
VESSELS			21499				34169	6586
AREA TOTAL	4596	1823		82627	2065401	171	83715	2217831
POINT SOURCES								
EXT COMB								
ELEC GEN				236168	693			
INDUSTRIAL				1937525	36763			
COMM-INSTL		19047		177855	35540	1	1440913	
INPROCESS								
INTERNAL COMB				95103	23292		58	
ELEC GEN					13864			6301
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		19047		2446651	110152	1	1440971	6301
GRAND TOTAL	4596	20870		2529278	2175553	172	1524686	2217831
POINT SOURCES								
LIGNITE								
COKE	*****	*****	BAGASSE	*****	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE
TONNES	TONNES	TONNES	TONNES	10E6 CUMTRS	10E6 CUMTRS	1000 LTRS	1000 LTRS	TONNES
4								41382
INPROCESS								
INTERNAL COMB			3785					
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL			3785			4		41382

STATE: MAINE

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/PARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	3640	10		423430	3590	92300		
INDUSTRIAL	1430	2000		54680	350			
COMM-INSTL			16150	67570	2090			
MOBILE								
LIGHT DUTY VEHICLES							464534	
LIGHT DUTY TRUCKS							73867	
HEAVY DUTY VEHICLES							24816	50023
RAILROAD								11890
OFF-HIGHWAY							13707	36820
VESSELS			5680				9027	1740
AREA TOTAL	5070	2010	21830	545680	6030	92300	585951	100473
POINT SOURCES								
EXT COMB								
ELEC GEN			62395	183				
INDUSTRIAL			511896	9712	19	1588654		
COMM-INSTL		21000	46990	9390	24	64		
INPROCESS			25126	6153	61			
INTERNAL COMB				3663				1665
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		21000	646407	29101	104	1588718		1665
GRAND TOTAL	5070	23010	668237	574781	6134	1681018	585951	102138
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS				126				45625
INTERNAL COMB			4173					
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		4173		126				45625

STATE: MARYLAND

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	8496			2027777	1935	48703		
INDUSTRIAL				349390	476			
COMM-INSTL		1803	296708		927			
MOBILE								
LIGHT DUTY VEHICLES							6153579	
LIGHT DUTY TRUCKS							979470	
HEAVY DUTY VEHICLES							331325	472248
RAILROAD								218243
OFF-HIGHWAY							119037	540425
VESSELS			101325				79391	67373
AREA TOTAL	8496	1803	398033	2377167	3338	48703	7662802	1298289
POINT SOURCES								
EXT COMB								
ELEC GEN		4011263	2583474	74545	50			
INDUSTRIAL		382144	561501	52735	381	23718		
COMM-INSTL		11993	178551	94717	14			
INPROCESS		540975	289932	47943	240			
INTERNAL COMB				175774	185			16340
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		4946375	3613458	445714	870	23718		16340
GRAND TOTAL	8496	4948178	4011491	2822881	4208	72421	7662802	1314629
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB					1892			21786
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS		321142		6106	1363			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		321142		7998	1363			21786

STATE: MARYLAND

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	9370				535740	68370	53700	
INDUSTRIAL					92310	16790		
COMM-INSTL		1990	78390			32710		
MOBILE								
LIGHT DUTY VEHICLES							1625779	
LIGHT DUTY TRUCKS							258778	
HEAVY DUTY VEHICLES							87538	124768
RAILROAD								57660
OFF-HIGHWAY							31450	142780
VESSELS			26770				20975	17800
AREA TOTAL	9370	1990	105160	628050	117870	53700	2024520	343008
POINT SOURCES								
EXT COMB								
ELEC GEN		4422560	682556	19695	1718			
INDUSTRIAL		421328	148348	13932	13328	26150		
COMM-INSTL		13222	47173	25024	470			
INPROCESS		596443	76599	12665	8780			
INTERNAL COMB				46439	6626			4317
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		5453553	954676	117755	30922	26150		4317
GRAND TOTAL	9370	5455543	1059836	745805	148792	79850	2024520	347325
POINT SOURCES								
EXT COMB								
ELEC GEN								5756
INDUSTRIAL					66918			
COMM-INSTL								
INPROCESS			354067		215615	360		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		354067		282533	360			5756

STATE: MASSACHUSETTS

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	1000 LTRS	1000 LTRS	10E6 CUMTRS	TONNES	1000 LTRS	1000 LTRS

AREA SOURCES

STATIONARY

RESIDENTIAL	816			6323676	2782	12788	
INDUSTRIAL		7256	125549	1055900	539		
COMM-INSTL			1422176	1322289	1124		

MOBILE

LIGHT DUTY VEHICLES						7555985	
LIGHT DUTY TRUCKS						1173780	
HEAVY DUTY VEHICLES						329842	498984
RAILROAD							35655
OFF-HIGHWAY						117841	280618
VESSELS			43300			70018	63512

AREA TOTAL	816	7256	1591025	8701865	4445	12788	9247466	878769
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POINT SOURCES

EXT COMB

ELEC GEN			6928804	20386	73		
INDUSTRIAL		49731	1847795	5250	97	4050	
COMM-INSTL		7301	411610	26693	33		
INPROCESS	12091	8151	16973	15740	27		

INTERNAL COMB

ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

POINT TOTAL	12091	65183	9205182	68069	230	4050	
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GRAND TOTAL	12907	72439	10796207	8769934	4675	16838	9247466	878769
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	TONNES	10E6 CUMTRS	1000 LTRS	1000 LTRS	TONNES	1000 LTRS

POINT SOURCES

EXT COMB

ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

INPROCESS

INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL							
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STATE: MASSACHUSETTS

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	1000 CUBIC FT	TONS	1000 GALS	1000 GALS

AREA SOURCES STATIONARY

RESIDENTIAL	900		1670720	98310	14100			
INDUSTRIAL		8000	33170	278970	19090			
COMM-INSTL			375740	349350	39740			
MOBILE								
LIGHT DUTY VEHICLES						1996297		
LIGHT DUTY TRUCKS						310113		
HEAVY DUTY VEHICLES						87144	131832	
RAILROAD							9420	
OFF-HIGHWAY						31134	74140	
VESSELS			11440			18499	16780	
AREA TOTAL	900	8000	420350	2299060	157140	14100	2443187	232172

**POINT SOURCES
EXT COMB**

LIGNITE COKE BAGASSE PROCESS GAS LIQ-PETRO JET FUEL SOLID WASTE LIQUID WASTE
***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * *
TONS TONS TONS 10E6 CUFT 1000 GALS 1000 GALS TONS 1000 GALS

POINT SOURCES EXT COMB

EXC G&S
ELEC GEN
INDUSTRIAL
COMM-INSTL
INPROCESS
INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

GRAND TOTAL

STATE: MICHIGAN

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	3263	62919		2222961	8947	71283		
INDUSTRIAL				937695	39			
COMM-INSTL	45527	34093	323617	1158434	3725			
MOBILE								
LIGHT DUTY VEHICLES							14529634	
LIGHT DUTY TRUCKS							2367995	
HEAVY DUTY VEHICLES							929583	1251947
RAILROAD								343069
OFF-HIGHWAY							470050	671156
VESSELS			10712				203800	6739
AREA TOTAL	48790	97012	334329	4319090	12711	71283	18501062	2272911
POINT SOURCES								
EXT COMB								
ELEC GEN		18949997	2235200	285737	1621			
INDUSTRIAL		3162936	832751	220381	3575	217751		
COMM-INSTL			24747		145			
INPROCESS		3969438	135943	276244	2435	24335		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		26082371	3228641	782362	7776	242086		
GRAND TOTAL	48790	26179383	3562970	5101452	20487	313369	18501062	2272911
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN					180367		2830	1574560
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL				180367			2830	1574560

STATE: MICHIGAN

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAZ GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	3610	69370		587310	316340	78600		
INDUSTRIAL				247740	1450			
COMM-INSTL	50200	37590	85500	306060	131720			
MOBILE								
LIGHT DUTY VEHICLES							3838741	
LIGHT DUTY TRUCKS							625629	
HEAVY DUTY VEHICLES							245597	330766
RAILROAD								90640
OFF-HIGHWAY							124187	177320
VESSELS			2830				53844	1780
AREA TOTAL	53810	106960	88330	1141110	449510	78600	4887998	600506
FCINT SOURCES								
EXT COMB								
ELEC GEN		20893050	590540	75491	57175			
INDUSTRIAL		3487256	220012	58224	126381	240077		
COMM-INSTL			6538		5115			
INPROCESS		4376445	35916	72984	86264	26830		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		28756751	853006	206699	274935	266907		
GRAND TOTAL	53810	28863711	941336	1347809	726445	345507	4887998	600506
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL					6373500		3120	416000
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL				6373500			3120	416000

STATE: MINNESOTA

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				2060967	3358	91146		
INDUSTRIAL				162640	221308	2453		
COMM-INSTL	4903				582583	1925		
MOBILE								
LIGHT DUTY VEHICLES							6245712	
LIGHT DUTY TRUCKS							1049891	
HEAVY DUTY VEHICLES							484746	801074
RAILROAD								227175
OFF-HIGHWAY							572662	493185
VESSELS			6321				150775	8441
AREA TOTAL	4903		168961	2864858	7736	91146	8503786	1529875
POINT SOURCES								
EXT COMB								
ELEC GEN		1285170	200097	5321	272	19047		
INDUSTRIAL		404725	318834	82447	731	206508		
COMM-INSTL		64083	108883	6970	211	4762		
INPROCESS			38537	42424	141	3981		
INTERNAL COMB								
ELEC GEN				64484	54		7940	
INDUSTRIAL					12		17956	
COMM-INSTL								
POINT TOTAL		1753978	666351	201646	1421	234298		25896
GRAND TOTAL	4903	1753978	835312	3066504	9157	325444	8503786	1555771
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN	8660631	135441		10				
INDUSTRIAL	1076398	6429		445	1882			
COMM-INSTL	37933							
INPROCESS		19522		10	2294			
INTERNAL COMB							386	
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	9774962	161392		466	4176		386	

