NATIONAL AIR TOXICS INFORMATION CLEARINGHOUSE



Office of Air Quality Planning and Standards Research Triangle Park, North Carolina 27711

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State and Territorial Air Pollution Program Administrators Association of Local Air Pollution Control Officials

NATICH Data Base Users Guide for Data Viewing

September 1985

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NATIONAL AIR TOXICS INFORMATION CLEARINGHOUSE (NATICH) DATA BASE USERS GUIDE FOR DATA VIEWING

September 1985

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INTRODUCTION

INTRODUCTION

The National Air Toxics Information Clearinghouse (NATICH) data base is a computerized data base which contains indexed information on toxic and potentially toxic air pollutants. The NATICH data base has been established by the U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, to support state and local programs in the control of non-criteria air pollutants. The data base is intended to facilitate information exchange among state and local agencies and between EPA and state and local agencies and to minimize duplication of effort.

CONTENTS OF THE DATA BASE

At this time, the NATICH data base contains two major categories of data: (1) data collected from state and local air pollution control agencies on their air toxics activities, and (2) citations and abstracts to published documents and ongoing research related to toxic air pollutants from EPA and other agencies and organizations. More specifically, the data base contains the following types of information:

- Information Collected from State and Local Air Pollution Control Agencies
 - o agency definitions and general information
 - o regulatory program descriptions
 - o permitting data
 - o . pollutant monitoring information
 - o toxicity test results
 - o source test data

2. Citations/Abstracts

- o bibliographic citations/abstracts for published documents
- o descriptions of relevant ongoing research

Table 1 contains a more detailed description of the types of data contained in the NATICH data base.

Plans call for the data in the data base to be updated on a regular basis. New and different report programs also will be added.

HOW TO USE THIS GUIDE

This users guide is designed to explain how you, the Clearinghouse audience, can use the data base to obtain the information you need. The guide will lead you through a step-by-step procedure for accessing (entering) the data base, viewing the data, and obtaining a hard copy (printed) report.

The NATICH data base was designed to be easy to use. You have interactive viewing access to the data via a menu of report programs. Interactive access means that the computer will ask questions so that the data can be sorted for a broad range of questions about agencies, pollutants, sources, etc. To provide you with a clear-cut guide to the contents of the data base, the report menu lists your options. To view the data, you will first choose a report from the report menu and then make more specific data selection requests in response to questions that appear on the screen. This guide helps you work through some typical series of questions. You will have access to all of the information in the NATICH data base through a complete series of separate screens (a screen is the display on the terminal at any given time).

This guide is divided into three parts:

TABLE 1. SUMMARY OF DATA CONTAINED IN THE NATICH DATA BASE

Type	of	Dat	:a
------	----	-----	----

Description

1. State and Local Agency Data

- General Information

Agency information (agency name, address, telephone); air toxics contact names, telephone numbers.

- Regulatory Program
Description

Air toxics program description; acceptable ambient concentrations; pollutant research; methods development activities; non-health related impacts.

- Permitting Data

For each permit case reported to the Clearinghouse: facility category; SIC Code; year(s) permit issued/amended; permit identification number; control equipment; pollutants; emission limits; source of emissions.

- Ambient Monitoring Data

Pollutants measured; year measured; location of measurement; sampling technique; analytical method.

- Toxicity Test Results

For each pollutant for which toxicity test results are submitted to the Clearinghouse: mutagenicity, teratogenicity, carcinogenicity test observations; acute toxicity test results; subacute toxicity test results; chronic toxicity test results; human effects; references.

- Source Testing Data

For each source test reported to the Clearinghouse: facility category; SIC Code; test date; test identification numbers; sampling techniques; analytical methods; pollutants measured; measured emission rates; location of measurement.

2. Citations/Abstracts

- Published Documents

Documents types:

- emission factors documents
- exposure assessments
- health assessments
- National Emission Standards for Hazardous Air Pollutants (NESHAP) Background Information Documents

Type of Data

Description

- New Source Performance Standards (NSPS) Background Information Documents
- Risk assessments
- Source assessments
- Source sampling/ambient monitoring methodologies
- Technical monitoring documents
- Federal Register Notices

- Ongoing Research

Research types:

- Chemical Hazard Information Profiles (CHIPs) (Sponsor: U.S. EPA, Office of Toxic Substances)
- Emission Factor Documents
 (Sponsor: U.S. EPA, OAQPS)
- Epidemiology Studies (Sponsor: National Institute of Occupational Safety and Health (NIOSH))
- Exposure Assessments (Sponsor: U.S. EPA, Office of Health and Environmental Assessment)
- Monitoring, sampling and analysis projects (Sponsor: U.S. EPA, Office of Research and Development (ORD))
- NESHAP background information projects (Sponsor: U.S. EPA, OAQPS)
- NSPS-111(d) background information projects (Sponsor: U.S. EPA, OAQPS)
- Pre-regulatory Assessments (Sponsor: EPA, OAQPS)
- Risk Assessments (Sponsor: U.S. EPA, Office of Health and Environmental Assessment, ORD)
- Source Assessments (Sponsor: U.S. EPA)
- Toxicology projects (U.S. EPA, ORD and NIOSH)

This data is not in the data base at the present time. Plans call for it to be included in the future.

- o SECTION 2-GENERAL INSTRUCTIONS contains general information on hardware and software you will need to access the data base and entering and exiting the data base, etc.
- o SECTION 3-USING THE MENU explains in detail how you use the report menu to select the information you want to see. In general, you may access the data in four ways: agency-specific information, pollutant-specific information, source-specific information, and references to published air toxics documents and ongoing research.
- o SECTION 4-DATA VIEWING SCREENS shows you all of the data viewing screens that are currently available and how to access them. These are grouped according to the four categories mentioned in the description of Section 3.

Appendices A, B, and C contain additional information useful in accessing the data.

Appendix A lists the state and local agencies that have submitted information to the data base and their acronyms. The agency acronym is included in many of the viewing displays instead of the full name of the agency; therefore, you should familiarize yourself with the acronyms or keep a reference copy of the list handy. Generally, the acronym consists simply of the two-letter state abbreviation for the state agencies. For the local agencies, an abbreviation for the city, county, or local district name is added to the two-letter state abbreviation. For example, the acronym for the Bureau of Air Quality Control for the state of Pennsylvania is PA; the acronym for Air Management Services for the city of Philadelphia is PA-Phil.

Appendix B presents a list of primary names for pollutants in the data base, their Chemical Abstract Service Registry numbers (CAS #) and one synonym. This list will expand as pollutants are added to the data base and additional synonyms will be added as well. The CAS # is a unique number assigned to chemicals by the American Chemical Society CAS Registry System. The CAS #s are independent of nomenclature and have no chemical significance. They are assigned as each new chemical substance enters the CAS Registry System.

You may access pollutant-specific information in the data base using either a pollutant name or a CAS #; however, to avoid potential problems caused by entry errors (misspelling or alternate spelling of the pollutant name or the use of a synonym not recognized by the data base) the use of a CAS # is preferable. In cases where a CAS # has not been assigned by the CAS Registry System to a pollutant or group of pollutants contained in the data base, we have assigned a call name to serve in the same capacity. The call names consist of some combination of letters beginning with CL (for Clearinghouse), and are therefore easily distinguished from CAS #s which are solely numeric. For example, the call name assigned to Total Reduced Sulfur, which does not have a CAS #, is CL-TRS.

Appendix C presents a complete list of Standard Industrial Classification Codes (SIC Codes) and corresponding short titles for a comprehensive range of economic activities. The SIC Code was developed by the Federal government (U.S. Department of Commerce) for use in the classification of establishments by type of activity in which they are engaged. The classification is structured on a hierarchical two-digit, three-digit, and four-digit industry code basis, according to the level of industrial detail. The two-digit number stands for the major industrial group (e.g., primary metal industries), the three-digit for the group (e.g., primary nonferrous metals) and the four-digit number for the industry (e.g., primary aluminum).

Source-specific information, such as permitting or source testing data, is classified in the data base by SIC Code. The most direct means to access source-specific information in the data base is to use the SIC Code. For instance, if you are interested in viewing permitting information for facilities engaged in the manufacture of paints and allied products, you would access the data using SIC Code 2851. The letters UNAV (for unavailable) have been assigned in place of a SIC Code to unclassified source-specific data submitted to the Clearinghouse.

FOR MORE INFORMATION

If you have any questions about accessing data in the data base, please call or write:

Tom Collins
Radian Corporation
P. O. Box 9948
Austin, Texas 78766
(512) 454-4797

If you would like to request an answer to a specific inquiry or a hardcopy report of selected data, please call or write:

> Nancy Gates Radian Corporation P. O. Box 9948 Austin, Texas 78766 (512) 454-4797

Nancy Riley
Pollutant Assessment Branch, MD-12
U.S. Environmental Protection Agency
Research Triangle Park, NC 27711
(919) 541-5519

Questions or comments about the data base should also be addressed to Nancy Gates at the address and telephone number listed above, or to:

Karen Blanchard Pollutant Assessment Branch, MD-12 U.S. Environmental Protection Agency Research Triangle Park, NC 27711 (919) 541-5519 FTS 629-5519

GENERAL INSTRUCTIONS

GENERAL INSTRUCTIONS

Hardware and Software Requirements

The NATICH data base resides in EPA's IBM mainframe computer in Research Triangle Park, North Carolina. You may access the data base using a micro or mini computer, or directly on the EPA mainframe computer. If you are using a micro (personal computer) or mini computer at your own location, you will also need a modem to allow your computer to communicate with the EPA mainframe via telephone.

In addition, you will need a VT 100 ANSI full-screen emulator package such as SMARTERM or SMARTCOMII to allow you to see the data as it appears in the data base. You will find it much easier to use the data base if you have a full-screen, rather than a line-by-line emulator. If you have an emulator that only allows you to look at one line at a time, you will be inconvenienced by lines getting cut off, lines wrapping around, and the cursor not always being where you want it to be.

Accessing the Data Base

This section outlines general procedures for accessing the data base. Specific procedures will depend on the kind of computer, modem, and emulator package you are using. Details such as configuring your equipment to communicate with the NATICH data base will vary and you will need to consult the user guides for your computer, modem, and emulator package to accomplish this task.

In general, follow these four steps to gain access to the NATICH data base.

1. Set up an account with EPA. You will need to obtain a User ID, an

account name, a FIMAS ID number, a password, and the telephone number for your local TYMNET network. The TYMNET network is the means by which you can connect with the EPA computer which contains NATICH. To set up your account, contact your Regional EPA ADP Coordinator listed below:

```
I - Michael MacDougall (617) 223-5885 FTS 223-5885
Region
Region
        II - Robert Messina
                                (212) 264-9850
                                                FTS 264-9850
Region III - Walter Castile
                                (215) 597-8046
                                                FTS 597-8046
        IV - Randall Davis
                                (404) 881-2316
                                                FTS 257-2316
Region
                                (312) 353-2074
Region

∇ - Beryl Jacobson

                                                FTS 353-2074
Region
         VI - David White
                                (214) 767-2641
                                                FTS 729-2641
Region VII - Paul Hirth
                                (816) 774-2827
                                                FTS 757-2827
                                (303) 837-4925
Region VIII - Carl Woster
                                                FTS 564-4925
        IX - Shun Obinata
                                (415) 974-7478 FTS 454-7478
Region
        X - James Peterson
                                (206) 442-2977 FTS 399-2977
Region
```

or

Nancy Riley
Pollutant Assessment Branch, MD-12
U.S. Environmental Protection Agency
Research Triangle Park, NC 27711
(919) 541-5519

- Configure your terminal for communication with the NATICH data base.
 Consult your users guide to set up the parameters needed by your emulator package. Use:
 - o 1200 baud rate;
 - o Even parity;
 - o Full duplex;
 - o Seven data bits; and
 - o One stop bit.
- 3. Dial your local TYMNET number provided to you when you set up your account.
- 4. Follow these log-on procedures.

If you have a TTY (line by line) emulator:

When you see the prompt "PLEASE LOGON"

o Enter "IBMEPAl; NCC and press the carriage return (<R>).

Next you will see "IBM....ON LINE"

o Press <R>.

You will see "ENTER TSO, OBS, ETC."

o Enter "TSO" and <R>.

When you see "ENTER LOGIN"

o Enter "LOGIN" and <R>.

Next you'll be asked to "ENTER USER ID," 'ENTER PASSWORD," AND "ENTER FIMAS ID"

- o Enter your user ID, password, and FIMAS ID and <R>.
- o Then enter your account name and <R>.

When you see the prompt "READY"

- o Enter "NATP" and <R>
- o Enter "NATICH" and <R>.

If you have a full screen emulator:

When a string of numbers and letters appears on the screen

o Enter "A" and <R>.

When you see the prompt "PLEASE LOGIN"

o Enter "EPAFULL; NCC and <R>.

Next you will see "IBM...ON LINE"

o Enter MMM.

You will see "WELCOME TO ACF/VTAM VERSION 2. HIT ENTER FOR MENU SELECTION"

o Press <R>.

On your screen you will see a menu of choices labeled A through G

- o Enter "A" for CIS production and <R>.
- o Enter "CSSN" and <R>.

Next you will be asked to enter your user ID, account name, FIMAS ID, and password. You do not need to enter a group.

When you have entered these items you will see the prompt "SIGN ON IS COMPLETE"

- o Enter "NATP" and <R>.
- o Enter "NATICH" and <R>.

You are now connected with the NATICH data base. You will see on your terminal the first screen of the Main Reports menu. Proceed as described in Section 3 to select a report from the menu.

The costs of accessing the NATICH data base have not yet been determined. You will need to check these costs with the EPA or Radian contacts listed at the end of Section 1.

Moving the Cursor

The cursor is a small blinking square that appears at the spot where you begin typing in your responses to questions asked on the screen. It appears at different locations on different screens, depending on the format of a particular screen.

In general, you hit the tab key (or CTRL and I keys together) to move the cursor to the next input field and the reverse tab key (*CTRL and G keys together) to move the cursor to the previous input field.

When instructions tell you to enter letters inside quotation marks, you should type the letters on your keyboard. Any letter or letters inside brackets (< >) indicate a specific key such as <Return> or <Ctrl>. The <Return> key is always specified in this guide as <R>.

In general, when you see the "MORE" prompt on your screen, you should press the <R> key to continue making selections in the data base.

Other cursor movements will depend on the computer keyboard and emulator package you are using. To find this information, consult the users manuals that you receive with this hardware and software.

Exiting the Data Base

To exit from the Main Reports menu and end the session:

o Enter "0" (zero) and <R>.

To exit from the sub-menus and end the session:

o Enter "E" and $\langle R \rangle$.

When you see the prompt "NATURAL SESSION TERMINATED"

o Enter "CSSF LOGOFF" and <R>.

You have now logged off from the NATICH data base. To disconnect from the EPA computer, follow your emulator package instructions for hanging up the phone.

Producing a Hard Copy Report

You have several options to obtain a hard copy report of selected data in the data base. You may:

- 1. Use the escape call for your terminal to obtain a report of the current screen view;
- 2. Set up your terminal so that your printer echoes everything that comes up on the screen; or
- 3. Set up your terminal to capture what comes up on the screen onto a local file. Print the contents of that file after you log off NATICH.

Consult the users guide for your equipment to use any of these printing options.

If you do not have access to a printer, you may request a hard copy report of selected data from the Clearinghouse staff. Please contact:

Nancy Gates Radian Corporation P. O. Box 9948 Austin, Texas 78766 (512) 454-4797

To order NTIS reports or unpublished research, use the procedures described in any bibliography published by the NATICH.

USING THE REPORTS MENUS

USING THE REPORTS MENUS

Overview

You have interactive viewing access to all the data in the NATICH data base via menus of report programs. You can generate hard copy reports of data on your own computer or you may request a copy from the Clearinghouse (see Section 2). Table 2 lists the report programs currently available in the data base. The reports menus encompass a comprehensive series of combinations of data to answer a broad range of typical questions. These menus provide you with a clear-cut guide to the contents of the data base.

The report menus are organized in one main menu and four sub-menus each containing a category of reports (e.g., agency information, pollutant information, source information, etc.). The flow diagram in Figure 1 illustrates just how the five menus fit together and how they relate to the rest of the data base.

TABLE 2. NATIONAL AIR TOXICS INFORMATION CLEARINGHOUSE AVAILABLE REPORTS SELECTION MENU

AGENCY INFORMATION

- (1) VIEW AGENCY NAME, ADDRESS, PHONE #, CONTACTS
- (2) VIEW AIR TOXICS PROGRAM INFORMATION BY AGENCY
- (3) VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY AGENCY
- (4) VIEW POLLUTANT RESEARCH INFORMATION BY AGENCY
- (5) VIEW METHODS DEVELOPMENT ACTIVITIES BY AGENCY
- (6) VIEW NON-HEALTH RELATED IMPACTS INFORMATION BY AGENCY
- (7) VIEW PERMITTING INFORMATION BY AGENCY
- (8) VIEW SOURCE TESTING INFORMATION BY AGENCY
- (9) VIEW AMBIENT AIR MONITORING DATA BY AGENCY

POLLUTANT INFORMATION

- (10) VIEW LIST OF POLLUTANTS AND CAS NUMBERS
- (11) VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY POLLUTANT
- (12) VIEW POLLUTANT RESEARCH INFORMATION BY POLLUTANT
- (13) VIEW PERMITTING INFORMATION BY POLLUTANT
- (14) VIEW SOURCE TESTING INFORMATION BY POLLUTANT
- (15) VIEW AMBIENT MONITORING INFORMATION BY POLLUTANT

SOURCE INFORMATION

- (16) VIEW SIC CODES AND INDUSTRY CATEGORIES
- (17) VIEW PERMITTING INFORMATION BY SIC CODE
- (18) VIEW SOURCE TESTING INFORMATION BY SIC CODE

RESEARCH

(19) VIEW BIBLIOGRAPHIC AND ONGOING RESEARCH CITATIONS BY KEY WORD

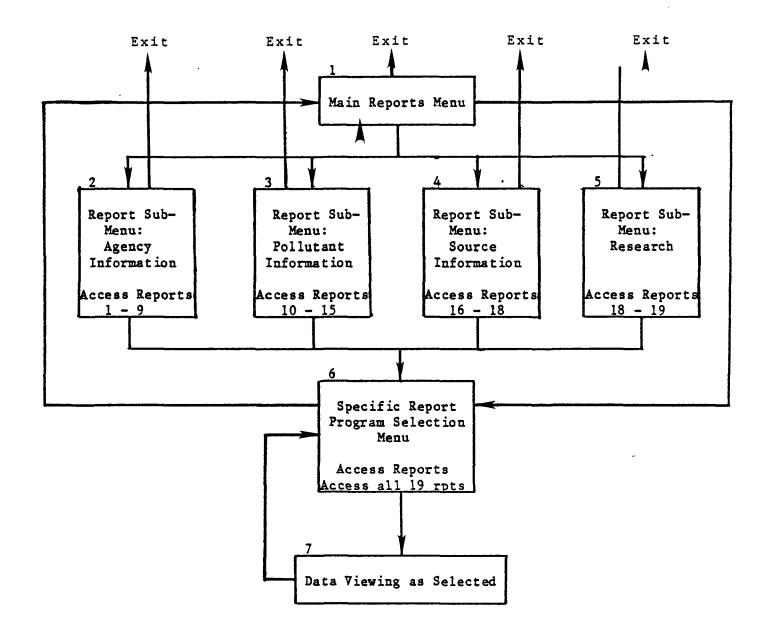


Figure 1. Flow Diagram of Data Viewing in NATICH Data Base

To view data, you will first make a selection from the main reports menu. As the flow chart indicates, you may then move from the main reports menu to the four detailed sub-menus or directly to a specific report program selection menu (Step 6). Once you have viewed data (Step 7), you may move back to the report program selection menu for that data (Step 6) and from there directly

to the main reports menu (Step 1). This flow chart will become more meaningful to you as you work your way through the data viewing screens.

All the data contained in the data base is organized into four categories. These categories represent the four major avenues of access to the data. They are:

- o Agency Information;
- o Pollutant Information;
- o Source Information; and
- o Research.

The avenue of access you choose will depend on the primary orientation of the data you are looking for. If you want details of a specific agency's air toxics activities, for example, acceptable ambient concentrations established by that agency, you have several choices. First, if you have used the data base before, you may know the specific type of report you are looking for. If this is the case, you can go from the main reports menu directly to the report that you want.

Second, you can go from the main reports menu to the Agency Information reports menu. There you can scan the available Agency reports. You will find that item #3 on the menu is:

(3) VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY AGENCY.

Select Report #4 to obtain a data view of acceptable ambient air concentrations for any or all pollutants established by the state of Connecticut, for example.

If, on the other hand, you are looking for acceptable ambient concentrations established by all agencies for a specific pollutant, scan the available reports in the Reports menu for POLLUTANT INFORMATION. You will find that item #11 on the menu is:

(11) VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY POLLUTANT.

Select Report #11 to obtain a data view of acceptable ambient concentrations for a specific pollutant, acrylonitrile for example, established by any or all agencies and included in the data base.

Likewise the menu items in the SOURCE INFORMATION reports menu provide you with data views which display information by a specific source or source category that is included in the data base. And the menu items under RESEARCH allow you to select from the citations to published documents and ongoing research by key word.

There is intentional overlap in the data views available in the four categories of report programs. In general, complete information submitted to the data base by state and local agencies is available using reports in the AGENCY INFORMATION category. A complete compilation of references to published documents and ongoing research is available using reports in the RESEARCH category. Selected sorts of the data by pollutant and by source are available using report programs in the POLLUTANT INFORMATION category and the SOURCE INFORMATION category, respectively.

Effective searching in the data base may involve moving from one category of report programs to another. When using the report programs in the POLLUTANT INFORMATION and the SOURCE INFORMATION categories, for example, you may see a piece of data (e.g., reference to a permit issued by a specific agency for a pharmaceutical plant) about which you would like to obtain the complete set of information submitted to the data base by a state or local agency. You can obtain the complete information (e.g., the details of a

specific permit case) by accessing the appropriate program in the AGENCY INFORMATION category. If you would like to obtain more detailed information than is contained in the data base, you should write or telephone the contact listed on your screen or an appropriate contact from the contacts directory available via Report #1 VIEW AGENCY NAME, ADDRESS, PHONE #, CONTACTS.

The remainder of this section presents the screens that you will see after you enter the NATICH data base and guides you through the selection of data displays via the menus of report programs.

NATIONAL AIR TOXICS INFORMATION CLEARINGHOUSE

MAIN REPORTS MENU

ENTER: (0) EXIT MAIN REPORTS MENU AND END SESSION

(1) GO TO AGENCY INFORMATION MENU OF AVAILABLE REPORTS

(2) GO TO POLLUTANT INFORMATION MENU OF AVAILABLE REPORTS

(3) GO TO SOURCE INFORMATION MENU OF AVAILABLE REPORTS

(4) GO TO RESEARCH MENU OF AVAILABLE REPORTS

(5) SELECT A REPORT PROGRAM DIRECTLY

SELECTION: 1

This is the first screen you will see after you enter "NATICH," and is called the Main Reports Menu. It gives you six choices. The first choice (Choice "0") allows you to immediately end the session. (To end the session, follow logoff instructions outlined in Section 2.) The next four choices (1-4) allow you to go to one of four sub-menus (agency information, pollutant information, source information and research) from which you may select a report program. The last choice allows you to select a report program directly without going to one of the four sub-menus.

REPORT MENU: AGENCY INFORMATION

- (1) VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, CONTACTS
- (2) VIEW AIR TOXICS PROGRAMS INFORMATION BY AGENCY
- (3) VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY AGENCY
- (4) VIEW POLLUTANT RESEARCH INFORMATION BY AGENCY
- (5) VIEW METHODS DEVELOPEMENT ACTIVITIES BY AGENCY
- (6) VIEW NON-HEALTH RELATED IMPACTS INFORMATION BY AGENCY
- (7) VIEW PERMITTING INFORMATION BY AGENCY
- (8) VIEW SOURCE TESTING INFORMATION BY AGENCY
- (9) VIEW AMBIENT MONITORING DATA BY AGENCY

ENTER: < FROM ABOVE LIST FOR DATA VIEWING DESIRED

<R> TO CONTINUE WITH THIS MENU

'E' TO EXIT REPORTS MENU AND END SESSION

SELECTION:

This is the screen you will see if you selected choice "1" from the Main Reports menu. It displays the first category of report programs: AGENCY INFORMATION. You now have three choices. If you would like to look at one of the nine reports listed on the menu, enter the number of the report where it says "SELECTION."