STATE: MINNESOTA

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS	
AREA SOURCES									
STATIONARY									
RESIDENTIAL				544510	118650	100500			
INDUSTRIAL				58470	86590				
COMM-INSTL	5420			153920	68050				
MOBILE									
LIGHT DUTY VEHICLES							1650122		
LIGHT DUTY TRUCKS							277380		
HEAVY DUTY VEHICLES							128072	211644	
RAILROAD								60020	
OFF-HIGHWAY							151298	130300	
VESSELS			1670				39834	2230	
AREA TOTAL	5420			44640	756900	273290	100500	2246706	404194
POINT SOURCES									
EXT COMB									
ELEC GEN		1416946	52866	1406	9680	21000			
INDUSTRIAL		446220	84235	21783	26571	227683			
COMM-INSTL		70651	28766	1841	7377	5250			
INPROCESS			10180	11208	5086	4389			
INTERNAL COMB									
ELEC GEN				17037	1928			2098	
INDUSTRIAL					416			4744	
COMM-INSTL									
POINT TOTAL		1933817	176047	53275	51058	258322		6842	
GRAND TOTAL	5420	1933817	220687	810175	324348	358822	2246706	411036	
POINT SOURCES									
EXT COMB									
LIGNITE	***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS	
ELEC GEN	9548651	149329		347					
INDUSTRIAL	1186766	7089		15727	497				
COMM-INSTL	41821								
INPROCESS		21522		386	606				
INTERNAL COMB							102		
ELEC GEN				48					
INDUSTRIAL									
COMM-INSTL									
GRAND TOTAL	10777238	177940		16508	1103	102			

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NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				77892	1290			
INDUSTRIAL		88847	174977	30161	10			
COMM-INSTL			37590	393678	583			
MOBILE								
LIGHT DUTY VEHICLES							4049782	
LIGHT DUTY TRUCKS							621279	
HEAVY DUTY VEHICLES							155936	600049
RAILROAD								56881
OFF-HIGHWAY							167387	355066
VESSELS			55034				36450	196936
AREA TOTAL	88847	267601	801731	1883	193912	5030834	1208932	
POINT SOURCES								
EXT COMB								
ELEC GEN	1279902	2247384	351830	877	205980			
INDUSTRIAL	6181	172337	101036	1924	1261047			
COMM-INSTL				3	3401			
INPROCESS	1115	38866	86878	532				
INTERNAL COMB								
ELEC GEN			24799	140				2017
INDUSTRIAL			231	24				
COMM-INSTL								
POINT TOTAL	1287198	2458587	564774	3500	1470428			2017
GRAND TOTAL	1376045	2726188	1366505	5383	1664340	5030834	1210949	
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN					94			
INDUSTRIAL							9770	
COMM-INSTL								
INPROCESS					3721			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL					3815		9770	

STATE: MISSISSIPPI

NEDS ANNUAL FUEL SUMMARY REPORT
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	ARTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/PARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				20580	45400			
INDUSTRIAL		97960	46230	87230	380			
COMM-INSTL			9930	104010	20630			
MOBILE								
LIGHT DUTY VEHICLES							1069955	
LIGHT DUTY TRUCKS							164141	
HEAVY DUTY VEHICLES							41203	158533
RAILROAD								15030
OFF-HIGHWAY							44224	93810
VESSELS			14540				9630	52030
AREA TOTAL	97960		70700	211820	66410	213800	1329153	319403
POINT SOURCES								
EXT COMB								
ELEC GEN	1411137		593761	92954	30971	227100		
INDUSTRIAL	6815		45531	26693	68196	1390345		
COMM-INSTL					136	3750		
INPROCESS	1229		10268	22953	19158			
INTERNAL COMB								
ELEC GEN				6552	4941			533
INDUSTRIAL				61	830			
COMM-INSTL								
POINT TOTAL	1419181		649560	149213	124232	1621195		533
GRAND TOTAL	1517141		720260	361033	190642	1834995	1329153	319936
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL						25		10772
COMM-INSTL								
INPROCESS						983		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL					1008		10772	

STATE: MISSOURI

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		13643		386558	5553	278986		
INDUSTRIAL		788153	76990	52621	128	1814		
COMM-INSTL	9240	5699	155565	399164	2504			
MOBILE								
LIGHT DUTY VEHICLES							8705959	
LIGHT DUTY TRUCKS							1293369	
HEAVY DUTY VEHICLES							222780	1187622
RAILROAD								362259
OFF-HIGHWAY							407395	705974
VESSELS			76				106085	29519
AREA TOTAL	9240	807495	232631	838343	8185	280800	10735588	2285374
POINT SOURCES								
EXT COMB								
ELEC GEN		19231518	50091	92010	865			
INDUSTRIAL	17015	330212	153170	15827	1337	7913		
COMM-INSTL		26591	12247	2165	139			
INPROCESS		510596	42318	118125	1045	7369		
INTERNAL COMB								
ELEC GEN				7634	12			5640
INDUSTRIAL					4			232626
COMM-INSTL								
POINT TOTAL	17015	20098917	257826	235761	3402	15282		238266
GRAND TOTAL	26255	20906412	490457	1074104	11587	296082	10735588	2523640
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		21		3750	6679			
COMM-INSTL					5951			
INPROCESS		93847			76639			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		93868		3750	89269			

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	KESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		15050		102130	196250	307600		
INDUSTRIAL		868970	20340	13900	4670	2000		
COMM-INSTL	10200	6290	41100	105460	88380			
MOBILE								
LIGHT DUTY VEHICLES							2300120	
LIGHT DUTY TRUCKS							341711	
HEAVY DUTY VEHICLES							58859	313771
RAILROAD								95710
OFF-HIGHWAY							107634	186520
VESSELS			20				28028	7800
AREA TOTAL	10200	890310	61460	221490	289300	309600	2836352	603801
POINT SOURCES								
EXT COMB								
ELEC GEN		21203437	13234	24309	30636			
INDUSTRIAL	18760	364072	40466	4182	47172	8725		
COMM-INSTL		29317	3236	572	4921			
INPROCESS		562949	11180	31207	37090	8125		
INTERNAL COMB				2017	446			1490
ELEC GEN					156			61460
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	18760	22159775	68118	62287	120421	16850		62950
GRAND TOTAL	28960	23050085	129578	283777	409721	326450	2836352	666751
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		23		132581	1764			
COMM-INSTL					1572			
INPROCESS		103470			20247			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		103493		132581	23583			

STATE: MONTANA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	921			211923	722	44711		
INDUSTRIAL		129681	174904	97504	399			
COMM-INSTL			110596	80770	484			
MOBILE								
LIGHT DUTY VEHICLES							1351302	
LIGHT DUTY TRUCKS							213585	
HEAVY DUTY VEHICLES							68754	331536
RAILROAD								290080
OFF-HIGHWAY							111554	152574
VESSELS							9852	
AREA TOTAL	130602		285500	390197	1605	44711	1755047	774190
POINT SOURCES								
EXT COMB								
ELEC GEN		2615885	20061		14	335327		
INDUSTRIAL			74032		208	654164		
COMM-INSTL				2531	7			
INPROCESS		35180	12	1359	166	18829		
INTERNAL COMB				24115				
ELEC GEN				3967				
INDUSTRIAL					7			59409
COMM-INSTL								
POINT TOTAL	2651065		94105	31972	402	1008320		59409
GRAND TOTAL	2781667		379605	422169	2007	1053031	1755047	833599
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN		290449						
INDUSTRIAL								
COMM-INSTL								
INPROCESS					75	1908		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	290449		61520		166			
				241		1908		

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		1020		55990	25580			
INDUSTRIAL		142980	46210	25760	14150			
COMM-INSTL			29220	21340	17060			
MOBILE								
LIGHT DUTY VEHICLES							357016	
LIGHT DUTY TRUCKS							56430	
HEAVY DUTY VEHICLES							18167	87592
RAILROAD								76640
OFF-HIGHWAY							29473	40310
VESSELS							2603	
AREA TOTAL		144000	75430	103090	56790	49300	463689	204542
POINT SOURCES								
EXT COMB								
ELEC GEN		2884107	5300		508	369710		
INDUSTRIAL			19559	668	7407	721235		
COMM-INSTL				359	242			
INPROCESS		38787	3	6371	5859	20760		
INTERNAL COMB				1048				
ELEC GEN						260		15696
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		2922894	24862	8446	14276	1111705		15696
GRAND TOTAL		3066894	100292	111536	71066	1161005	463689	220238
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN		320230			2639	504		
INDUSTRIAL								
COMM-INSTL								
INPROCESS			67828		5840			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		320230	67828		8479	504		

STATE: NEBRASKA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		2762		178878	1835	10965		
INDUSTRIAL		355543		78576	1140			
COMM-INSTL		2642	31461	268435	1226			
MOBILE								
LIGHT DUTY VEHICLES							2559727	
LIGHT DUTY TRUCKS							634729	
HEAVY DUTY VEHICLES							210498	484762
RAILROAD								514720
OFF-HIGHWAY							316937	430542
VESSELS							18262	570
AREA TOTAL		360947	31461	525889	4201	10965	3540153	1430594
POINT SOURCES								
EXT COMB								
ELEC GEN		1927466	104954	64770	547			
INDUSTRIAL		135035	38154	69809	501	1361		
COMM-INSTL		601	6581	26143	116			
INPROCESS				4315	11			
INTERNAL COMB								
ELEC GEN				13857	82			19459
INDUSTRIAL				526	111			
COMM-INSTL								
POINT TOTAL		2063102	149689	179420	1368	1361		19459
GRAND TOTAL		2424049	181150	705309	5569	12326	3540153	1450053
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								1386
INDUSTRIAL							185028	
COMM-INSTL								
INPROCESS			1028					
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL			1028				185028	1386

STATE: NEBRASKA

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL	3050		47260	64890	12100
INDUSTRIAL	392000		20760	40190	
COMM-INSTL	2920	8310	70920	43400	

MOBILE

LIGHT DUTY VEHICLES					676283
LIGHT DUTY TRUCKS					114853
HEAVY DUTY VEHICLES					55612
RAILROAD					128075
OFF-HIGHWAY					135990
VESSELS					83735
					4826
					150

AREA TOTAL	397970	8310	138940	148480	12100	935309	377965
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POINT SOURCES

EXT COMB

ELEC GEN	2125100	27729	17112	19513	
INDUSTRIAL	148880	10080	18443	18040	1500
COMM-INSTL	663	1739	6907	4430	
INPROCESS			1140	415	
INTERNAL COMB					
ELEC GEN			3661	2775	5142
INDUSTRIAL			139	3931	
COMM-INSTL					

POINT TOTAL	2274643	39548	47402	49104	1500		5142
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GRAND TOTAL