To return to the Main Reports menu:

o Enter <R>.

To exit from this menu and end the session:

o Press "E."

For a more detailed look at the Agency Information menu and the reports themselves, see Section 4 of this Guide.

REPORT MENU: POLLUTANT INFORMATION

- (10) VIEW POLLUTANT NAMES AND CAS NUMBERS
- (11) VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY POLLUTANT
- (12) VIEW POLLUTANT RESEARCH INFORMATION BY POLLUTANT
- (13) VIEW PERMITTING INFORMATION BY POLLUTANT
- (14) VIEW SOURCE TESTING INFORMATION BY POLLUTANT
- (15) VIEW AMBIENT MONITORING DATA BY POLLUTANT
- ENTER: FROM ABOVE LIST FOR DATA VIEWING DESIRED
 - <R> TO CONTINUE WITH THIS MENU
 - 'E' TO EXIT REPORTS MENU AND END SESSION
- SELECTION: __

If you chose to look at the Pollutant Information sub-menu, (Choice 2 on the Main Reports menu), you will see this screen. Again, you may look at one of the six reports, continue with the menu, or end the session. In addition to the six reports in the pollutant information category, you can also view bibliographic citations and on-going research by pollutant in Report 19 in the Research category (see page 3-10).

For a more detailed look at the Pollutant Information report menus and example reports, see Section 4.

REPORT MENU: SOURCE INFORMATION

- (16) VIEW SIC CODES AND INDUSTRY CATEGORIES
- (17) VIEW PERMITTING INFORMATION BY SIC CODE
- (18) VIEW SOURCE TESTING INFORMATION BY SIC CODE

<R> TO CONTINUE WITH THIS MENU

'E' TO EXIT REPORTS MENU AND END SESSION

SELECTION: __

This screen is the Source Information sub-menu which you will see if you select Choice "3" from the Main Reports menu. Again, you may select one of three reports, you may continue with this menu or end the session. Note that sources are listed by SIC Code. In addition to the three reports shown above, you may also look for bibliographic citations and on-going research by SIC Code in Report 19 (see page 3-10).

For a more detailed look at the Source Information report menus and the reports themselves, see Section 4.

REPORT MENU: RESEARCH

(19) VIEW BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH BY KEYWORD

ENTER: < FROM ABOVE LIST FOR DATA VIEWING DESIRED

<R> TO CONTINUE WITH THIS MENU

'E' TO EXIT REPORTS MENU AND END SESSION

SELECTION:

This screen displays the fourth category of report programs: RESEARCH. The choices are identical to the choices on all the sub-menu screens. To view bibliographic citations and ongoing research by key word, enter "19." Bibliographic citation and ongoing research screens are shown in Section 4. If you press <R> you will return to the Main Reports Menu.

NATIONAL AIR TOXICS INFORMATION CLEARINGHOUSE

MAIN REPORTS MENU

ENTER: (0) EXIT MAIN REPORTS MENU AND END SESSION

(1) GO TO AGENCY INFORMATION MENU OF AVAILABLE REPORTS
(2) GO TO POLLUTANT INFORMATION MENU OF AVAILABLE REPORTS

(3) GO TO SOURCE INFORMATION MENU OF AVAILABLE REPORTS

(4) GO TO RESEARCH MENU OF AVAILABLE REPORTS

(5) SELECT A REPORT PROGRAM DIRECTLY

SELECTION: 5

ENTER NUMBER OF REPORT PROGRAM: 1_

To go immediately to one of the 19 reports programs from the Main Reports menu:

o Enter a "5"--SELECT A REPORT PROGRAM DIRECTLY. You will then see:
"ENTER NUMBER OF REPORT PROGRAM" and you must enter the number of
the report you want to view.

As you have seen, you may use the sub-menus to select a report (choices 1-4) or you may go directly to a report (choice 5).

DATA VIEWING SCREENS

DATA VIEWING SCREENS

Overview

This section displays all of the data viewing screens that are currently available and explains how to use them. As discussed in the previous section, the reports menus and associated data viewing screens are organized into four general categories which represent the four major avenues of access to the data. Again, they are:

- o AGENCY INFORMATION;
- o POLLUTANT INFORMATION;
- o SOURCE INFORMATION; and
- o RESEARCH.

The screens you see illustrated in this section are the screens that will appear on your terminal after you select a report from the reports menus. They are presented in numeric order from Report # 1 through Report # 19. For a review of how to use the reports menus to select the data you want to see, please read Section 3.

AGENCY INFORMATION

REPORT # 1

VIEW AGENCY NAME, ADDRESS, PHONE NUMBER AND CONTACTS

REPORT 1. AGENCY NAME, ADDRESS, PHONE #, AND CONTACTS

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, CONTACTS FOR SPECIFIC AGENCY

(2) VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, CONTACTS FOR ALL AGENCIES

SELECTION: 1

This is the menu screen for Report # 1. You have reached this screen in one of two ways: 1) by entering a "5" on the main reports menu where it said "SELECT A REPORT MENU DIRECTLY" or 2) by entering a "1" on the AGENCY INFORMATION menu where it says "VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, AND CONTACTS."

On this screen you have three choices: to return to the main reports menu, to look at general agency information (e.g., agency name, address, phone number, and contacts) for a specific agency contained in the data base, or to look at general agency information for all of the agencies contained in the data base.

To look at agency information for a specific agency:

o Enter "1" and <R>.

REPORT 1. AGENCY NAME, ADDRESS, PHONE #, AND CONTACTS

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, CONTACTS FOR SPECIFIC AGENCY

(2) VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, CONTACTS

FOR ALL AGENCIES

SELECTION: 1

ENTER 2-LETTER STATE ABBREVIATION (OR <R> TO EXIT): CA

You will now be asked for the two letter abbreviation of the state where the agency is located. In this example, "CA" has been entered. Note that you also have the option of not continuing with this report.

MORE

PAGE 1

REPORT 1. AGENCY NAME, ADDRESS, PHONE #, AND CONTACTS

AGENCIES IN CA

- 1 CA AIR RESOURCES BOARD
- 2 BAY AREA AIR QUALITY MANAGEMENT DISTRICT
- 3 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
- 4 SACRAMENTO CO. AIR POLLUTION CONTROL DISTRICT
- 5 MONTEREY BAY UNIFIED AIR POLLUTION CONTORL DISTRICT
- 6 SANTA BARBARA CO. AIR POLLUTION CONTROL DISTRICT
- 7 SAN DIEGO CO. AIR POLLUTION CONTROL DISTRICT

PRESS <R> TO CONTINUE

You now see a screen that lists all of the agencies in California for whom there is data in the data base. The cursor will appear in the upper left corner of your screen next to the message "MORE." Press <R> to continue.

REPORT 1. AGENCY NAME, ADDRESS, PHONE #, AND CONTACTS

AGENCIES IN CA

- 1 CA AIR RESOURCES BOARD
- 2 BAY AREA AIR QUALITY MANAGEMENT DISTRICT
- 3 SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
- 4 SACRAMENTO CO. AIR POLLUTION CONTROL DISTRICT
- 5 MONTEREY BAY UNIFIED AIR POLLUTION CONTORL DISTRICT
- 6 SANTA BARBARA CO. AIR POLLUTION CONTROL DISTRICT
- 7 SAN DIEGO CO. AIR POLLUTION CONTROL DISTRICT

PRESS <R> TO CONTINUE

SELECT NUMBER FOR AGENCY YOU WISH TO VIEW: 1

A prompt will appear which reads "SELECT NUMBER FOR AGENCY YOU WISH TO VIEW." When you find the agency you are looking for, enter its number where it says "SELECT NUMBER FOR AGENCY YOU WISH TO VIEW." In this example, "1" has been selected.

REPORT 1. AGENCY NAME, ADDRESS, PHONE #, AND CONTACTS

NAME: CA AIR RESOURCES BOARD

ADDRESS: BOX 2815

CITY: SACRAMENTO STATE: CA

ZIP: 95812 PHONE: (916)-322-2990

SUBJECT AREA	CONTACT NAME	TELEPHONE	
••••••		***********	
REGULATORY PROGRAM:	PETER D. VENTURINI	(916)-445-0650	
PERMITTING:	WILLIAM V. LOSCUTOFF	(916)-322-6023	
SOURCE TESTS:	WILLIAM V. LOSCUTOFF	(916)-322-6023	
AMBIENT MONITORING:	G.C. HASS	(818)-575-6808	
EMISSIONS INVENTORY:	TERRY MCGUIRE	(916)-322-5350	
HEALTH EFFECTS:	DR. JOHN HOLMES	(916)-445-0753	

PRESS <R> TO RETURN TO REPORT 1 MENU _

This screen presents general information for the agency you selected, in this case the California Air Resources Board. When you are ready to return to the Report 1 menu, press <R>.

REPORT 1. AGENCY NAME, ADDRESS, PHONE #, AND CONTACTS

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, CONTACTS FOR SPECIFIC AGENCY

(2) VIEW AGENCY NAME, ADDRESS, PHONE NUMBER, CONTACTS FOR ALL AGENCIES

SELECTION: 2

Suppose you want to see general agency information for all of the agencies contained in the data base. This time you enter a "2" where it says "SELECTION" and <R>. Remember that this will be long list of all the agnecies included in the data base.

REPORT 1. AGENCY NAME, ADDRESS, PHONE #, AND CONTACTS

NAME: AK DEPT. OF ENV. CONSERVATION

ADDRESS: POUCH 0

CITY: JUNEAU STATE: AK

ZIP: 99811 PHONE: (907)-465-2606

SUBJECT AREA	CONTACT NAME	TELEPHONE	
***************************************		•••••	
REGULATORY PROGRAM:	STAN HUNGERFORD	(907)-465-2666	
PERMITTING:	DAVE ESTES	(907)-465-2666	
SOURCE TESTS:	NONE	()	
AMBIENT MONITORING:	NONE	()	
EMISSIONS INVENTORY:	NONE	()	
HEALTH EFFECTS:	NONE	()	

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 1 MENU

Now you will see the first agency contained in the data base. If you press <R> you will see general information for the next agency. As you continue to press <R> after each agency you will eventually see information for all of the agencies listed in the data base. When you have seen all of the information you want, press "E" to return to the Report 1 menu.

You may also exit to the Report # 1 menu by pressing "E" at any point in the sequence.

REPORT # 2

VIEW AIR TOXICS PROGRAM INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AIR TOXICS PROGRAM
DESCRIPTIONS FOR
SPECIFIC AGENCY

(2) SELECT AGENCIES BY AIR
TOXICS PROGRAM CHARACTERISTICS

SELECTION: 1

This is the menu for Report # 2. You have three choices: to return to the main reports menu, to view air toxics program descriptions for a specific agency, or to select agencies by air toxics program characteristics.

Suppose you select "1." You will now be asked to enter the two letter abbreviation of the state where the agency is located. You will use the same agency selection sequence that you used in Report # 1.

STATE: IA AGENCY: IOWA DEPT. OF WATER, AIR, AND WASTE MANAGEMENT

REGULATORY CONTACT: REXFORD A. WALKER PHONE: (515)-281-8924

PROGRAM STATUS

- 1. AIR TOXICS CONTROL PROGRAM (ATCP) IN PLACE?
- 2. DEVELOPING AN ATCP?

PROGRAM STRUCTURE

- 3. ATCP BASED ON PROMULGATED REGULATIONS?
- 4. ATCP BASED ON INFORMAL GUIDELINES?

PROGRAM SCOPE

- 5. SCOPE LIMITED TO SPECIFIC LIST OF POLLUTANTS?
- 6. SCOPE LIMITED TO LIST OF SOURCES/SOURCE CATEGORIES?
 APPLICATION
- 7. USE ACCEPTABLE AMBIENT CONC. IN PERMIT REVIEW PROCESS?
 - 8. FORMALLY ADOPTED AMBIENT STDS FOR NON-CRITERIA POLLUTANTS?
 - 9. AMBIENT CONC/STDS BASED ON SAFETY FACTOR APPLIED TO TLV?
- 10. AMBIENT CONC/STDS BASED ON ORIG. HEALTH EFFECTS RESEARCH?
 - 11. USE CTRL TECH. REQ. FOR SOURCES OF SPECIFIED POLLUTANTS?
- N 72. USE RISK ASSESSMENT ON CASE-SPECIFIC BASIS?
- N 13. MAINTALL-AN EMISSIONS INVENTORY FOR AIR TOXICS?
- PRESS OF TO CONTINUE OR 'E' TO EXIT TO REPORT 2 MENU

This screen shows air toxics program information for the Iowa Dept. of Water, Air, and Waste Management. The data are displayed as yes/no answers (on the far left of the screen) to a series of questions on program status, structure, scope and application. For instance, this agency does not have an air toxics control program in place, but is developing one.