GRAND TOTAL	2672613	47858	186342	197584	13600	935309	383107
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN							366
----------	--	--	--	--	--	--	-----

INDUSTRIAL						
------------	--	--	--	--	--	--

COMM-INSTL					
------------	--	--	--	--	--

INPROCESS	1133				
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INTERNAL COMB					
---------------	--	--	--	--	--

ELEC GEN					
----------	--	--	--	--	--

INDUSTRIAL					
------------	--	--	--	--	--

COMM-INSTL					
------------	--	--	--	--	--

GRAND TOTAL

GRAND TOTAL	1133				670	204000	366
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STATE: NEVADA

NEDS ANNUAL FUEL SUMMARY REPORT
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ANTH COAL BITM COAL RESID OIL DIST OIL NAT GAS WOOD/BARK GASOLINE DIESEL

******* * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * * ***** * * * * ***

TONNES TONNES 1000 LTRS 1000 LTRS 10E6 CUMTRS TONNES 1000 LTRS 1000 LTRS

AREA SOURCES

NEW SOURCES STATIONERY

RESIDENTIAL	1569	63171	358	11066
INDUSTRIAL	23571	29145	3	
COMM-INSTL	17459	4164	445	

MOBILE

LIGHT DUTY VEHICLES	1398415
LIGHT DUTY TRUCKS	212376
HEAVY DUTY VEHICLES	48100
RAILROAD	205665
OFF-HIGHWAY	73429
VESSELS	18154
	103670
	12138

AREA TOTAL 42599 4164 104166 806 11066 1689183 382764

POINT SOURCES

EXT COMB

ELEC GEN	4711163	295029	8567	866
INDUSTRIAL	90770	1745	12018	200
COMM-INSTL		2235	14679	46
PROCESS		30	20615	108

IN PROCESS

INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

POINT TOTAL 4801873 299039 57848 1256

GRAND TOTAL 4844472 303203 162014 2062 11066 1689183 382764

LIGNITE COKE BAGASSE PROCESS GAS LIQ-PETRO JET FUEL SOLID WASTE LIQUID WASTE
***** ***** ***** ***** ***** ***** ***** *****
TONNES TONNES TONNES 10E6 CUMTRS 1000 LTRS 1000 LTRS TONNES 1000 LTRS

POINT SOURCES

EXT COMB

ELEC GEN
INDUSTRIAL
COMM-INSTL

IN PROCESS

INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

GRAND TOTAL

STATE: NEVADA

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		1730		16690	12580			
INDUSTRIAL		25990		7700	130			
COMM-INSTL		19250	1100	3130	15740			
MOBILE								
LIGHT DUTY VEHICLES							369463	
LIGHT DUTY TRUCKS							56109	
HEAVY DUTY VEHICLES							12708	56337
RAILROAD								19400
OFF-HIGHWAY							4796	27390
VESSELS							3207	
AREA TOTAL		46970	1100	27520	28450	12200	446283	101127
POINT SOURCES								
EXT COMB								
ELEC GEN	5194226		77947	2263	30639			
INDUSTRIAL	100010		461	3175	7047			
COMM-INSTL			590	3878	1705			
INPROCESS			8	5447	3873			
INTERNAL COMB								
ELEC GEN				520	1195			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		5294236	79006	15283	44459			
GRAND TOTAL		5341206	80106	42803	72909	12200	446283	101127
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL								

STATE: NEW HAMPSHIRE

NEDS ANNUAL FUEL SUMMARY REPORT
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 AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	1396			1166917	156			
INDUSTRIAL	1579	25405		30053	89			
COMM-INSTL			51361	39742	110			
MOBILE								
LIGHT DUTY VEHICLES							1271764	
LIGHT DUTY TRUCKS							228028	
HEAVY DUTY VEHICLES							136646	77967
RAILROAD								645
OFF-HIGHWAY							28955	61810
VESSELS							5545	341
AREA TOTAL	2975	25405	51361	1236712	355	23491	1670938	14C763

	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUFL 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL	27	887953	518917	6586				
COMM-INSTL		1687	373429	8634	14	16686		
INPROCESS			53104	3596				
INTERNAL COMB			1381	20805	4	327		
ELEC GEN				10239	5			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	27	889640	946831	49860	23	17013		
GRAND TOTAL	3002	915045	998192	1286572	378	40504	1670938	14C763

	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUFL 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS							416	
INTERNAL COMB							787	
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL						1203		

STATE: NEW HAMPSHIRE

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES
STATIONARY

RESIDENTIAL	1540			308300	5480	25900	
INDUSTRIAL	1740	28010		7940	3120		
COMM-INSTL			13570	10500	3860		

MOBILE

LIGHT DUTY VEHICLES						336000	
LIGHT DUTY TRUCKS						60246	
HEAVY DUTY VEHICLES						36102	20599
RAILROAD							170
OFF-HIGHWAY						7650	16330
VESSELS						1465	90

AREA TOTAL	3280	28010	13570	326740	12460	25900	441463	37189
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POINT SOURCES**EXT COMB**

ELEC GEN		979000	137098	1740			
INDUSTRIAL	30	1860	98658	2281	546	18399	
COMM-INSTL			14030	950	14		
INPROCESS			365	5496	181	360	

INTERNAL COMB

ELEC GEN				2705	177		
INDUSTRIAL							
COMM-INSTL							

POINT TOTAL

POINT TOTAL	30	980860	250151	13172	918	18759		
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GRAND TOTAL	3310	1008870	263721	339912	13378	44659	441463	37189
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES**EXT COMB**

ELEC GEN					110		
INDUSTRIAL							
COMM-INSTL							
INPROCESS					208		

INTERNAL COMB

ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL

318

STATE: NEW JERSEY

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	51415			5400286	3941	8525		
INDUSTRIAL		60762		863398	353			
COMM-INSTL	19646		1581374	1050981	1481			
MOBILE								
LIGHT DUTY VEHICLES							10263056	
LIGHT DUTY TRUCKS							1580153	
HEAVY DUTY VEHICLES							410318	1153788
RAILROAD								185048
OFF-HIGHWAY							154726	541482
VESSELS			257531				59214	201246
AREA TOTAL	71061	60762	1838905	7314665	5775	8525	12467467	2081564
POINT SOURCES								
EXT COMB								
ELEC GEN		2345447	4238366	83997	179			
INDUSTRIAL			3696809	165968	850			
COMM-INSTL		3488	81438	32899	51			
INPROCESS	8617	399	352302	170441	314			
INTERNAL COMB								
ELEC GEN				922886	112			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	8617	2349334	8368915	1376191	1506			
GRAND TOTAL	79678	2410096	10207820	8690856	7281	8525	12467467	2081564
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN							1270	
INDUSTRIAL		30			1	2086		91629
COMM-INSTL								549
INPROCESS						7855		
INTERNAL COMB								
ELEC GEN							87558	
INDUSTRIAL							3300	
COMM-INSTL								
GRAND TOTAL	30				1	9941	90858	92899

STATE: NEW JERSEY

NEDS ANNUAL FULL SUMMARY REPORT
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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	56690			1426760	139280	9400		
INDUSTRIAL		66990		228110	12530			
COMM-INSTL	21660		417800	277670	52330			
MOBILE								
LIGHT DUTY VEHICLES							2711509	
LIGHT DUTY TRUCKS							417479	
HEAVY DUTY VEHICLES							108406	304831
RAILROAD								48890
OFF-HIGHWAY							40879	143060
VESSELS			68040				15644	53170
AREA TOTAL	78350	66990	485840	1932540	204140	9400	3293917	549951
POINT SOURCES								
EXT COMB								
ELEC GEN		2585938	1119780	22192	6262			
INDUSTRIAL			976696	43850	30102			
COMM-INSTL		3846	21516	8692	1818			
INPROCESS	9500	440	93079	45031	11587			
INTERNAL COMB				243826	4056			
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	9500	2590224	2211071	363591	53825			
GRAND TOTAL	87850	2657214	2696911	2296131	257965	9400	3293917	549951
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
PCINT SOURCES								
EXT COMB								
ELEC GEN							1400	
INDUSTRIAL		33			50	551	101026	145
COMM-INSTL								
INPROCESS						2075		
INTERNAL COMB								
ELEC GEN							23133	
INDUSTRIAL							872	
COMM-INSTL								
GRAND TOTAL	33			50	2626	24005	102426	145

STATE: NEW MEXICO

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				33381	912	67299		
INDUSTRIAL		16314	35617	95910	15			
COMM-INSTL			15596	179825	746			
MOBILE								
LIGHT DUTY VEHICLES							2389829	
LIGHT DUTY TRUCKS							404323	
HEAVY DUTY VEHICLES							192403	515998
RAILROAD								330126
OFF-HIGHWAY							50806	177825
VESSELS							12892	
AREA TOTAL		16314	51213	309116	1673	67299	3050253	1023949
POINT SOURCES								
EXT COMB								
ELEC GEN		7576508	138637	27990	1863			
INDUSTRIAL			56359	10942	709			
COMM-INSTL				3808	27	17745		
INPROCESS			2676	26500	233			
INTERNAL COMB								
ELEC GEN				2998	5			3524
INDUSTRIAL				13621	2093			10462
COMM-INSTL								
POINT TOTAL		7576508	197672	85859	4930	17745	1400	13986
GRAND TOTAL		7592822	248885	394975	6603	85044	3051653	1037935
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN					217	6677		
INDUSTRIAL								
COMM-INSTL						772		
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL					6			
				223	7449			

STATE: NEW MEXICO

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				9820	32180			
INDUSTRIAL		17990	9410	25340	520			
COMM-INSTL			4120	47510	26380			
MOBILE								
LIGHT DUTY VEHICLES							631399	
LIGHT DUTY TRUCKS							106820	
HEAVY DUTY VEHICLES							50834	136328
RAILROAD								87220
OFF-HIGHWAY							13423	46982
VESSELS							3406	
AREA TOTAL		17990	13530	81670	59080	74200	805882	270530
POINT SOURCES								
EXT COMB								
ELEC GEN		8353371	36626	7395	65830			
INDUSTRIAL			14890	2891	24941			
COMM-INSTL				1006	941	19565		
INPROCESS			707	7001	8231			
INTERNAL COMB								
ELEC GEN				792	167			931
INDUSTRIAL				3599	73783		370	2764
COMM-INSTL								
POINT TOTAL		8353371	52225	22684	173893	19565	370	3695
GRAND TOTAL		8371361	65755	104354	232973	93765	806252	274225
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN					7747	1764		
INDUSTRIAL								
COMM-INSTL						204		
INPROCESS								
INTERNAL COMB					221			
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL				7968	1968			

STATE: NEW YORK

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	119437		163		15135873	9640	75911	
INDUSTRIAL	1234			864154	1378155	1599		
COMM-INSTL				4752902		2637		
MOBILE								
LIGHT DUTY VEHICLES							18065943	
LIGHT DUTY TRUCKS							2889801	
HEAVY DUTY VEHICLES							1010608	1177912
RAILROAD								430657
OFF-HIGHWAY							464113	597459
VESSELS			263512				132571	111164
AREA TOTAL	120671		163	5880568	16514028	13876	75911	22563036
POINT SOURCES								
EXT COMB								
ELEC GEN		5876235	14202347	170438	158			
INDUSTRIAL	11588	1819998	2837735	254796	349		134038	
COMM-INSTL	29195	247093	1663849	817061	1069			
INPROCESS	295368	955626	433609	379373	847			
INTERNAL COMB								
ELEC GEN				491385	468			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	336151	8898952	19137540	2113053	2891		134038	
GRAND TOTAL	456822	8899115	25018108	18627081	16767		209949	22563036
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS					1976			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		353164			1976			

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	131680		180		3998910	340640	83700	
INDUSTRIAL	1360			228310	364110	56500		
COMM-INSTL				1255720		93100		
MOBILE								
LIGHT DUTY VEHICLES							4773037	
LIGHT DUTY TRUCKS							763484	
HEAVY DUTY VEHICLES							267005	
RAILROAD								311205
OFF-HIGHWAY							113780	
VESSELS			69620				122620	
OFF-HIGHWAY							157850	
VESSELS							35025	
VESSELS							29370	
AREA TOTAL	133040		180	1553650	4363020	490240	83700	5961171
POINT SOURCES								612205
EXT COMB								
ELEC GEN		6478759		3752269	45030	5459		
INDUSTRIAL	12777	2006609		749728	67314	12574	147781	
COMM-INSTL	32188	272432		439588	215861	37797		
INPROCESS	325655	1053612		114560	100229	31653		
INTERNAL COMB					129824	16781		
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	370620	9811412		5056145	558258	104264	147781	
GRAND TOTAL	503660	9811592		6609795	4921278	594504	231481	5961171
POINT SOURCES								612205
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS			389376			522		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		389376				522		

STATE: NORTH CAROLINA

NEDS ANNUAL FUEL SUMMARY REPORT
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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL	43541		2365016	1217	373225		
INDUSTRIAL	273914		336107	48	37545		
COMM-INSTL		129297		478	3185		

MOBILE

LIGHT DUTY VEHICLES						9275126	
LIGHT DUTY TRUCKS						1506911	
HEAVY DUTY VEHICLES						580828	1230551
RAILROAD							244845
OFF-HIGHWAY						347060	433571
VESSELS		3217				963C7	12717

AREA TOTAL	317455	132514	2701123	1743	413955	11806232	1921684
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POINT SOURCES

EXT COMB

ELEC GEN	18773196	75208	170252		4264		
INDUSTRIAL	904188	1812988	206118	465	1129710		
COMM-INSTL	40066	92409	46639	43			
INPROCESS	159342	232160	72038	407	3421		

INTERNAL COMB

ELEC GEN			2987				
INDUSTRIAL			273				
COMM-INSTL							

POINT TOTAL	19876792	2212765	498307	915	1137395		
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GRAND TOTAL	20194247	2345279	3199430	2658	1551350	11806232	1921684
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN				1	4235		
INDUSTRIAL	1587						
COMM-INSTL							
INPROCESS		16093		3	13536		
INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL	1587	16093		4	17771		
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STATE: NORTH CAROLINA

NEDS ANNUAL FUEL SUMMARY REPORT
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 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E 6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		48010		624840	42970	411500		
INDUSTRIAL		302000		89800	1720	41400		
COMM-INSTL			34160		16730	3500		
MOBILE								
LIGHT DUTY VEHICLES							2450498	
LIGHT DUTY TRUCKS							398124	
HEAVY DUTY VEHICLES							153452	325114
RAILROAD								64690
OFF-HIGHWAY							91695	114550
VESSELS			850				25444	3360
AREA TOTAL		350010	35010	713640	61420	456400	3119213	507714
POINT SOURCES								
EXT COMB								
ELEC GEN	20698121		19870	44981	10	4700		
INDUSTRIAL	996895		478987	54455	16468	1245528		
COMM-INSTL	44173		24415	12322	1565			
INPROCESS	175680		61336	19030	14604	3771		
INTERNAL COMB								
ELEC GEN				789				
INDUSTRIAL				72				
COMM-INSTL								
POINT TOTAL		21914869	584608	131649	32647	1253999		
GRAND TOTAL		22264879	619615	845289	94067	1710399	3119213	507714
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL	1750			50		1119		
COMM-INSTL								
INPROCESS			17742		112	3576		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		1750	17742		162	4695		

STATE: NORTH DAKOTA

NEDS ANNUAL FUEL SUMMARY REPORT
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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL	2687		140196	426	2992		
INDUSTRIAL	308393		15676	11			
COMM-INSTL		62981	37131	332			

MOBILE

LIGHT DUTY VEHICLES						1126933	
LIGHT DUTY TRUCKS						171575	
HEAVY DUTY VEHICLES						39908	214537
RAILROAD							167220
OFF-HIGHWAY						220757	259576
VESSELS						11501	

AREA TOTAL	311080	62981	193003	769	2992	1570674	641333
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POINT SOURCES

EXT COMB

ELEC GEN			12006	1			
INDUSTRIAL		85485	4507	125			
COMM-INSTL	3945	1165	1839	3			
			49				

INPROCESS

INTERNAL COMB

ELEC GEN				6			
INDUSTRIAL				30			
COMM-INSTL							

POINT TOTAL	3945	86650	18401	165			
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GRAND TOTAL	315025	149631	211404	934	2992	1570674	641333
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN	6188808						
INDUSTRIAL	121293						
COMM-INSTL	65496						

INPROCESS

INTERNAL COMB

ELEC GEN				4			
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL	6375597			4			
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STATE: NORTH DAKOTA

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/21/80

	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	2970			37040	15100			
INDUSTRIAL		340020		4140	440			
COMM-INSTL			16640	9810	11630			
MOBILE								
LIGHT DUTY VEHICLES							297738	
LIGHT DUTY TRUCKS							45330	
HEAVY DUTY VEHICLES							10544	56681
RAILROAD								44180
OFF-HIGHWAY							58324	68580
VESSELS							3039	
AREA TOTAL	342990		16640	50990	27170	3300	414975	169441
POINT SOURCES								
EXT COMB								
ELEC GEN				3172	42			
INDUSTRIAL			22586	1191	4371			
COMM-INSTL	4350		308	486	113			
INPROCESS				13				
INTERNAL COMB							205	
ELEC GEN							1070	
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	4350		22894	4862	5801			
GRAND TOTAL	347340		39534	55852	32971	3300	414975	169441
	LIGNITE ***** TONS	COKE ***** TONS	PAGASSE TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN	6823385							
INDUSTRIAL	133729							
COMM-INSTL	72210			120				
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	7029324			120				

STATE: OHIO

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	15208	39905		2050449	11820	43072		
INDUSTRIAL		807237	565330	1439775	2139			
COMM-INSTL	2477		299621	984100	4316			
MOBILE								
LIGHT DUTY VEHICLES							16659861	
LIGHT DUTY TRUCKS							2540579	
HEAVY DUTY VEHICLES							600921	2433766
RAILROAD								494242
OFF-HIGHWAY							534324	712181
VESSELS		106745	25323				83968	28728
AREA TOTAL	17685	953887	890274	4474324	18275	43072	20419653	3668917
POINT SOURCES								
EXT COMB								
ELEC GEN		44617293	253872	181103	149	5809		
INDUSTRIAL	24126	5002573	899155	568838	2477	62292		
COMM-INSTL		599609	31183	44544	28			
INPROCESS		865090	305349	38337	3774			
INTERNAL COMB				378778	6			
ELEC GEN				3562	1			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	24126	51084565	1489559	9215162	6435	68101		
GRAND TOTAL	41811	52038452	2379833	5689486	24710	111173	20419653	3668917
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB					54			
ELEC GEN					39852	27		
INDUSTRIAL								1264
COMM-INSTL								
INPROCESS		129187		3682				
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		129187		43588	27			1264

STATE: OHIO

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAJ GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	16770	44000		541730	417740	47500		
INDUSTRIAL		890010	149360	380390	75460			
COMM-INSTL	2740		79160	260000	152420			
MOBILE								
LIGHT DUTY VEHICLES							4401555	
LIGHT DUTY TRUCKS							671226	
HEAVY DUTY VEHICLES							158764	643002
RAILROAD								130580
OFF-HIGHWAY							141168	188160
VESSELS		117690	5690				22185	7590
AREA TOTAL	19510	1051700	235210	1182120	645620	47500	5394898	969332
POINT SOURCES								
EXT COMB								
ELEC GEN		49192162	67073	47848	5273	6404		
INDUSTRIAL	26600	5515499	237553	150285	87737	68679		
COMM-INSTL		661090	8239	11768	1361			
INPROCESS		953794	80673	10129	133193			
INTERNAL COMB								
ELEC GEN				100074	213			
INDUSTRIAL				941	20			
COMM-INSTL								
POINT TOTAL	26600	56322545	393538	321045	227797	75083		
GRAND TOTAL	46110	57374245	629748	1503165	873417	122583	5394898	969332
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN					1898			
INDUSTRIAL					1408064	7		334
COMM-INSTL								
INPROCESS		142433			130006			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	142433			1539968		7		334

STATES OKLAHOMA

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL	724		23545	2920	99400
INDUSTRIAL	143306	88874	385161	3141	
COMM-INSTL	2152	12122	323084	1609	

MOBILE

LIGHT DUTY VEHICLES					5249154
LIGHT DUTY TRUCKS					897092
HEAVY DUTY VEHICLES					446611
RAILROAD					850424
OFF-HIGHWAY					138534
VESSELS					205479
					496819
					68070

AREA TOTAL	146182	100996	731790	7670	99400	6866406	1485777
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POINT SOURCES