Once you have viewed this information you have two choices: press <R> to view additional information on this agency's program (comments) or "E" to return to the Report 2 menu.

STATE: IA AGENCY: IOWA DEPT. OF WATER, AIR, AND WASTE MANAGEMENT

COMMENTS OR CLARIFICATIONS:

12. REVIEW OTHER AGENCIES RISK ASSESSMENT

13. WILL COMPLETE INITIAL INVENTORY IN 1985

1. REVIEW PERMIT APPLICATIONS ON A CASE BY CASE BASIS

PRESS <R> TO RETURN TO REPORT 2 MENU

If you pressed <R> on the last screen, you will now see the "comments or clarifications" screen for the Iowa Dept. of Water, Air, and Waste Management. Note that the numbers "12" and "13" on this screen refer to the "12" and "13" on the previous screen.

When you are finished with this screen, press <R> to return to the Report 2 menu.

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AIR TOXICS PROGRAM
DESCRIPTIONS FOR
SPECIFIC AGENCY

(2) SELECT AGENCIES BY AIR

TOXICS PROGRAM CHARACTERISTICS

SELECTION: 2

If you want to select agencies by air toxics program characteristics, enter a "2."

(ENTER 'Y' TO SELECT PROGRAM CHARACTERISTICS)

PROGRAM STATUS

- 1. AIR TOXICS CONTROL PROGRAM (ATCP) IN PLACE?
- Y 2. DEVELOPING AN ATCP?

PROGRAM STRUCTURE

- 3. ATCP BASED ON PROMULGATED REGULATIONS?
- Y 4. ATCP BASED ON INFORMAL GUIDELINES? PROGRAM SCOPE
- 5. SCOPE LIMITED TO SPECIFIC LIST OF POLLUTANTS?
- _ 6. SCOPE LIMITED TO LIST OF SOURCES/SOURCE CATEGORIES? APPLICATION
 - 7. USE ACCEPTABLE AMBIENT CONC. IN PERMIT REVIEW PROCESS?
- 8. FORMALLY ADOPTED AMBIENT STDS FOR NON-CRITERIA POLLUTANTS?
- 9. AMBIENT CONC/STDS BASED ON SAFETY FACTOR APPLIED TO TLV?
- 10. AMBIENT CONC/STDS BASED ON ORIG. HEALTH EFFECTS RESEARCH?
- _ 11. USE CTRL TECH. REQ. FOR SOURCES OF SPECIFIED POLLUTANTS?
- _ 12. USE RISK ASSESSMENT ON CASE-SPECIFIC BASIS?
- _ 13. MAINTAIN AN EMISSIONS INVENTORY FOR AIR TOXICS?

PRESS <R> FOR LIST OF AGENCIES WITH THESE CHARACTERISTICS

This screen allows you to select characteristics of air toxics programs. The data base will then search for agencies whose programs have the characteristics you have chosen.

To move the cursor down the list of characteristics, use the tab key; to move up, press <Control> and G at the same time.

Suppose you want to see all the agencies that are developing an air toxics control program and the program will be based on informal guidelines. You would enter a "Y" next to questions 2 and 4, and then press <R>. If you do not want to select a characteristic, do not enter an "N," just leave the space blank.

PROGRAM CHARACTERISTICS SELECTED:

1: 2: Y 3: 4: Y 5: 6: 7: 8: 9: 10: 11: 12: 13:

STATE	AGENCY	REGULATORY CONTACT	PHONE NUMBER
	•••••		•••••
IA	IA	REXFORD A. WALKER	(515)-281-8924
OR	OR - EUGENE	DON ARKELL	(503)-626-7618

PRESS <R> TO RETURN TO REPORT 2 MENU ___

This screen shows a list of the agencies with the characteristics you chose on the last screen.

To return to the Report 2 menu, enter <R>.

REPORT # 3

VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY AGENCY

REPORT 3. ACCEPTABLE AMBIENT CONCENTRATIONS BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) LIST ACCEPTABLE AMBIENT
CONCENTRATIONS FOR
SPECIFIC AGENCY

SELECTION: 1

This is the menu screen for Report # 3. It allows you to view data on acceptable ambient concentrations established by various agencies. You have two choices: to return to the main reports menu or to look at the acceptable ambient concentrations used by a specific agency.

To look at the acceptable ambient concentration data enter a "l." You will then be asked to select an agency using the same sequence described in Report # 1.

REPORT 3. ACCEPTABLE AMBIENT CONCENTRATIONS BY AGENCY

STATE: MI AGENCY: MI DEPT. OF NATURAL RESOURCES, AIR QUALITY DIV.

REGULATORY CONTACT: DR. GEORGE SU PHONE: (517)-322-1339

POLLUTANT CAS# CONC UNITS AV TM

O-ANISIDINE HYDROCHLORIDE 134-29-2 0.0600 MG/M3 ANNUAL

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 3 MENU ___

This screen now shows you the acceptable ambient concentrations used by the agency you selected—in this case, the Michigan Department of Natural Resources. In this example, only one pollutant is shown; in others you will see a list that fills the screen. When the latter occurs, press <R> to see more pollutants.

Note that a concentration of 0.0000 may not necessarily mean 0. It may mean that the concentration was not submitted or that the concentration is less than 0.0001 (1/10,000). For example, a concentration of 0.00005 would register in the data base as 0.0000.

REPORT # 4

VIEW POLLUTANT RESEARCH INFORMATION BY AGENCY

REPORT 4. POLLUTANT RESEARCH INFORMATION BY AGENCY

KEY TO RESEARCH ABBREVIATIONS:

HA = HEALTH ASSESSMENT ES = EPIDEMIOLOGICAL STUDY

SA = SOURCE ASSESSMENT MS = MONITORING STUDY

EA = EXPOSURE ASSESSMENT EF = EMISSION FACTOR STUDY

TT = TOXICITY TESTING RA = RISK ASSESSMENT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW POLLUTANT RESEARCH FOR SPECIFIC AGENCY

SELECTION: 1

This is the menu screen for Report # 4. The abbreviations that are used in this report are explained at the top of the screen. At the bottom of the screen you are given two choices: to return to the main reports menu or to look at pollutant research performed by a specific agency. To view pollutant research, enter a "1" and <R>.

Then select an agency using the selection sequence described in Report 1.

MORE
REPORT 4. POLLUTANT RESEARCH INFORMATION BY AGENCY

STATE: IA AGENCY: IOWA DEPT. OF WATER, AIR, AND WASTE MANAGEMENT
REGULATORY CONTACT: REXFORD A. WALKER PHONE: (515)-281-8924

POLLUTANT CAS# TYPE OF RESEARCH DOC

HYDROGEN SULFIDE 77783-06-4 SA Y

PRESS <R> TO RETURN TO REPORT 4 MENU ____

If you selected the Iowa Department of Water, Air, and Waste Management, you would see this screen. It shows that a source assessment has been performed for hydrogen sulfide and that a written document exists.

Enter <R> to return to the Report # 4 menu.

REPORT # 5

VIEW METHODS DEVELOPMENT ACTIVITIES BY AGENCY

REPORT 5. METHODS DEVELOPMENT ACTIVITIES BY AGENCY

METHODS DEVELOPMENT ACTIVITIES ARE:

EMISSIONS TESTING

AMBIENT MONITORING

DISPERSION MODELING APPLICATION, EVALUATION AND DEVELOPMENT

EMERGENCY RESPONSE PROCEDURES

AMBIENT EXPOSURE ASSESSMENT

EMISSIONS MODELING FROM NON-TRADITIONAL SOURCES

OTHER

ENTER: (0) RETURN TO MAIN REPORTS MENU

- (1) VIEW METHODS DEVELOPMENT ACTIVITIES FOR SPECIFIC AGENCY
- (2) LIST AGENCIES THAT HAVE SUBMITTED METHODS DEVELOPMENT ACTIVITY INFORMATION

SELECTION: 1

This is the menu screen for Report # 5. At the top of the screen are the seven types of methods development activities included in the data base.

You have three choices: to return to the main reports menu, to view methods development activities for a specific agency, or to view a list of the agencies that have submitted methods development activity information to the Clearinghouse.

To look at information for a specific agency, enter a "1" and <R>. Then select an agency according to the selection sequence shown in Report 1.

MORE

REPORT 5.

METHODS DEVELOPMENT ACTIVITIES

STATE: IA AGENCY: IOWA DEPT. OF WATER, AIR, AND WASTE MANAGEMENT
REGULATORY CONTACT: REXFORD A. WALKER PHONE: (515)-281-8690

1. EMISSIONS TESTING

Y/N: Y EXPLANATION: CAPTAN - ADAPTING STANDARD METHODS TO CORN ROASTER

TESTING

2. AMBIENT MONITORING
Y/N: EXPLANATION:

In this example, the Iowa Department of Water, Air, and Waste Management was selected. This screen and the three that follow it (not shown) show each of the seven methods development activities listed in the Report # 5 menu. For each of the activities, a "Y" or "N" is displayed to indicate whether or not the agency has reported such activities. In some instances, the "Y" is followed by a short explanation of the activity.

REPORT 5. METHODS DEVELOPMENT ACTIVITIES BY AGENCY

(ENTER 'Y' TO SELECT METHODS DEVELOPMENT ACTIVITIES)

- Y 1. EMISSIONS TESTING
- _ 2. AMBIENT MONITORING
- 3. DISPERSION MODELING, APPLICATION, AND DEVELOPMENT
- 4. EMERGENCY RESPONSE PROCEDURES
- 5. AMBIENT EXPOSURE ASSESSMENT
- 6. EMISSIONS MODELING FROM NON-TRADITIONAL SOURCES
- 7. OTHER

PRESS <R> FOR LIST OF AGENCIES THAT HAVE SUBMITTED INFORMATION ON THESE METHODS DEVELOPMENT ACTIVITIES

If you choose selection "2" on the Report # 5 menu (list agencies with methods development activities), you will see this screen. You may now view a list of the agencies that have submitted information on these methods development activities.

For example, enter a "Y" next to emissions testing for a list of agencies that have reported emissions testing activities. Then press <R> to actually view the list. If you enter a "Y" next to more than one activity (for example, next to "1" and "4"), the computer will search for agencies that have submitted information on both emissions testing and emergency response procedures.

Remember that you press the Tab key to move the cursor up and down the screen; press <Control> and "G" to move up.

REPORT 5. METHING DEVELOPMENT ACTIVITIES BY AGENCY

METHODS DEVELOPMENT ACTIVITIES ARE:
1: Y 2: 3: 4: 5: 6: 7:

STATE	AGENCY			
	•••••••••••			
AL	AL DEPT. OF ENV. MANAGEMENT			
IA	IOMA DEPT. OF WATER, AIR, AND WASTE MANAGEMENT			
WV	WV AIR POLLUTION CONTROL COMMISSION			
WY	WY DEPT. OF ENV. QUALITY, AIR QUALTIY DIV.			

PRESS <R> TO RETURN TO REPORT 5 MENU

This screen presents the list of agencies that have submitted information on emissions testing, methods development activities. There may be more than a screen's worth of agencies, so press <R> to see more of the list. At this point you may also return to the Report # 5 menu by pressing "E."

REPORT # 6

VIEW NON-HEALTH RELATED IMPACTS INFORMATION BY AGENCY

REPORT 6. NON-HEALTH RELATED IMPACT INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW NON-HEALTH RELATED IMPACT INFORMATION FOR SPECIFIC AGENCY

(2) LIST AGENCIES THAT HAVE SUBMITTED NON-HEALTH RELATED IMPACT INFORMATION

SELECTION: 1

This is the menu screen for Report # 6. You have three choices. You may: return to the main reports menu, view non-health related impact information for a specific agency, or view a list of agencies that have reported non-health related impact information.

To view non-health related impact information for a specific agency, enter "1" and $\langle R \rangle$. Then follow the same agency selection sequence used in Report # 1.