EXT COMB

ELEC GEN	397484	610	23818	9637	
INDUSTRIAL		9746	518	818	
COMM-INSTL			38	24	

INPROCESS

INTERNAL COMB	61804	5670		1046	
ELEC GEN			120	38	
INDUSTRIAL			1150	497	
COMM-INSTL					765

POINT TOTAL	459288	16026	25644	12060			765
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GRAND TOTAL	605470	117022	757434	19730	99400	6866406	1486542
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN				669			
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INDUSTRIAL							
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COMM-INSTL							
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INPROCESS

INTERNAL COMB	726			594			
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ELEC GEN							
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INDUSTRIAL							
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COMM-INSTL							
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GRAND TOTAL	726		669	594			
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STATE: OKLAHOMA

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
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DATE OF RUN: 12/21/80

	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/PARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	800			6220	103160			
INDUSTRIAL	158000		23480	101760	111120			
COMM-INSTL	2380		3200	85360	56750			
MOBILE								
LIGHT DUTY VEHICLES							1386830	
LIGHT DUTY TRUCKS							237007	
HEAVY DUTY VEHICLES							117994	224683
RAILROAD								34670
OFF-HIGHWAY							54287	131210
VESSELS							17985	
AREA TOTAL	161180		26680	193340	271030	109600	1814103	392543

	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN	438240		161	6293	340629			
INDUSTRIAL			2575	137	29106			
COMM-INSTL				10	914			
INPROCESS	68142		1498		37103			
INTERNAL COMB								
ELEC GEN				32	1312			202
INDUSTRIAL				304	17612			
COMM-INSTL								
POINT TOTAL	506382		4234	6776	426676			202
GRAND TOTAL	667562		30914	200116	697706	109600	1814103	392745

	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL					23699			
INPROCESS			800			157		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		800		23699		157		

STATE: OREGON

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		5250		701470	333	234910		
INDUSTRIAL		156901		414228	115	103488		
COMM-INSTL		2908	121081	3487	311	1088		
MOBILE								
LIGHT DUTY VEHICLES							4012523	
LIGHT DUTY TRUCKS							671358	
HEAVY DUTY VEHICLES							303077	775556
RAILROAD								427627
OFF-HIGHWAY							119227	257871
VESSELS			15897				47631	52916
AREA TOTAL	165059	136978	1119185		759	339486	5153616	1513970
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		70836	434971	855	868	6510128		
COMM-INSTL				38003				
INPROCESS			29601	25210	219	348107		
INTERNAL COMB								
ELEC GEN								9205
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	70836	464572	64068		1096	6858235		9205
GRAND TOTAL	235895	601550	1183253		1855	7197721	5153616	1523175
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL					13137			1251
						13137		1251

STATE: OREGON

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/PARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	5790			185330	11790	259000		
INDUSTRIAL	172990			109440	4110	114100		
COMM-INSTL	3210		31990	920	10890	1200		
MOBILE								
LIGHT DUTY VEHICLES							1060114	
LIGHT DUTY TRUCKS							177374	
HEAVY DUTY VEHICLES							80073	204903
RAILROAD								112980
OFF-HIGHWAY							31500	68130
VESSELS			4200				12531	13980
AREA TOTAL	181990	36190	295690	26790	374300	1361592	399993	

	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL	78100		114919	226	30779	7177646		
COMM-INSTL				10041				
INPROCESS			7821	6660	7674	383800		
INTERNAL COMB								
ELEC GEN						327		2432
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	78100	122740	16927	38780	7561446			2432
GRAND TOTAL	260090	158930	312617	65570	7935746	1361592	402425	

	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL						3471		1379
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL						3471		1379

STATE: PENNSYLVANIA

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	696017	68051		6973406	8132	50330		
INDUSTRIAL			914038	906621	2090			
COMM-INSTL	916776		1064644	48377	2618			
MOBILE								
LIGHT DUTY VEHICLES							15857821	
LIGHT DUTY TRUCKS							2427738	
HEAVY DUTY VEHICLES							597198	2535480
RAILROAD								621991
OFF-HIGHWAY							457459	455371
VESSELS			190763				66273	44814
AREA TOTAL	1612793	68051	2169445	7928404	12840	50330	19406489	3657656
POINT SOURCES								
EXT COMB								
ELEC GEN	1310872	32308454	3343194	317670	37	1176		
INDUSTRIAL	116437	3842234	2473584	338630	5072	119544		
COMM-INSTL	165991	137397	318845	18500	434	93853		
INPROCESS		145301	29779	19863	55	5		
INTERNAL COMB				314390				326
ELEC GEN								3664
INDUSTRIAL					15			
COMM-INSTL								
POINT TOTAL	1593300	36433386	6165402	1009053	5613	214578		3990
GRAND TOTAL	3206093	36501437	8334847	8937457	18453	264908	19406489	3661646
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN		148404			27733	427		2630
INDUSTRIAL								
COMM-INSTL								
INPROCESS		133			1	409		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		148537		27734		836		2630

STATE: PENNSYLVANIA

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/PARK	GASOLINE	DIESEL
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES
STATIONARY

RESIDENTIAL	767380	75030		1842380	287500	55500	
INDUSTRIAL			241490	239530	73830		
COMM-INSTL	1010780		281280	12780	92530		

MOBILE

LIGHT DUTY VEHICLES						4189647	
LIGHT DUTY TRUCKS						641411	
HEAVY DUTY VEHICLES						157777	669876
RAILROAD							164330
OFF-HIGHWAY						120861	120310
VESSELS			50400			17509	11840

AREA TOTAL	1778160	75030	573170	2094690	453860	55500	5127205	966356
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POINT SOURCES

EXT COMB								
ELEC GEN	1445286	35621232	883275	83929	1344	1297		
INDUSTRIAL	128375	4236199	653519	89467	179733	131800		
COMM-INSTL	183005	151481	84240	4887	15344	103475		
INPROCESS		160200	7867	5248	2122	6		

INTERNAL COMB				83062				
ELEC GEN							86	
INDUSTRIAL					498		968	
COMM-INSTL								

POINT TOTAL	1756666	40169112	1628901	266593	199041	236578		1054
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GRAND TOTAL	3534826	40244142	2202071	2361283	652901	292078	5127205	967410
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES								
EXT COMB								
ELEC GEN		163620		980096	113			695
INDUSTRIAL								
COMM-INSTL								
INPROCESS		147		53	108			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								

GRAND TOTAL		163767		980149	221			695
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STATE: PUERTO RICO

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	998			37736	17			
INDUSTRIAL			205637	111238	20			
COMM-INSTL			14269	152156	301			
MOBILE								
LIGHT DUTY VEHICLES							1576331	
LIGHT DUTY TRUCKS							221590	
HEAVY DUTY VEHICLES							6795	147889
RAILROAD								568
OFF-HIGHWAY							1397	2612
VESSELS			123162				447	
AREA TOTAL	998		343068	301130	338		1806560	151069
POINT SOURCES								
EXT COMB								
ELEC GEN			3648922	175482				
INDUSTRIAL			1026084	847567	1116			
COMM-INSTL			311768	6303				
INPROCESS			1216054	16822				
INTERNAL COMB								
ELEC GEN				329197				70855
INDUSTRIAL				1590	69			27392
COMM-INSTL								
POINT TOTAL			6202828	1376961	1185			98247
GRAND TOTAL	998		6545896	1678091	1523		1806560	249316
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL				970540	174	231		36034
COMM-INSTL						280		
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL			970540	174	511			36034

STATE: PUERTO RICO

NEDS ANNUAL FUEL SUMMARY REPORT
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 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL	1100		9970	590			
INDUSTRIAL		54330	29390	720			
COMM-INSTL		3770	40200	10490			

MOBILE

LIGHT DUTY VEHICLES					416467		
LIGHT DUTY TRUCKS					58543		
HEAVY DUTY VEHICLES					1795	39072	150
RAILROAD							
OFF-HIGHWAY						369	690
VESSELS		32540				118	

AREA TOTAL	1100	90640	79560	11800		477292	39912
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POINT SOURCES

EXT COMB

ELEC GEN		964048	46363	1			
INDUSTRIAL		271094	223929	39377			
COMM-INSTL		82369	1665	1			
INPROCESS		321282	4444	25			
INTERNAL COMB							
ELEC GEN			86974				18720
INDUSTRIAL			420	2450			7237
COMM-INSTL							

POINT TOTAL		1638793	363795	41854			25957
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GRAND TOTAL	1100	1729433	443355	53654		477292	65869
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN		1070051	6084	61			9520
INDUSTRIAL				74			
COMM-INSTL							
INPROCESS							
INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL		1070051	6084	135			9520
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STATE: RHODE ISLAND

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	716			1010935	405	1995		
INDUSTRIAL			100227	108781	255			
COMM-INSTL	45		136639	83117	84			
MOBILE								
LIGHT DUTY VEHICLES							1140057	
LIGHT DUTY TRUCKS							192406	
HEAVY DUTY VEHICLES							90522	72021
RAILROAD								7455
OFF-HIGHWAY							17668	36147
VESSELS			454				11862	8327
AREA TOTAL	761		237320	1202833	744	1995	1452515	123950
POINT SOURCES								
EXT COMB								
ELEC GEN			189396					
INDUSTRIAL			261615	1250	3			
COMM-INSTL			67027	10303	1			
INPROCESS		439	9592			5		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		439	527630	11553	9			
GRAND TOTAL	761	439	764950	1214386	753	1995	1452515	123950
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL								

STATE: RHODE ISLAND

NEDS ANNUAL FUEL SUMMARY REPORT
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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/PARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL	790		267090	14270	2200
INDUSTRIAL		26480	28740	9000	
COMM-INSTL	50	36100	21960	2980	

MOBILE

LIGHT DUTY VEHICLES					301204
LIGHT DUTY TRUCKS					50833
HEAVY DUTY VEHICLES					23916
RAILROAD					19028
OFF-HIGHWAY					1970
VESSELS		120			4668
					9550
					3134
					2200

AREA TOTAL	840	62700	317790	26250	2200	383755	32748
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POINT SOURCES

EXT COMB

ELEC GEN		50040					
INDUSTRIAL		69119	330	111			
COMM-INSTL		17709	2722	33			
INPROCESS	484	2534		204			

INTERNAL COMB

ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

POINT TOTAL		484	139402	3052	348		
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GRAND TOTAL	840	484	202102	320842	26598	2200	383755	32748
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LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