REPORT 6. HON-HEALTH RELATED IMPACTS INFORMATION

STATE: AL AGENCY: AL DEPT. OF ENV. MANAGEMENT

DETERIORATION OF VEGETATION

FOR MORE INFORMATION CONTACT
RICHARD E. GRUNSWICK PHONE: (205)-271-7861

PRESS <R> TO RETURN TO REPORT 6 MENU ___

In this example, the Alabama Department of Environmental Management has been selected. The non-health related impacts information reported by that agency is listed below the agency name.

To return to the Report # 6 menu, press <R>.

REPORT 6. NON-HEALTH RELATED IMPACT INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW NON-HEALTH RELATED IMPACT INFORMATION FOR SPECIFIC AGENCY

(2) LIST AGENCIES THAT HAVE SUBMITTED NON-HEALTH RELATED

IMPACT INFORMATION

SELECTION: 2

To see the list of agencies that have reported non-health related impacts information, enter a "2" and $\langle R \rangle$.

REPORT 6. NON-HEALTH RELATED IMPACTS INFORMATION

AGENCIES WHICH HAVE SUBMITTED INFORMATION ARE:

STATE AGENCY

AL AL DEPT. OF ENV. MANAGEMENT

WV WV AIR POLLUTION CONTROL COMMISSION

WY DEPT. OF ENV. QUALITY, AIR QUALTIY DIV.

PRESS <R> TO CONTINUE OR 'E' TO RETURN TO REPORT 6 MENU ___

This screen lists the agencies that have reported non-health related impacts information. To see if there is more to the list than appears on this screen, press <R>. Press "E" to return to the Report # 6 menu.

REPORT # 7

VIEW PERMITTING INFORMATION BY AGENCY

REPORT 7.

PERMITTING INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

- (1) VIEW LIST OF PERMITTED FACILITIES
 BY SIC CODE FOR SPECIFIC AGENCY
- (2) VIEW PERMIT DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 1

This is the menu screen for Report # 7. You have three choices: to return directly to the main reports menu, to view a list of the facilities (by SIC Code) that a specific agency has permitted, or to view a detailed permit description for a specific source.

Note that the access number mentioned in Choice 2 is an internal data base number assigned to a specific permit. In other words, each permit description in the data base has its own unique access number. To obtain access numbers, you must select Choice "1" and view the list of permitted facilities. Then use the access numbers of the permits you are interested in to obtain more detailed information on those permits (Choice "2").

To view a list of permitted facilities (by SIC Code) for a specific facility, enter "1" and <R>. You will then be asked to select an agency using the same sequence used with other agency information reports.

REPORT 7. PERMITTED FACILITIES BY AGENCY

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.
PERMITTING CONTACT: WENDY SIMS PHONE: (503)-229-5259

SIC	FACILITY CATEGORY	DATE	ACCESS
	***************************************	•••••	••••
2599	PLASTICS MANUFACTURE	1980	99989
2631	KRAFT PULP AND PAPER MILL	1977	99986
2819	INORGANIC CHEMICAL MANUFACTURE	1984	99990
3334	ALUMINUM REDUCTION	1983	99987
3339	PRIMARY SMELTING	1979	99988
4953	MUNICIPAL SOLID WASTE INCINERATION	1983	99985

NOTE ACCESS #'S OF INTEREST.

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 7 MENU ___

In this example, the Oregon Department of Environmental Quality, Air Quality Control Division was selected. This screen presents a list of facilities permitted by that agency. For each permit, you are given the SIC Code of the permitted facility, the facility's industrial category, the date (year) of the permit and an access number. If you want more detailed information on one of these permits, be sure to make a note of its access number.

Press <R> to see more of this list or "E" to return to the Report # 7 menu.

REPORT 7. PERMITTING INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW LIST OF PERMITTED FACILITIES

BY SIC CODE FOR SPECIFIC AGENCY

(2) VIEW PERMIT DESCRIPTION FOR

SPECIFIC SOURCE VIA ACCESS #

FROM (1)

SELECTION: 2

To view a detailed permit description for a specific source, enter a "2" and <R>. Remember that unless you already know the access number for the Agency you are interested in, you must enter choice "1" to obtain the number.

REPORT 7.

PERMITTING INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW LIST OF PERMITTED FACILITIES
BY SIC CODE FOR SPECIFIC AGENCY

(2) VIEW PERMIT DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS #

FROM (1)

SELECTION: 2

ENTER ACCESS # (OR <R> TO EXIT): 99985

Now you will be asked to enter the access number of the permit you are interested in. In this example, "99985" has been entered.

REPORT 7.

PERMIT DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.

PERMITTING CONTACT: WENDY SIMS

PHONE: (503)-229-5259

ACCESS #: 99985

FACILITY CATEGORY: MUNICIPAL SOLID WASTE INCINERATION

4-DIGIT SIC CODE: 4953 YEAR PERMIT ISSUED: 1983 LATEST YEAR AMENDED:

PERMIT ID #: 24-5398

CONTROL EQUIPMENT: DRY SCRUBBER, BAGHOUSE. RESIDENCE TIME, TEMPERA-

TURE

OTHER COMMENTS: EMISSION LIMIT BASED ON 160,000 TON/YR MSW CAPA-

CITY

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 7 MENU

This is the first screen of detailed permit information for the permit with access number 99985. Each permit description in the data base has two screens. To see the next screen which lists pollutants and emission limits, press <R>. To return to the Report # 7 menu, enter "E."

REPORT 7.

PEPMIT DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV. PERMIT ID #: 24-5398

POLLUTANT	CAS#	EM LIMIT	TINU	SOURCE	
*************	•••••	•••••	• • • • • •	• • • • • • • • • • • • • • • • • • • •	•
BERYLLIUM	7440-41-7	0.0000	TON/YR	COMBUSTION	
FLUORIDE	16984-48-8	4.8000	TON/YR	COMBUSTION	
HYDROGEN CHLORIDE	7647-01-0	69.0000	TON/YR	COMBUSTION	
MERCURY	7439-97-6	0.5100	TON/YR	COMBUSTION	

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 7 MENU ___

This is the second screen of detailed permit information for the permit with access number 99985.

Note that a concentration of 0.0000 may not necessarily mean 0. It may mean that the concentration was not submitted or that the concentration is less than $0.0001 \, (1/10,000)$. For example, a concentration of 0.00005 would register in the data base as 0.0000.

REPORT # 8

VIEW SOURCE TESTING INFORMATION BY AGENCY

REPORT 8. SOURCE TESTING INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW LIST OF SOURCE TEST
INFORMATION FOR SPECIFIC AGENCY

(2) VIEW SOURCE TEST DESCRIPTION FOR SPECIFIC SOURCE VIA

ACCESS # FROM (1)

SELECTION: 1

This is the menu screen for Report # 8. You have three choices: to return to the main reports menu, to view a list of the source tests reported by a specific agency, or to view a detailed source test description for a specific source.

Note that the access number mentioned in choice "2" is an internal data base number assigned to a specific source test. In other words, each source test in the data base has its own unique access number. To get access numbers, you must select choice "1" and view the list of source tests. Then use the number of the source test(s) you are interested in to obtain more detailed information on those tests (choice "2").

To view a list of source tests for a specific agency, enter "1" and <R>.
Then select an agency using the selection sequence shown in Report 1.

REPORT 8. TESTED FACILITIES BY AGENCY

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV. SOURCE TEST CONTACT: WENDY SIMS PHONE: (503)-229-5259

SIC	FACILITY CATEGORY	DATE	ACCESS
		*******	•••••
2599	PLASTICS MANUFACTURE	4/YR	99993
3334	ALUMINUM REDUCTION	3/MONTH	99991
3339	PRIMARY SMELTING	1/YR	99992

NOTE ACCESS #'S OF INTEREST.
PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 8 MENU _

In this example, the Oregon Department of Environmental Quality, Air Quality Control Division was selected. This screen presents a list of the source tests reported by that agency. For each source test you are given the SIC Code of the tested facility, the facility's industrial category, the date or frequency of the test and an access number. If you want more detailed information on one of these source tests, be sure to make a note of its access number. Press <R> to see more of this list or "E" to return to the Report # 8 menu.

REPORT 8. SOURCE TESTING INFORMATION BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW LIST OF SOURCE TEST

INFORMATION FOR SPECIFIC AGENCY

(2) VIEW SOURCE TEST DESCRIPTION FOR SPECIFIC SOURCE VIA

ACCESS # FROM (1) SELECTION: 2

ENTER ACCESS # (OR <R> TO EXIT): 99993

To view a detailed source test description for a specific source(s), enter a "2" and <R>. Remember that you cannot view this information without first getting an access number or numbers from choice "1."

Next you will be asked to enter an access number. In this example, "99993" has been entered.

REPORT 8.

SOURCE TEST DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.

SOURCE TEST CONTACT: WENDY SIMS PHONE: (503)-229-5259

ACCESS #: 99993

FACILITY CATEGORY: PLASTICS MANUFACTURE

4-DIGIT SIC CODE: 2599
YEAR PERMIT ISSUED: 4/YR
TEST ID #: CL-OR-1

SAMPLING TECHNIQUE: MODIFIED INDUSTRIAL HYGIENE-SORBENT SAMPLING

ANALYTICAL METHOD: GC
OTHER COMMENTS: NONE

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 8 MENU

This is the first of two screens of detailed source test information for the source test with access number 99993. Each source test has these two screens of information. To see the next screen which displays pollutants and emission rates, enter <R>.

REPORT 8.

SOURCE TEST DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV. TEST 1D #: CL-OR-1

POLLUTANT CAS# EM RATE UNIT LOCATION

TRICHLOROETHYLENE 79-01-6 0.0000 - PROCESS

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 8 MENU

This is the second screen of detailed source test information for the test with access number 99993.

Note that a concentration of 0.0000 may not necessarily mean 0. It may mean that the concentration was not submitted or that the concentration is less than 0.0001 (1/10,000). For example, a concentration of 0.00005 would register in the data base as 0.0000.

To continue looking at pollutant information (if there is more than one screen), press <R>; press "E" to return to the Report # 8 menu.

REPORT # 9

VIEW AMBIENT AIR MONITORING INFORMATION BY AGENCY

REPORT 9. AMBIENT MONITORING DATA BY AGENCY

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AMBIENT MONITORING INFORMATION FOR SPECIFIC

AGENCY

SELECTION: 1

This is the menu screen for Report # 9. It gives you two choices: to return to the main reports menu or to view ambient monitoring data for a specific agency.

Note that this report does not contain actual monitoring data, but just pollutants monitored, location, date, and sampling and analytical techniques.

To view ambient monitoring data for a specific agency, enter "1" and <R>.
Then select an agency using the selection sequence shown in Report 1.

REPORT 9.

POLLUTANTS MONITORED BY AGENCY

STATE: SC AGENCY: SC DEPT. OF HEALTH & ENV. CONTROL, BUR. OF AIR QUAL.
AMBIENT MONITORING CONTACT: GENE SLICE PHONE: (803)-758-4702

POLLUTANTS MONITORED:

ACRYLONITRILE

ENTER POLLUTANT NAME TO VIEW MONITORING DATA (OR <R> TO EXIT):

ACRYLONITRILE

In this example, the South Carolina Department of Health and Environmental Control, Bureau of Air Quality was selected. On your screen you will see a list of the pollutants monitored. To see more detailed monitoring information on a pollutant, enter the pollutant name at the bottom of the screen where it says "ENTER POLLUTANT NAME TO VIEW MONITORING DATA." In this example, "acrylonitrile" has been entered.

REPORT 9. AMBIENT MONITORING DATA BY AGENCY

STATE: SC AGENCY: SC DEPT. OF HEALTH & ENV. CONTROL, BUR. OF AIR QUAL.

AMBIENT MONITORING CONTACT: GENE SLICE PHONE: (803)-758-4702

POLLUTANT: ACRYLONITRILE

CITY: KENSHAW

COUNTY:

BEGIN DATE: 83 END DATE: 83

SAMPLING TECHNIQUE: CHARCOAL TUBE

ANALYTICAL METHOD: GC/FID

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 9 MENU: _

This screen displays detailed monitoring information for acrylonitrile.

To select another pollutant monitored by the same agency, press <R>. To return to the Report # 9 menu, enter "E."