INPROCESS

INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL							
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STATE: SOUTH CAROLINA

NEDS ANNUAL FUEL SUMMARY REPORT
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 AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/26/80

	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				807717	1137	191012		
INDUSTRIAL					392			
COMM-INSTL			8973		921			
MOBILE								
LIGHT DUTY VEHICLES							5150261	
LIGHT DUTY TRUCKS							760087	
HEAVY DUTY VEHICLES							118354	64C106
RAILROAD								8C585
OFF-HIGHWAY							132614	37C852
VESSELS			15708				87152	17751
AREA TOTAL			24681	807717	2450	191012	6248468	1109294
POINT SOURCES								
EXT COMB								
ELEC GEN	5108039	774142	17971	208				
INDUSTRIAL	1506592	1110011	192717	1107	1254017			
COMM-INSTL	61029	22405	1642	14				
INPROCESS		233452	32105	359				
INTERNAL COMB								4224
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		6675660	2140010	244435	1688	1254017		4224
GRAND TOTAL		6675660	2164691	1052152	4138	1445029	6248468	1113518
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL							1881	
COMM-INSTL								
INPROCESS		345				24214		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		345				26095		

STATE: SOUTH CAROLINA

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/RARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				213400	40060	210600		
INDUSTRIAL					14010			
COMM-INSTL			2370		32400			
MOBILE								
LIGHT DUTY VEHICLES							1360705	
LIGHT DUTY TRUCKS							200815	
HEAVY DUTY VEHICLES							31274	169117
RAILROAD								21290
OFF-HIGHWAY							35037	97980
VESSELS			4150				23025	4690
AREA TOTAL			6520	213400	86470	210600	1650856	293077
POINT SOURCES								
EXT COMB								
ELEC GEN	5631796	204529	4748	7361				
INDUSTRIAL	1661075	293261	50917	38922	1382601			
COMM-INSTL	67289	5920	434	448				
INPROCESS			61678	8481	12757			
INTERNAL COMB								1116
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		7360160	565388	64580	59488	1382601		1116
GRAND TOTAL		7360160	571908	277980	145958	1593201	1650856	294193
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL						497		
INPROCESS			380			6397		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL			380			6894		

STATE: SOUTH DAKOTA

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL

	153263	5681	189210	597	18862
		8072		37	
				447	

INDUSTRIAL

COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES

1264896

LIGHT DUTY TRUCKS

207825

HEAVY DUTY VEHICLES

85398

RAILROAD

201654

OFF-HIGHWAY

38191

VESSELS

245303

10673

STATE: SOUTH DAKOTA

NEDS ANNUAL FUEL SUMMARY REPORT
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ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT. GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES
STATIONARY

RESIDENTIAL			40990	21240	20800		
INDUSTRIAL	168980	1500		1310			
COMM-INSTL		2130		15770			
MOBILE							
LIGHT DUTY VEHICLES						334186	
LIGHT DUTY TRUCKS						54910	
HEAVY DUTY VEHICLES						22565	53277
RAILROAD							10090
OFF-HIGHWAY						53775	64810
VESSELS						2821	
AREA TOTAL	168980	3630	40990	38320	20800	468257	128177

POINT SOURCES

EXT COMB							
ELEC GEN	138663	4743	1107	365			
INDUSTRIAL		2655		1046	3900		
COMM-INSTL			9308	1119			
INPROCESS		2770	3025	4726			
INTERNAL COMB							
ELEC GEN			997	168			552
INDUSTRIAL							
COMM-INSTL							
POINT TOTAL	138663	10168	14437	7424	3900		552
GRAND TOTAL	307643	13798	64427	45744	24700	468257	128729

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB							
ELEC GEN	2486462			414			
INDUSTRIAL							
COMM-INSTL	36407						
INPROCESS							
INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							
GRAND TOTAL	2522869			414			

STATE: TENNESSEE

NEDS ANNUAL FUEL SUMMARY REPORT
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 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				351050	1474	66571		
INDUSTRIAL			15375					
COMM-INSTL	57220		113852	203707	962			
MOBILE								
LIGHT DUTY VEHICLES							7768273	
LIGHT DUTY TRUCKS							1147840	
HEAVY DUTY VEHICLES							182213	1277756
RAILROAD								378650
OFF-HIGHWAY							277930	673989
VESSELS							72047	185802
AREA TOTAL	57220		129227	554757	2436	66571	94483C3	2516197
POINT SOURCES								
EXT COMB								
ELEC GEN		20817302		35506				
INDUSTRIAL		2015667	335983	518000	1658	999710		
COMM-INSTL	2360	119111	220	90821	90	19		
INPROCESS		442510	35483	214105	2214	6713		
INTERNAL COMB				221052	28			8
ELEC GEN					103			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	2360	23394590	371686	1079484	4093	1006442		8
GRAND TOTAL	59580	23394590	500913	1634241	6529	1073013	94483C3	2516205
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN					833	37586		
INDUSTRIAL						1653		664494
COMM-INSTL	41		21222		2	92531		
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	41	21222		835	131770			664494

STATE: TENNESSEE

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/PARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL				92750	51950			
INDUSTRIAL			4060					
COMM-INSTL	63090		30080	53820	34020			
MOBILE								
LIGHT DUTY VEHICLES							2052383	
LIGHT DUTY TRUCKS							303260	
HEAVY DUTY VEHICLES							48143	337585
RAILROAD								100040
OFF-HIGHWAY							73430	178070
VESSELS							19034	49090
AREA TOTAL	63090		34140	146570	85970	73400	2496250	664785
POINT SOURCES								
EXT COMB								
ELEC GEN		22951818		9380				
INDUSTRIAL		2222344	88766	136855	59121	1102209		
COMM-INSTL	2602	131349	58	23995	4048	20		
INPROCESS		487881	9375	56564	79363	7401		
INTERNAL COMB				58400	1196			2
ELEC GEN					3655			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	2602	25793392	98199	285194	147383	1109630		2
GRAND TOTAL	65692	25793392	132339	431764	233353	1183030	2496250	664787
	LIGNITE ***** TONS	COKE ***** TONS	PAGASSE ***** TONS	PROCESS GAS 10E6 CUFT	LIQ-RETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL				29454	9930			175560
COMM-INSTL	45				437			
INPROCESS		23399		78	24447			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	45	23399		29532	34814			175560

STATE : TEXAS

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ANTH COAL	BITM COAL	WESTD OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	1000 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES STATIONARY

RESIDENT

RESIDENTIAL	520	27600	312820
INDUSTRIAL	1043950	589490	2220
COMM-INSTL	400	220414	91610

MORIART

LIGHT DUTY VEHICLES		7002330
LIGHT DUTY TRUCKS		1049801
HEAVY DUTY VEHICLES		204545
RAILROAD		911863
OFF-HIGHWAY		482270
VESSELS	315046	210336
		146910
		83223
		190260

AREA TOTAL 1094870 1124940 1172130 406650 8550235 1731263

POINT SOURCES

EXIT COMB

ELEC GEN	2621919	129557	72374	11458317	
INDUSTRIAL		16224	90041	519759	401310
COMM-INSTL		2224	1167	74208	

INPROCESS

INTERNAL COMB ELEC GEN INDUSTRIAL	2437	56315 245479	272	1067
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2011-1011 24-1812 118011 172522 182303 485021 333 1047

GRAND TOTAL **32,16,789** **12,72,850** **13,51,652** **3,63,3652** **4,05,021** **8,55,0,507** **12,32,330**

LIGNITE	COKE	PAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
TONS	TONS	TONS	1000 GALS	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMM

ELEC GEN 16005279
INDUSTRIAL 1144000
COMM-INSTL

IN PROCESS

INTERNAL COMB
ELEC GEN
INDUSTRIAL

STATE: UTAH

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	15401			84028	1063	11335		
INDUSTRIAL	327434	420667		267940	514			
COMM-INSTL	9	101698		124599	230			
MOBILE								
LIGHT DUTY VEHICLES							2092248	
LIGHT DUTY TRUCKS							338318	
HEAVY DUTY VEHICLES							126755	326970
RAILROAD								277327
OFF-HIGHWAY							60081	170362
VESSELS							17264	
AREA TOTAL	342844	522365	476567	1807	11335	2634666	774659	
POINT SOURCES								
EXT COMB								
ELEC GEN	2255077	33987	11464	125				
INDUSTRIAL	172528	141130	6824	489				
COMM-INSTL	95309		60332	45				
INPROCESS	71477	4355	80957	367				
INTERNAL COMB				151	2			553
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	2594391	179472	159728	1028				553
GRAND TOTAL	2937235	701837	636295	2835	11335	2634666	775212	
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB					2301			
ELEC GEN								
INDUSTRIAL						379		
COMM-INSTL						38		
INPROCESS		12874		1814				
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	12874			4115	417			

STATE: UTAH

NEDS ANNUAL FUEL SUMMARY REPORT
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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	16980			22200	37490			
INDUSTRIAL	361010	111140		70790	18170			
COMM-INSTL	10	26870		32920	8150			
MOBILE								
LIGHT DUTY VEHICLES							552772	
LIGHT DUTY TRUCKS							89386	
HEAVY DUTY VEHICLES							33487	
RAILROAD							86386	
OFF-HIGHWAY							73270	
VESSELS							15873	
AREA TOTAL	378000	138010		125910	63810	12500	696079	204666
POINT SOURCES								
EXT COMB								
ELEC GEN	2486304	8979		3029	4362			
INDUSTRIAL	190220	37286		1803	17260			
COMM-INSTL	105082			15940	1639			
INPROCESS	78805	1151		21388	12929			
INTERNAL COMB				40	69			146
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	2860411	47416		42200	36259			146
GRAND TOTAL	3238411	185426		168110	100069	12500	696079	204812
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN					81266			
INDUSTRIAL						100		
COMM-INSTL						10		
INPROCESS	14194			64037				
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	14194			145303		110		

STATE: VERMONT

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	4208				586258	92	25395	
INDUSTRIAL	3001	2731		100757	54429			
COMM-INSTL	388			58667	57685	29		
MOBILE								
LIGHT DUTY VEHICLES							838229	
LIGHT DUTY TRUCKS							118306	
HEAVY DUTY VEHICLES							4876	128281
RAILROAD								11695
OFF-HIGHWAY							37358	56396
VESSELS							8296	985
AREA TOTAL	7597	2731	159424	698372	121	25395	1007065	197357
POINT SOURCES								
EXT COMB								
ELEC GEN							16	
INDUSTRIAL	91			12765	9616	29		
COMM-INSTL				7033	10294	3	41912	
INPROCESS								
INTERNAL COMB				1343	1839	2		
ELEC GEN					11736			38
INDUSTRIAL								
COMM-INSTL								4
POINT TOTAL	91		21141	33485	50	41912		42
GRAND TOTAL	7688	2731	180565	731857	171	67307	1007065	197399
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN							504	
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNAL COMB							4223	
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL						4727		

STATE: VERMONT

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	4640			154890	3180			
INDUSTRIAL	3310	3010	26620	14380				
COMM-INSTL	430		15500	15240	980			
MOBILE								
LIGHT DUTY VEHICLES							221460	
LIGHT DUTY TRUCKS							31254	
HEAVY DUTY VEHICLES							1286	33892
RAILROAD								3090
OFF-HIGHWAY							9870	14900
VESSELS							2192	260
AREA TOTAL	8380	3010	42120	184510	4160	28000	266062	52142
POINT SOURCES								
EXT COMB								
ELEC GEN					555			
INDUSTRIAL	100		3372	2540	1035	46208		
COMM-INSTL			1858	2720	139			
INPROCESS			355	486	82			
INTERNAL COMB				3101				10
ELEC GEN								
INDUSTRIAL								1
COMM-INSTL								
POINT TOTAL	100		5585	8847	1811	46208		11
GRAND TOTAL	8480	3010	47705	193357	5971	74208	266062	52153
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN							133	
INDUSTRIAL								
COMM-INSTL							1115	
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL						1248		

STATE: VIRGINIA

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/DARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL								
			18		2188370	1532	306201	
INDUSTRIAL								
COMM-INSTL								
	64173		357305		296591	237		
MOBILE								
LIGHT DUTY VEHICLES								
LIGHT DUTY TRUCKS								
HEAVY DUTY VEHICLES								
RAILROAD								
OFF-HIGHWAY								
VESSELS								
			71272					
AREA TOTAL								
	64191		428577	2484961	2760	306201	10433788	2092393
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
	26303	400618	4026778	479042	8	2952		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL								
	26303	6114042	6310627	872237	693	1135446		19
GRAND TOTAL								
	26303	6178233	6739204	3357198	3453	1441647	10433788	2092412
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL								
		85428			28929			

STATE: VIRGINIA

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	ANTH COAL ***** TONS	B1TF COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		20		57°170	54080	337600		
INDUSTRIAL				77360	8390			
COMM-INSTL	70760		94400		35020			
MOBILE								
LIGHT DUTY VEHICLES							2280988	
LIGHT DUTY TRUCKS							341153	
HEAVY DUTY VEHICLES							64451	284404
RAILROAD								90560
OFF-HIGHWAY							51905	158730
VESSELS			18830				18118	19120
AREA TOTAL	70780		113230	656530	97490	337600	2756615	552814
POINT SOURCES								
EXT COMB								
ELEC GEN		4411544	1063877	126563	460	3254		
INDUSTRIAL		1774998	425932	43519	15014	1246897		
COMM-INSTL		112704	67641	14778	1354	1719		
INPROCESS	29000	441594	109817	19491	7962			
INTERNAL COMB				26094				5
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	29000	6740940	1667267	230445	24790	1251870		5
GRAND TOTAL	29000	6811720	1780497	886975	122280	1589470	2756615	552819
	LIGNITE ***** TONS	COKE ***** TONS	RAGASSE ***** TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL			1				5027	
COMM-INSTL							604	
INPROCESS			94186				2012	
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		94187			7643			

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STATE: WASHINGTON

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		18453		1024487		927	160897	
INDUSTRIAL		160527	3862	486715				
COMM-INSTL		14193	85615	112491		721		
MOBILE								
LIGHT DUTY VEHICLES							6099877	
LIGHT DUTY TRUCKS							897230	
HEAVY DUTY VEHICLES							132189	684207
RAILROAD								382320
OFF-HIGHWAY							138477	399847
VESSELS			102421				90848	144095
AREA TOTAL		193173	191898	1623693		1648	160897	7358621
POINT SOURCES								
EXT COMB								
ELEC GEN		4906617	45340	5136	104	148376		
INDUSTRIAL		219406	821413	37162	1611	3608963		
COMM-INSTL		19667	85859	52713	121	4958		
INPROCESS	9288	42855	68841	40862	669	39001		
INTERNAL COMB				946				
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	9288	5188545	1021453	136819		2505	3801298	
GRAND TOTAL	9288	5381718	1213351	1760512		4153	3962195	7358621
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		77095			617	35815		
COMM-INSTL							4462	15519
INPROCESS			4656		51	6801		
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	77095	4656		668	42616		4462	15519

STATE: WASHINGTON

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL 1000 GALS	DIST OIL 1000 GALS	NAT GAS 10E6 CUFT	WOOD/BARK TONS	GASOLINE 1000 GALS	DIESEL 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL	20350			270670	32700			
INDUSTRIAL	176990		1020	128590				
COMM-INSTL	15650		22620	29720		25460		
MOBILE								
LIGHT DUTY VEHICLES							1611593	
LIGHT DUTY TRUCKS							237051	
HEAVY DUTY VEHICLES							34926	180768
RAILROAD								101010
OFF-HIGHWAY							36586	105640
VESSELS			27060				24002	38070
AREA TOTAL	212990		50700	428980	58160	177400	1944158	425488
POINT SOURCES								
EXT COMB								
ELEC GEN	5409721		11979	1357	3658	163590		
INDUSTRIAL	241903		217017	9818	56965	3978997		
COMM-INSTL	21683		22684	13926	4244	5466		
INPROCESS	10240	47250	18186	10796	23792	43000		
INTERNAL COMB				250				
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL	10240	5720557	269868	36147	88659	4191053		
GRAND TOTAL	10240	5933547	320568	465127	146819	4368453	1944158	425488
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE TONS	PROCESS GAS 10E6 CUFT	LIQ-PETRO 1000 GALS	JET FUEL 1000 GALS	SOLID WASTE TONS	LIQUID WASTE 1000 GALS
POINT SOURCES								
EXT COMB								
ELEC GEN	85000			21800	9462		4920	4100
INDUSTRIAL								
COMM-INSTL			5133		1788	1797		
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL	85000	5133		23588	11259		4920	4100

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STATE: WEST VIRGINIA

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
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AREA SOURCES**STATIONARY**

RESIDENTIAL	73458		281301	1505	46163		
INDUSTRIAL		198595	132436	1350			
COMM-INSTL	13255		108551	552			

MOBILE

LIGHT DUTY VEHICLES						2844877	
LIGHT DUTY TRUCKS						431371	
HEAVY DUTY VEHICLES						96046	305562
RAILROAD							232547
OFF-HIGHWAY						79535	252648
VESSELS						12089	69682

AREA TOTAL	13255	272053	108551	413737	3407	46163	3463918	860439
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POINT SOURCES**EXT COMB**

ELEC GEN	23409359		159694		12315		
INDUSTRIAL	2311986	327608	1Q3309	212	42288		
COMM-INSTL	17045	6465	1196	1	21944		

INPROCESS

INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

POINT TOTAL	25944098	622445	264199	307	76547		
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GRAND TOTAL	13255	26216151	730996	677936	3714	122710	3463918	860439
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES**EXT COMB**

ELEC GEN							
INDUSTRIAL		1179		6692			2658
COMM-INSTL							

INPROCESS

INTERNAL COMB							
ELEC GEN		16210		1927			
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL		17389		8619			2658
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STATE: WEST VIRGINIA

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/PARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		80990		74320	53210	50900		
INDUSTRIAL		218960		34990	47710			
COMM-INSTL	14620		28680		19520			
MOBILE								
LIGHT DUTY VEHICLES							751619	
LIGHT DUTY TRUCKS							113970	
HEAVY DUTY VEHICLES							25375	80729
RAILROAD								61440
OFF-HIGHWAY							21013	66750
VESSELS							3194	18410
AREA TOTAL	14620	299950	28680	109310	120440	50900	915171	227329
FCINT SOURCES								
EXT COMB								
ELEC GEN		25809656		42191		13578		
INDUSTRIAL		2549044	86555	27294	7533	46623		
COMM-INSTL		18793	1708	316	29	24195		
INPROCESS		226800	76186		3324			
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		28604293	164451	69801	10886	84396		
GRAND TOTAL	14620	28904243	193131	179111	131326	135296	915171	227329
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
FCINT SOURCES								
EXT COMB								
ELEC GEN								
INDUSTRIAL		1300		236432				702
COMM-INSTL								
INPROCESS		17872		68132				
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL		19172		304564				702

STATE: WISCONSIN

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	ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL 1000 LTRS	DIST OIL 1000 LTRS	NAT GAS 10E6 CUMTRS	WOOD/BARK TONNES	GASOLINE 1000 LTRS	DIESEL 1000 LTRS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		33832		2287731	3978	79722		
INDUSTRIAL			132555	642464	2353			
COMM-INSTL	2641	48687	101250	695640	1534			
MOBILE								
LIGHT DUTY VEHICLES							7304567	
LIGHT DUTY TRUCKS							1054467	
HEAVY DUTY VEHICLES							105139	969059
RAILROAD								135502
OFF-HIGHWAY							506242	251437
VESSELS			12793				152360	10183
AREA TOTAL	2641	82519	246598	3425835	7865	79722	9122775	1366181
POINT SOURCES								
EXT COMB								
ELEC GEN		9156793	40471	127187	129			
INDUSTRIAL		1974626	101559	158985	1726	372142		
COMM-INSTL		69811	4431	9377	297	4925		
INPROCESS		33658		246	558			
INTERNAL COMB								
ELEC GEN					41			
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		11234888	146461	295795	2751	377067		
GRAND TOTAL	2641	11317407	393059	3721630	10616	456789	9122775	1366181
	LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS 10E6 CUMTRS	LIQ-PETRO 1000 LTRS	JET FUEL 1000 LTRS	SOLID WASTE TONNES	LIQUID WASTE 1000 LTRS
POINT SOURCES								
EXT COMB								
ELEC GEN					1			
INDUSTRIAL					176	34952		
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL					177	34952		