POLLUTANT INFORMATION

REPORT # 10

VIEW POLLUTANT NAMES, SYNONYMS, AND CAS #S

ENTER: (0) RETURN TO MAIN REPORTS MENU
(1) VIEW POLLUTANT NAME, CAS#, AND
SYNONYMS FOR SPECIFIC POLLUTANT
SELECTION:

This is the menu screen for Report # 10. You have two choices: to return to the main reports menu or to view pollutant name, CAS number, and synonyms for a specific pollutant. Remember that it is always preferable to use the CAS number when requesting information from the data base on a specific pollutant (in Reports 10-15). Report 10 may be used to identify CAS #s of pollutants you are interested in. To view pollutant information, enter "1" and <R>.

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW POLLUTANT NAME, CAS#, AND SYNONYMS FOR SPECIFIC POLLUTANT

SINORIES FOR SPECIFIC FOL

DO YOU WANT TO SELECT BY: (2) POLLUTANT NAME

(3) CAS NUMBER

SELECTION: 2

SELECTION: 1

This screen gives you the choice of selecting a pollutant either by its name or its CAS number. You will always be given this choice in all of the Pollutant Information report menus. This choice may prove useful if you only know a name or a CAS number. However, remember that it is always preferable to use the CAS number when you have it. In this example a "2" has been entered, indicating that information will be selected by pollutant name.

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW POLLUTANT NAME, CAS#, AND SYNONYMS FOR SPECIFIC POLLUTANT

SELECTION: 1

DO YOU WANT TO SELECT BY: (2) POLLUTANT NAME

(3) CAS NUMBER

SELECTION: 2

ENTER POLLUTANT NAME (OR <R> TO EXIT):

TETRACHLOROETHYLENE

This screen asks you to enter a pollutant name. In this example, "tetrachloroethylene" was entered. You also have the option of exiting and returning to the Report # 10 menu.

The data base will conduct a search if you enter a valid pollutant name or synonym (e.g., recognized by the data base). For example, you could enter "perchloroethylene" instead of tetrachloroethylene because it has been defined in the data base as a synonym of tetrachloroethylene.

If the pollutant whose name or CAS number you enter is not contained in the data base, you will see this message: "No record found for _____."

CAS NUMBER: 127-18-4

POLLUTANT SYNONYMS

...........

TETRACHLOROETHYLENE TETRACHLOROETHYLENE PERCHLOROETHYLENE

PRESS <R> TO RETURN TO REPORT 10 MENU:

This screen displays the pollutant name, CAS number, and synonyms for the selected pollutant. When you are ready to return to the Report # 10 menu, enter <R>.

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW POLLUTANT NAME, CAS#, AND SYNONYMS FOR SPECIFIC POLLUTANT

SELECTION: 1

DO YOU WANT TO SELECT BY: (2) POLLUTANT NAME

(3) CAS NUMBER

SELECTION: 3

ENTER CAS # (OR <R> TO EXIT): 127-18-4__

Marked with

Suppose you only know a CAS number for a pollutant. In that case, you would enter a "3" to select by CAS number. Then the screen will ask you to enter the CAS number. In this example, "127-18-4" has been entered.

MORE
REPORT 10. POLLUTANT NAMES, SYNONYMS, AND CAS NUMBERS

CAS NUMBER: 127-18-4

POLLUTANT SYNONYMS

TETRACHLOROETHYLENE TETRACHLOROETHYLENE
PERCHLOROETHYLENE

This screen displays the pollutant name, CAS number and synonyms for the selected pollutant.

REPORT # 11

VIEW ACCEPTABLE AMBIENT AIR CONCENTRATIONS BY POLLUTANT

REPORT 11. ACCEPTABLE AMBIENT CONCENTRATIONS BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW ACCEPTABLE AMBIENT

CONCENTRATIONS FOR SPECIFIC

POLLUTANT FOR ALL AGENCIES

SELECTION: 1

This is the menu screen for Report # 11. You have two choices: to return to the main reports menu or to view acceptable ambient concentrations for a specific pollutant for all of the agencies contained in the data base.

To view acceptable ambient concentration data, enter a "1" and <R>.

REPORT 11. ACCEPTABLE AMBIENT CONCENTRATIONS BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW ACCEPTABLE AMBIENT
CONCENTRATIONS FOR SPECIFIC

POLLUTANT FOR ALL AGENCIES

SELECTION: 1

DO YOU WANT TO SELECT BY: (2) POLLUTANT NAME

(3) CAS NUMBER

SELECTION: 2

ENTER POLLUTANT NAME (OR <R> TO EXIT):

FLUORIDE____

Next you are given the choice of selecting by pollutant name or CAS number. Use the selection procedure described in Report # 10.

PAGE 1

REPORT 11. ACCEPTABLE AMBIENT CONCENTRATIONS BY POLLUTANT

POLLUTANT: FLUORIDE

CAS #: 16984-48-8

AGENCY	CONC	UNIT	AV TH
			•••••
IA	2.8500	UG/M3	24-HR

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 11 MENU:

In this example, fluoride has been selected. On this screen you see all the agencies that have reported acceptable ambient concentrations for fluoride. The information on the screen includes the agency name, the acceptable ambient concentration of the pollutant, the concentration units, and the averaging time.

To see additional agencies (if the screen is full) enter <R>; press "E" to return to the Report # 11 menu.

REPORT # 12

VIEW POLLUTANT RESEARCH INFORMATION BY POLLUTANT

REPORT 12. POLLUTANT RESEARCH INFORMATION BY POLLUTANT

KEY TO RESEARCH ABBREVIATIONS:

HA = HEALTH ASSESSMENT ES = EPIDEMIOLOGICAL STUDY
SA = SOURCE ASSESSMENT MS = MONITORING STUDY
EA = EXPOSURE ASSESSMENT EF = EMISSION FACTOR STUDY

TT = TOXICITY TESTING RA = RISK ASSESSMENT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW POLLUTANT RESEARCH

INFORMATION FOR SPECIFIC POLLUTANT

SELECTION: 1

This is the menu screen for Report # 12. At the top of the screen are listed the abbreviations for the type of research activities reported in the data base.

You have two choices: to return to the main reports menu or to view pollutant research information for a specific pollutant. To view pollutant research information, enter a "1" and <R>.

REPORT 12. POLLUTAN! RESEARCH INFORMATION BY POLLUTANT

KEY TO RESEARCH ASBREVIATIONS:

HA = HEALTH ASSESSMENT ES = EPIDEMIOLOGICAL STUDY
SA = SOURCE ASSESSMENT MS = MONITORING STUDY
EA = EXPOSURE ASSESSMENT EF = EMISSION FACTOR STUDY

TT = TOXICITY TESTING RA = RISK ASSESSMENT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW POLLUTANT RESEARCH

INFORMATION FOR SPECIFIC POLLUTANT

SELECTION: 1

DO YOU WANT TO SELECT BY: (2) POLLUTANT NAME

(3) CAS NUMBER

SELECTION: 3

ENTER CAS NUMBER (OR <R> TO EXIT): 7783-06-4_

Now you are given the choice of selecting by pollutant name or CAS number. Use the selection procedure described in Report # 10. In this example, CAS number 7783-06-04 has been selected.

PAGE

REPORT 12. POLLUTANT RESEARCH INFORMATION BY POLLUTANT

POLLUTANT: HYDROGEN SULFIDE CAS #: 7783-06-4

AGENCY TYPE OF RESEARCH ACTIVITY DOC?

A SA Y

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 12 MENU

On this screen you see all the agencies that have reported research activities for CAS number 7783-06-04 (hydrogen sulfide). In this example, an Iowa agency has reported a source assessment with documentation available. Press <R> (if the screen is full) to see more research information reported by agencies or "E" to return to the Report # 12 menu.

REPORT # 13

VIEW PERMITTING INFORMATION BY POLLUTANT

REPORT 13. PERMI

PERMITTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW PERMITTED SOURCES FOR SPECIFIC POLLUTANT

(2) VIEW PERMIT DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 1

This is the menu screen for Report # 13.

You have three choices: to return directly to the main reports menu, to view a list of permitted sources for a specific pollutant, or to view a detailed permit description for a specific source.

Note that the access number mentioned in Choice 2 is an internal data base number assigned to a specific permit. In other words, each permit description in the data base has its own unique access number. To obtain an access number, you must select Choice "1" and view the list of permitted sources. Then use the access numbers of the prmits you are interested in to obtain more detailed information on those permits (Choice "2").

REPORT 13.

PERMITTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW PERMITTED SOURCES FOR

SPECIFIC POLLUTANT

(2) VIEW PERMIT DESCRIPTION

FOR SPECIFIC SOURCE

" VIA ACCESS # FROM (1)

SELECTION: 1

DO YOU WANT TO SELECT BY: (3) POLLUTANT NAME

(4) CAS NUMBER

SELECTION: 4

ENTER CAS # OR <R> TO EXIT: 16984-48-8

To view permitted sources for a specific pollutant, enter "l" and <R>.

Now you are given the choice of selecting by pollutant name or CAS number. Use the selection procedure described in Report # 10. In this example, CAS Number 16984-48-8 was selected.

PAGE '

REPORT 13. PERMITTED SOURCES BY POLLUTANT

POLLUTANT: FLUORIDE CAS #: 16984-48-8

AGENCY	SIC	FACILITY CATEGORY	ACCESS	
IA	3079	PLASTIC BOTTLE BLOW MOLDING	99995	
OR	3334	ALUMINUM REDUCTION	99987	
OR	4953	MUNICIPAL SOLID WASTE INCINERATION	99985	

NOTE ACCESS #'S OF INTEREST.
PRESS <R> TO RETURN TO REPORT 13 MENU. _

This screen displays sources with permits that address CAS Number 16984-48-3 (fluoride) emissions. You are given the Agency acronym, the SIC Code and industrial category of the permitted facility, and an access number for each permitted source. If you want more detailed information on one of these permits, be sure to make a note of its access number.

Press <R> to see more of this list (if it exists), or "E" to return to the Report # 7 menu.

REPORT 13. PERMITTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW PERMITTED SOURCES FOR

SPECIFIC POLLUTANT

(2) VIEW PERMIT DESCRIPTION

FOR SPECIFIC SOURCE

VIA ACCESS # FROM (1)

SELECTION: 2

To view a detailed permit description for a specific pollutant, enter a "2" and <R>. Remember that you cannot view this information without first getting an access number from Choice "1."

REPORT 13.

PERMITTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW PERMITTED SOURCES FOR

SPECIFIC POLLUTANT

(2) VIEW PERMIT DESCRIPTION

FOR SPECIFIC SOURCE

VIA ACCESS # FROM (1)

SELECTION: 2

ENTER ACCESS # (OR <R> TO EXIT): 99985

Now you will be asked to enter the access number of the permit you are interested in. In this example, "99985" has been entered.

REPORT 13.

PERMIT DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.
PERMITTING CONTACT: WENDY SIMS PHONE: (503)-229-5259

ACCESS #: 99985

FACILITY CATEGORY: MUNICIPAL SOLID WASTE INCINERATION

4-DIGIT SIC CODE: 4953 YEAR PERMIT ISSUED: 1983 LATEST YEAR AMENDED:

PERMIT ID #: 24-5398

CONTROL EQUIPMENT: DRY SCRUBBER, BAGHOUSE. RESIDENCE TIME, TEMPERA-

TURE

OTHER COMMENTS: EMISSION LIMIT BASED ON 160,000 TON/YR MSW CAPA-

CITY

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 13 MENU

This is the first screen of detailed permit information for the permit with access number 99985. Each permit description in the data base has two screens. To see the next screen which lists pollutants and emission limits, press <R>. To return to the Report # 13 menu, enter "E."

PAGE 2

REPORT 13.

PERMIT DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV. PERMIT ID: 24-5398

POLLUTANT	CAS#	EM LIMIT	UNIT	SOURCE	
			•••••	***********	
BERYLLIUM	7440-41-7	0.0000	TON/YR	COMBUSTION	
FLUGRIDE	16984-48-8	4.8000	TON/YR	COMBUSTION	
HYDROGEN CHLORIDE	7647-01-0	69.0000	TON/YR	COMBUSTION	
MERCURY	7439-97-6	0.5100	TON/YR	COMBUSTION	

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 13 MENU _

This is the second screen of detailed permit information for the permit with access number 99985.

Note that a concentration of 0.0000 may not necessarily mean 0. It may mean that the concentration was not submitted or that the concentration is less than 0.0001 (1/10,000). For example, a concentration of 0.00005 would register in the data base as 0.0000.

Press <R> to continue or "E" to return to the Report # 13 menu.

REPORT # 14

VIEW SOURCE TESTING INFORMATION BY POLLUTANT

REPORT 14.

SOURCE TESTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

- (1) VIEW SOURCE TESTING INFORMATION FOR SPECIFIC POLLUTANT
- (2) VIEW SOURCE TESTING DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 1

This is the menu screen for Report # 14. You have three choices: to return directly to the main reports menu, to view a list of the source tests for a specific pollutant, or to view a detailed source test description for a specific source.

Note that the access number mentioned in Choice 2 is an internal data base number assigned to a specific source test. In other words, each source test description in the data base has its own unique access number. To get access numbers, you must select Choice "I" and view the list of tested facilities. Then use the access numbers of the tests you are interested in to obtain more detailed information on those tests (Choice "2").

REPURT 14.

SOURCE TESTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW SOURCE TESTING INFORMATION FOR SPECIFIC POLLUTANT

(2) VIEW SOURCE TESTING DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 1

DO YOU WANT TO SELECT BY: (3) POLLUTANT NAME

(4) CAS NUMBER

SELECTION: 4

ENTER # OR <R> TO EXIT: 16984-48-8

To view source testing information for a specific pollutant, enter "1" and <R>.

Now you are given the choice of selecting by pollutant name or CAS number. Use the selection procedure described in Report # 10.

PAGE 1

REPORT 14.

TESTED SOURCES BY POLLUTANT

POLLUTANT: FLUORIDE

CAS #: 16984-48-8

AGENCY	SIC	FACILITY CATEGORY	ACCESS
•••••	••••	•••••	•••••
IA	3079	PLASTIC BOTTLE BLOW MOLDING	99994
OR	3334	ALUMINUM REDUCTION	99991

NOTE ACCESS #'S OF INTEREST.
PRESS <R> TO RETURN TO REPORT 14 MENU. _

This screen displays a list of sources tested for CAS Number 16984-48-8 (fluoride). For each source test, you are given the agency acronym, the SIC Code of the tested source, the source's industrial category, and an access number. If you want more detailed information on one of these tests, be sure to make a note of its access number.

Press <R> to see more of this list (if it exists) or "E" to return to the Report # 14 menu.

REPORT 14.

SOURCE TESTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW SOURCE TESTING INFORMATION

FOR SPECIFIC POLLUTANT

(2) VIEW SOURCE TESTING DESCRIPTION

FOR SPECIFIC SOURCE VIA

ACCESS # FROM (1)

SELECTION: 2

To view a detailed source test description for a specific source, enter a "2" and <R>. Remember that you cannot view this information without first getting an access number from Choice "1."

REPORT 14.

SOURCE TESTING INFORMATION BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW SOURCE TESTING INFORMATION FOR SPECIFIC POLLUTANT

(2) VIEW SOURCE TESTING DESCRIPTION

FOR SPECIFIC SOURCE VIA
ACCESS # FROM (1)

SELECTION: 2

ENTER ACCESS # (OR <R> TO EXIT): 99991

Now you will be asked to enter the access number of the permit you are interested in. In this example, "99991" has been entered.

REPORT 14. SOURCE TEST DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.

ACCESS #: 99991

SOURCE TEST CONTACT: WENDY SIMS PHONE: (503)-229-5259

FACILITY CATEGORY: ALUMINUM REDUCTION

4-DIGIT SIC CODE: 3334

TEST DATE: 3/MONTH

TEST ID #: CL-OR-3

SAMPLING TECHNIQUE: MODIFIED METHODS OF EPA 5,13B,14

ANALYTICAL METHOD: ION SPECIFIC ELECTRODE, GRAVIMETRIC

OTHER COMMENTS: NONE

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 14 MENU _

This is the first screen of detailed source test data for the test with access number 99991. Each source test description in the data base has two screens. To see the next screen which lists pollutants and emission rates, press <R>. To return to the Report # 14 menu, enter "E."

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REPORT 14.

SOURCE TEST DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV. TEST ID #: CL-OR-3

POLLUTANT	CAS#	EM RATE	UNIT	SOURCE
•••••••	•••••	•••••	•••••	*************
FLUORIDE	16984-48-8	0_0000	•	PROCESS

PRESS <R> TO RETURN TO REPORT 14 MENU _

This is the second screen of detailed source test information for the test with access number 99991.

Note that a concentration of 0.0000 may not necessarily mean 0. It may mean that the concentration was not submitted or that the concentration is less than 0.0001 (1/10,000). For example, a concentration of 0.00005 would register in the data base as 0.0000.

REPORT # 15

VIEW AMBIENT MONITORING INFORMATION BY POLLUTANT

REPORT 15. AMBIENT MONITORING DATA BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AMBIENT MONITORING DATA

FOR SPECIFIC POLLUTANT

SELECTION: 1

This is the menu screen for Report # 15. You have two choices: to return to the Main Reports menu or view ambient monitoring data for a specific pollutant.

To view ambient monitoring data, enter a "1" and <R>.

REPORT 15. AMBIENT MONITORING DATA BY POLLUTANT

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW AMBIENT MONITORING DATA

FOR SPECIFIC POLLUTANT

SELECTION: 1

DO YOU WANT TO SELECT BY: (2) POLLUTANT NAME

(3) CAS NUMBER

SELECTION: 3

ENTER CAS NUMBER (OR <R> TO EXIT): 107-13-1__

Now you are given the choice of selecting by pollutant name or CAS number. Use the selection procedure described in Report # 10. In this example, CAS Number 107-13-1 (acrylonitrile) was selected.

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REPORT 15.

AMBIENT MONITORING DATA BY POLLUTANT

POLLUTANT: ACRYLONITRILE

CAS#: 107-13-1

AGENCY DATES

CITY

COUNTY

sc 83/83

KENSHAU

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 15 MENU _

This screen displays the agency acronym, dates when monitoring took place, and the location where monitoring occurred. Note that this report does not contain actual monitoring data since none was collected for the data base.

More detailed information on sampling techniques and analytical methods may be obtained by using Report # 9, in other words, searching for ambient monitoring data by agency.

SOURCE INFORMATION

REPORT # 16

VIEW LIST OF SIC CODES AND INDUSTRY CATEGORIES

ENTER: (0) RETURN TO MAIN REPORTS MENU
(1) VIEW MAJOR GROUP, GROUP
AND INDUSTRY SIC CODES

SELECTION: 1

ENTER 2-,3-, OR 4-DIGIT SIC CODE: 33_

This is the menu screen for Report # 16. You have two choices: to return to the main reports menu or to view major group, group, and industry SIC Codes. To view SIC Code information, enter "1" and <R>. You must now enter a 2-, 3-, or 4-digit SIC Code. (For a complete listing of SIC Codes, see Appendix C.) In this example, SIC Code 33, indicating a major industrial group, has been entered.

33 PRIMARY METAL INDUSTRIES

333 PRIMARY NONFERROUS METALS

3339 PRIMARY NONFERROUS METALS NOT ELSEWHERE CLASSIFIED

3334 PRIMARY ALUMINUM

335 NONFERROUS ROLLING AND DRAWING

3351 COPPER ROLLING AND DRAWING

PRESS <R> TO RETURN TO REPORT 16 MENU

This screen displays all of the SIC Code information for SIC numbers beginning with 33.

To return to the Report # 16 menu, press <R>.

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW MAJOR GROUP, GROUP

AND INDUSTRY SIC CODES

SELECTION: 1

ENTER 2-,3-, OR 4-DIGIT SIC CODE: 333_

You also have the option of entering 3-digit SIC Code numbers--signifying a group, In this example, "333" has been entered.

33 PRIMARY METAL INDUSTRIES

333 PRIMARY NONFERROUS METALS

3334 PRIMARY ALUMINUM

3339 PRIMARY NONFERROUS METALS NOT ELSEWHERE CLASSIFIED

PRESS <R> TO RETURN TO REPORT 16 MENU _

This screen displays all of the SIC categories that begin with 333. It also gives you the major group heading, 33.

ENTER: (G) RETURN TO MAIN REPORTS MENU

(1) VIEW MAJOR GROUP, GROUP

AND INDUSTRY SIC CODES

SELECTION: 1

ENTER 2-,3-, OR 4-DIGIT SIC CODE: 3334

You may want to enter a 4-digit SIC Code number, such as 3334 in this example.

33 PRIMARY METAL INDUSTRIES
333 PRIMARY NONFERROUS METALS
3334 PRIMARY ALUMINUM

PRESS <R> TO RETURN TO REPORT 16 MENU _

This screen displays the major group (33), the group (333) and the industry (3334).

Enter <R> to return to the Report # 16 menu.

REPORT # 17

VIEW PERMITTING INFORMATION BY SIC CODE

REPORT 17. PERMITTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU

- (1) VIEW PERMITTED SOURCES
 FOR SPECIFIC SIC CODE
- (2) VIEW PERMIT DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 1

This is the menu screen for Report # 17. You have three choices: to return directly to the main reports menu, to view a list of permitted sources for a specific SIC Code, or to view a detailed permit description for a specific source.

Note that the access number mentioned in Choice 2 is an internal data base number assigned to a specific permit. In other words, each permit description in the data base has its own unique access number. To get access numbers, you must select Choice "1" and view the list of permitted facilities. Then use the access numbers of the permits you are interested in to obtain more detailed information on those permits (Choice "2").

REPORT 17.

PERMITTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU
(1) VIEW PERMITTED SOURCES
FOR SPECIFIC SIC CODE

(2) VIEW PERMIT DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS #

FROM (1)

SELECTION: 1

ENTER 2-,3-, OR 4-DIGIT SIC CODE: 33

To view a list of permitted sources for a specific SIC Code, enter "1" and <R>. You will then be asked to enter a 2-, 3-, or 4-digit SIC Code.

In this example, "33" has been entered.

REPORT 17.		PERMITTED SOURCES BY SIC CODE	
sic: 33			
AGENCY	SIC	FACILITY CATEGORY	ACCESS
CR	3334	ALUMINUM REDUCTION	99987
OR	3339	PRIMARY SMELTING	99988
	and the second of the second		
,			

This screen presents a list of permitted sources for SIC Code 33. For each permit, you are given the agency acronym, the SIC Code of the permitted facility, the facility's industrial category, and an access number. If you want more detailed information on one of these permits, be sure to make a note of its access number.

Press <R> to see more of this list or "E" to return to the Report # 17 menu.

REPORT 17. PERMITTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW PERMITTED SOURCES
FOR SPECIFIC SIC CODE

(2) VIEW PERMIT DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS #

FROM (1)

SELECTION: 2

To view a detailed permit description for a specific source, enter a "2" and <R>. Remember that you cannot view this information without first getting an access number from Choice "1."

REPORT 17. PERMITTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW PERMITTED SOURCES FOR SPECIFIC SIC CODE

(2) VIEW PERMIT DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 2

ENTER ACCESS # (OR <R> TO EXIT): 99988

Now you will be asked to enter the access number of the permit you are interested in. In this example, "99988" has been entered.

REPORT 17.

PERMIT DES 'IPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.

ACCESS #: 99988

PERMITTING CONTACT: WENDY SIMS

PHONE: (503)-229-5259

FACILITY CATEGORY: PRIMARY SMELTING

4-DIGIT SIC CODE: 3339
YEAR PERMIT ISSUED: 1979
LATEST YEAR AMENDED:

PERMIT ID #: 22-0547

CONTROL EQUIPMENT: VENTURI AND PACKED BED SCRUBBER

OTHER COMMENTS: NONE

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 17 MENU _

This is the first screen of detailed permit information for the permit with access number 99988. Each permit description in the data base has two screens. To see the next screen which lists pollutants and emission limits, press <R>. To return to the Report # 17 menu, enter "E."

PAGE 2

REPORT 17.

PERMIT DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV. PERMIT ID #: 22-0547

POLLUTANT	CAS#	EM LIMIT	UNIT	SOURCE
***************************************	•••••	•••••	•••••	
AMMONIA	7664-41-7	2.0000	TON/YR	PROCESS (50 PPM)
CHLORINE	7782-50-5	30.0000	TON/YR	PROCESS (100 PPM)

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 17 MENU

This is the second screen of detailed permit information for the permit with access number 99988.

Note that a concentration of 0.0000 may not necessarily mean 0. It may mean that the concentration was not submitted or that the concentration is less than 0.0001 (1/10,000). For example, a concentration of 0.00005 would register in the data base as 0.0000.