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	ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
AREA SOURCES								
STATIONARY								
RESIDENTIAL		37300		604420	140450	87900		
INDUSTRIAL			35020	116900	83020			
COMM-INSTL	2920	53680	26750	183790	54280			
MOBILE								
LIGHT DUTY VEHICLES							1929869	
LIGHT DUTY TRUCKS							278587	
HEAVY DUTY VEHICLES							27779	256026
RAILROAD								35800
OFF-HIGHWAY							133749	66430
VESSELS			3380				40255	2690
AREA TOTAL	2920	90980	65150	905110	277750	87900	2410239	360946
POINT SOURCES								
EXT COMB								
ELEC GEN		10095690	10693	33603	4566			
INDUSTRIAL		2177096	26832	42004	61233	410299		
COMM-INSTL		76968	1171	2477	10498	5430		
INPROCESS		37109		65	19720			
INTERNAL COMB					1433			
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
POINT TOTAL		12386863	38696	78149	97450	415729		
GRAND TOTAL	2920	12477843	103846	983259	375200	503629	2410239	360946
	LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-PETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
POINT SOURCES								
EXT COMB					41			
ELEC GEN					6230	9234		
INDUSTRIAL								
COMM-INSTL								
INPROCESS								
INTERNAL COMB								
ELEC GEN								
INDUSTRIAL								
COMM-INSTL								
GRAND TOTAL				6271	9234			

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STATE: WYOMING

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ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL	7825		21233	397	9160		
INDUSTRIAL	1058460	111621	284517	456			
COMM-INSTL	23047	50795	69607	179			

MOBILE

LIGHT DUTY VEHICLES						969881	
LIGHT DUTY TRUCKS						156171	
HEAVY DUTY VEHICLES						56999	316014
RAILROAD							385012
OFF-HIGHWAY						41670	95154
VESSELS						4690	

AREA TOTAL	1089332	162416	375357	1032	9160	1228811	796180
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POINT SOURCES

EXT COMB

ELEC GEN	10089077	19004	13581	167			
INDUSTRIAL	241013	160532	24436	482	20792		
COMM-INSTL							

INPROCESS

INTERNAL COMB	62411	454	1378	199			
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ELEC GEN

INDUSTRIAL

COMM-INSTL

POINT TOTAL	10392501	179990	39395	851	20792		
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GRAND TOTAL

GRAND TOTAL	11481833	342406	414752	1883	29952	1228811	796180
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LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN	27376						
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INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

GRAND TOTAL	27376						
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1

1

STATE: WYOMING

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/21/80

ANTH COAL ***** TONS	BITM COAL ***** TONS	RESID OIL ***** 1000 GALS	DIST OIL ***** 1000 GALS	NAT GAS ***** 10E6 CUFT	WOOD/BARK ***** TONS	GASOLINE ***** 1000 GALS	DIESEL ***** 1000 GALS
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AREA SOURCES

STATIONARY

RESIDENTIAL	8630		5610	14060	10100		
INDUSTRIAL	1166990	29490	75170	16060			
COMM-INSTL	25410	13420	1E390	6360			

MOBILE

LIGHT DUTY VEHICLES					256243		
LIGHT DUTY TRUCKS					41259		
HEAVY DUTY VEHICLES					15059	83491	
RAILROAD						101720	
OFF-HIGHWAY						11010	25140
VESSELS						1080	

AREA TOTAL	1201030	42910	99170	36480	10100	324651	210351
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POINT SOURCES

EXT COMB

ELEC GEN	11123568	5021	3588	5903			
INDUSTRIAL	265726	42412	6456	17209	22923		
COMM-INSTL							
INPROCESS	68810	120	364	7015			
INTERNAL COMB							
ELEC GEN				95			
INDUSTRIAL							
COMM-INSTL							

POINT TOTAL	11458104	47553	10408	30222	22923		
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GRAND TOTAL	12659134	90463	109578	66702	33023	324651	210351
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LIGNITE ***** TONS	COKE ***** TONS	BAGASSE ***** TONS	PROCESS GAS ***** 10E6 CUFT	LIQ-RETRO ***** 1000 GALS	JET FUEL ***** 1000 GALS	SOLID WASTE ***** TONS	LIQUID WASTE ***** 1000 GALS
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POINT SOURCES

EXT COMB

ELEC GEN	30183						
INDUSTRIAL					29		
COMM-INSTL							
INPROCESS							
INTERNAL COMB							
ELEC GEN							
INDUSTRIAL							
COMM-INSTL							

GRAND TOTAL	30183						
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STATE: AMERICAN SAMOA

NEDS ANNUAL FUEL SUMMARY REPORT
USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/26/80

ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	1000 LTRS	1000 LTRS	10E6 CUMTRS	TONNES	1000 LTRS	1000 LTRS

AREA SOURCES

STATIONARY
RESIDENTIAL
INDUSTRIAL
COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES
LIGHT DUTY TRUCKS
HEAVY DUTY VEHICLES
RAILROAD
OFF-HIGHWAY
VESSELS

AREA TOTAL

POINT SOURCES

EXT COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL
INPROCESS
INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

POINT TOTAL

GRAND TOTAL

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONNES	TONNES	TONNES	10E6 CUMTRS	1000 LTRS	1000 LTRS	TONNES	1000 LTRS

POINT SOURCES

EXT COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL
INPROCESS
INTERNAL COMB
ELEC GEN
INDUSTRIAL
COMM-INSTL

GRAND TOTAL

STATE: AMERICAN SAMOA

NEDS ANNUAL FUEL SUMMARY REPORT
USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/21/80

ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAJ GAS	WOOD/HAR	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL

INDUSTRIAL

COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES

LIGHT DUTY TRUCKS

HEAVY DUTY VEHICLES

RAILROAD

OFF-HIGHWAY

VESSELS

AREA TOTAL

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

POINT TOTAL

GRAND TOTAL

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

GRAND TOTAL

STATE: GUAM

NEDS ANNUAL FUEL SUMMARY REPORT
USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/26/80

ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
------------------------------	------------------------------	---------------------------------	--------------------------------	---------------------------------	------------------------------	--------------------------------	------------------------------

AREA SOURCES

STATIONARY

RESIDENTIAL

INDUSTRIAL

COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES

LIGHT DUTY TRUCKS

HEAVY DUTY VEHICLES

RAILROAD

OFF-HIGHWAY

VESSELS

AREA TOTAL

606

119570
16614

21177

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

809075

2686

12539

POINT TOTAL

809075

2686

12539

GRAND TOTAL

809681

2686

136184

33716

LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

GRAND TOTAL

STATE: GUAM

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/21/80

ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GASOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL

INDUSTRIAL

COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES

LIGHT DUTY TRUCKS

HEAVY DUTY VEHICLES

RAILROAD

OFF-HIGHWAY

VESSELS

AREA TOTAL

160

160

31590
4390

5595

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

213758

710

3313

POINT TOTAL

213758

710

3313

GRAND TOTAL

213918

710

35980

8908

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

GRAND TOTAL

III

STATE: VIRGIN ISLANDS

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBRUARY 19, 1980

DATE OF RUN: 02/26/80

ANTH COAL ***** TONNES	BITM COAL ***** TONNES	RESID OIL ***** 1000 LTRS	DIST OIL ***** 1000 LTRS	NAT GAS ***** 10E6 CUMTRS	WOOD/BARK ***** TONNES	GASOLINE ***** 1000 LTRS	DIESEL ***** 1000 LTRS
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AREA SOURCES

STATIONARY

RESIDENTIAL

INDUSTRIAL

COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES

LIGHT DUTY TRUCKS

HEAVY DUTY VEHICLES

RAILROAD

OFF-HIGHWAY

VESSELS

341

204063

37008

23042

610

AREA TOTAL

1098

341

264113

610

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

138153

250

1075

17543

504

POINT TOTAL

155696

1829

GRAND TOTAL

156794

2170

264113

610

LIGNITE ***** TONNES	COKE ***** TONNES	BAGASSE ***** TONNES	PROCESS GAS ***** 10E6 CUMTRS	LIQ-PETRO ***** 1000 LTRS	JET FUEL ***** 1000 LTRS	SOLID WASTE ***** TONNES	LIQUID WASTE ***** 1000 LTRS
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POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

GRAND TOTAL

STATE: VIRGIN ISLANDS

NEDS ANNUAL FUEL SUMMARY REPORT
 USER FILE CREATE DATE: TUESDAY FEBUARY 19, 1980
 AREA FILE CREATE DATE: TUESDAY FEBUARY 19, 1980

DATE OF RUN: 02/21/80

ANTH COAL	BITM COAL	RESID OIL	DIST OIL	NAT GAS	WOOD/BARK	GAOLINE	DIESEL
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	1000 GALS	1000 GALS	10E6 CUFT	TONS	1000 GALS	1000 GALS

AREA SOURCES

STATIONARY

RESIDENTIAL

INDUSTRIAL

COMM-INSTL

MOBILE

LIGHT DUTY VEHICLES

LIGHT DUTY TRUCKS

HEAVY DUTY VEHICLES

RAILROAD

OFF-HIGHWAY

VESSELS

90

53914

9777

6088

161

AREA TOTAL

290

90

69779

161

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

36500 66

284

4635 133

POINT TOTAL

41135 483

GRAND TOTAL

41425 573

69779

161

LIGNITE	COKE	BAGASSE	PROCESS GAS	LIQ-PETRO	JET FUEL	SOLID WASTE	LIQUID WASTE
*****	*****	*****	*****	*****	*****	*****	*****
TONS	TONS	TONS	10E6 CUFT	1000 GALS	1000 GALS	TONS	1000 GALS

POINT SOURCES

EXT COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

INPROCESS

INTERNAL COMB

ELEC GEN

INDUSTRIAL

COMM-INSTL

GRAND TOTAL

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

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16. ABSTRACT This report summarizes annual estimates of total consumption of major fuels such as coal, fuel oil, natural gas, gasoline, and diesel fuel. Estimates of the consumption of a number of other comparatively minor fuels are also included. The data are distributed according to major categories of air pollutant emissions sources and are reported for the nation as a whole and for individual states, territories, and the District of Columbia. The data compilations are obtained from the U.S. Environmental Protection Agency's National Emissions Data System (NEDS). Portions of the NEDS data are reported to EPA by state agencies under the provisions of Section 110 of the Clean Air Act and EPA Regulations, Title 40, Code of Federal Regulations, Part 51.321.		
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