REPORT # 18

VIEW SOURCE TESTING INFORMATION BY SIC CODE

REPORT 18. SOURCE TESTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU

- (1) VIEW SOURCE TESTING INFORMATION FOR SPECIFIC SIC CODE
- (2) VIEW SOURCE TESTING DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 1

This is the menu screen for Report # 18. You have three choices: to return directly to the main reports menu, to view source testing information by SIC Code, or to view a detailed source test description for a specific test.

Note that the access number mentioned in Choice 2 is an internal data base number assigned to a specific source test. In other words, each test description in the data base has its own unique access number. To get access numbers, you must select Choice "l" and view the list of tested facilities. Then use the access numbers of the tests you are interested in to obtain more detailed information on those tests (Choice "2").

REPORT 18. SOURCE TESTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW SCURCE TESTING INFORMATION FOR SPECIFIC SIC CODE

(2) VIEW SOURCE TESTING DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 1

ENTER 2-,3-, OR 4-DIGIT SIC CODE: 33___

To view source testing information for a specific SIC Code, enter "1" and <R>. Next you will be asked to enter a 2-, 3-, or 4- digit SIC Code. In this example, "33" has been entered.

PAGE 1

REPORT 18.

TESTED SOURCES

S1C: 33

AGENCY	SIC	FACILTY CATEGORY	ACCESS
•••••	••••		•••••
OR	3334	ALUMINUM REDUCTION	99991
OR	3339	PRIMARY SMELTING	99992

NOTE ACCESS #'S OF INTEREST.

PRESS <R> TO RETURN TO REPORT 18 MENU _

This screen presents a list of sources tested for SIC Code 33. For each source test, you are given the state acronym, the SIC Code of the tested facility, the facility's industrial category, and an access number. If you want more detailed information on one of these tests, be sure to make a note of its access number.

Press <R> to see more of this list or "E" to return to the Report # 18 menu.

REPORT 18. SOURCE TESTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW SOURCE TESTING INFORMATION

FOR SPECIFIC SIC CODE

(2) VIEW SOURCE TESTING DESCRIPTION

FOR SPECIFIC SOURCE VIA

ACCESS # FROM (1)

SELECTION: 2

To view a detailed source testing description for a specific source, enter a "2" and <R>. Remember that you cannot view this information without first getting an access number or numbers from Choice "1."

REPORT 18. SOURCE TESTING INFORMATION BY SIC CODE

ENTER: (0) RETURN TO MAIN REPORTS MENU

(1) VIEW SOURCE TESTING INFORMATION FOR SPECIFIC SIC CODE

(2) VIEW SOURCE TESTING DESCRIPTION FOR SPECIFIC SOURCE VIA ACCESS # FROM (1)

SELECTION: 2

ENTER ACCESS # (OR <R> TO EXIT): 99992

Now you will be asked to enter the access number of the source test you are interested in. In this example, "99992" has been entered.

REPORT 18.

SOURCE TEST DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.

ACCESS #: 99992

SOURCE TESTING CONTACT: WENDY SIMS

PHONE: (503)-229-5259

FACILITY CATEGORY: PRIMARY SMELTING

4-DIGIT SIC CODE: 3339
TEST DATE: 1/YR
TEST ID #: CL-OR-2

SAMPLING TECHNIQUE: MODIFIED EPA METHOD 5 USING BACK HALF FOR ANALYSIS

ANALYTICAL METHOD: TITRAMETRIC

OTHER COMMENTS: NONE

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 18 MENU _

This is the first screen of detailed source testing information for the permit with access number 99992. Each test description in the data base has two screens. To see the next screen which lists pollutants and emission rates, press <R>. To return to the Report # 18 menu, enter "E."

PAGE 2

REPORT 18. SOURCE TEST DESCRIPTION

STATE: OR AGENCY: OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV. TEST ID #: CL-OR-2

POLLUTANT	CAS#	EM RATE	UNIT	LOCATION
**************	• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •
AMMONIA	7664-41-7	0.0000	•	PROCESS
CHLORINE	7782-50-5	0.0000	•	PROCESS

PRESS <R> TO RETURN TO REPORT 18 MENU

This is the second screen of detailed test information for the source test with access number 99992.

Note that a concentration of 0.0000 may not necessarily mean 0. It may mean that the concentration was not submitted or that the concentration is less than 0.0001 (1/10,000). For example, a concentration of 0.00005 would register in the data base as 0.0000.

RESEARCH INFORMATION

REPORT # 19

VIEW BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

REPORT 19. BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

ENTER: (0) RETURN TO MAIN MENU

- (1) VIEW BIBLIOGRAPHIC CITATIONS
- (2) VIEW ONGOING RESEARCH AND REGULATORY DEVELOPMENT PROJECTS

SELECTION: 1

This is the menu screen for Report # 19. You have three choices: to return to the main reports menu, to view bibliographic citations, or to view ongoing research and regulatory development projects.

To view bibliographic citations, enter "1" and <R>.

REPORT 19. BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

DO YOU WISH TO SELECT CITATIONS BY: (1) DOCUMENT NUMBER

(2) KEY WORD

SELECTION: 1

Now you have two more choices: to select citations by document number or by key word. The document number is the number assigned by the National Technical Information System (NTIS) when the document is published. The NTIS numbers begin with the letters "PB."

To select by document number, enter "1" and <R>.

REPORT 19. BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

DO YOU WISH TO SELECT CITATIONS BY: (1) DOCUMENT NUMBER

(2) KEY WORD

SELECTION: 1

ENTER DOCUMENT NUMBER (OR <R> TO EXIT): P8-204 876

This screen asks you for a document number. In this example, PB-204 376 has been entered. You can use this selection if you have reference to a document number and wish to view a citation and abstract for that document.

REPORT 19.

CITATION

DOCUMENT #: P8-204 876

BACKGROUND INFORMATION-PROPOSED NATIONAL EMISSION STANDARDS FOR HAZ-

ARDOUS AIR POLLUTANTS: ASBESTOS, BERYLLIUM, MERCURY

EPA, RESEARCH TRIANGLE PARK, NC, OAP

DEC. 71, 30P, ADTD-0753

This screen displays the bibliographic citation for document number PB-204 876. It is the first of three bibliographic citation screens for this document. When you have finished viewing this screen, press <R>.

MORE
KEYWORDS THAT REFERENCE THIS CITATION ARE:

1332-21-4
NESHAP
EPA
7440-41-7
7439-97-6
333
33
33

This screen displays key words for document number PB-204 876. The key words include CAS #s, 2-, 3-, and 4-digit SIC Codes; reference types (e.g., NESHAP, NSPS); and sponsor acronyms (e.g., EPA, NIOSH). When you have finished viewing this screen, enter <R>.

REPORT 19.

ABSTRACT

FOR ASBESTOS, BERYLLIUM, AND MERCURY, PROPOSED NATIONAL AIR POLLUTION STANDARDS ARE SUMMERIZED. REVIEWS ARE PRESENTED FOR THE FOLLOWING: THE EFFECTS OF HEALTH; THE NATURE OF THE PROBLEM; THE DEVELOPMENT OF THE PROPOSED STANDARDS; AND, ITS ECONOMIC IMPACT. A REPORT ON ATMOSPHERIC ESTIMATES IS APPENDED.

Now you see the abstract for document number PB-204 876. To order a copy of this document, use the procedures described in any of the bibliographies published by the National Air Toxics Information Clearinghouse.

REPORT 19. BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

DO YOU WISH TO SELECT CITATIONS BY: (1) DOCUMENT NUMBER

(2) KEY WORD

SELECTION: 2

To select bibliographic citations by key word, enter a "2" and <R>.

ENTER 'X' NEXT TO TYPE OF KEY DESIRED FROM FOLLOWING LIST:

CAS NUMBER: X
SIC CODE: X
REFERENCE TYPE: X
SPONSOR ACRONYM: X

This screen asks you what type of key word you would like to enter. The types of key words are: CAS number, SIC Code, reference type, and sponsor acronym. Enter an "X" next to the key word type or types you want to use. In this example, there is an "X" next to each type.

ENTER 'X' NEXT TO TYPE OF KEY DESIRED FROM FOLLOWING LIST:

CAS NUMBER: X
SIC CODE: X
REFERENCE TYPE: X
SPONSOR ACRONYM: X

ENTER CAS #: 1332-21-4__

If you entered an "X" next to CAS Number, you are asked to enter a CAS number key word and press <R>.

ENTER 'X' NEXT TO TYPE OF KEY DESIRED FROM FOLLOWING LIST:

CAS NUMBER: X

SIC CODE: X

REFERENCE TYPE: X

SPONSOR ACRONYM: X

ENTER 2-,3-,4-DIGIT SIC CODE: 33______

If you entered an "X" next to SIC Code, a 2-, 3-, or 4-digit SIC Code key word must be entered. Press <R> after entering it.

ALLOWABLE REFERENCE TYPES ARE:

CHIPS CHEM HAZ INFO PROFIL EA EXPOSURE ASSESSMENT EMISSION FACTOR DEV EPIDERMIOLOGIC STUDY FED REGISTER NOTICES HEALTH ASSESSMENT NESHAP NAT-EMIS STD HAZ AP NSPS NEW SRCE PERFORM STD RA RISK ASSESSMENT SOURCE ASSESSMENT SS/AM SOURCE SAMPL/AMB MON TM TECHNICAL MONITORING TT TOXICITY TESTING

PRESS <R> TO CONTINUE

ENTER REFERENCE ABBREVIATION: NESHAP

This screen requests a reference type. It appears only if you place an "X" next to REFERENCE TYPE on the selection list of key words. All allowable reference types are listed on the upper portion of the screen. Enter an allowable abbreviation and press <R>.

ALLOWABLE SPONSOR ACRONYMS ARE:

EPA ENVIRONMENTAL PROTECTION AGENCY

IARC INTERNATIONAL AGENCY FOR RESEARCH ON CANCER

NAS NATIONAL ACADEMY OF SCIENCES
NCI NATIONAL CANCER INSTITUTE

NIOSH NATIONAL INSTITUTE OF OCCUPATIONAL SAFETY AND

HEALTH

WHO WORLD HEALTH ORGANIZATION

PRESS <R> TO CONTINUE

ENTER ABBREVIATION: EPA

In this screen, an agency sponsor abbreviation is requested. It appears only if you place an "X" next to SPONSOR ACRONYM on the selection list of key words. The allowable sponsor acronyms are listed on the upper portion of the screen. Enter an abbreviation and press <R>.

REPORT 19. BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

NUMBER OF CITATIONS FOUND: 1

PRESS <R> TO VIEW CITATIONS, OR 'E' TO EXIT TO REPORT 19 MENU: ___

This screen tells you that I citation was found with the key word(s) you entered. Press <R> to view the citation(s) or "E" to return to the Report # 19 menu.

BACKGROUND INFORMATION-PROPOSED NATIONAL EMISSION STANDARDS FOR HAZ-ARDOUS AIR POLLUTANTS: ASBESTOS, BERYLLIUM, MERCURY EPA, RESEARCH TRIANGLE PARK, NC, CAP DEC. 71, 30P, ADID-0753

KEYWORDS THAT REFERENCE THIS CITATION ARE:
1332-21-4
NESHAP
EPA
7440-41-7
7439-97-6
333
33

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 19 MENU ___

If you chose to view the citation, you will see a screen such as this one with the bibliographic citation and the key words for that citation. Press <R> to see the abstract for the citation. Note that the key words include CAS numbers, sponsor acronyms, SIC Codes, and Reference types.

REPORT 19. BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

ENTER: (0) RETURN TO MAIN MENU

(1) VIEW BIBLIOGRAPHIC CITATIONS

(2) VIEW ONGOING RESEARCH AND REGULATORY
DEVELOPMENT PROJECTS

SELECTION: 2

To view ongoing research and regulatory development projects, enter a "2" and return.

REPORT 19. BIBLIOGRAPHIC CITATIONS AND ONGOING RESEARCH

ENTER 'X' NEXT TO THE TYPE OF KEY DESIRED FROM THE FOLLOWING LIST:

CAS NUMBER: X SIC CODE: X

REFERENCE TYPE: X
SPONSOR ACRONYM: X

Now you must enter a key word type. At this point, the procedure is identical to the "selection by key word" sequence shown previously.

REPORT 19.

ONGOING RECEARCH

TITLE:

VINYL CHLORIDE NESHAP REVISION

STATUS:

PROPOSAL 1/85

CONTACT:

OAQPS/ESED/SDB, F. DIMMICK

KEYWORDS THAT REFERENCE THIS CITATION ARE:

75-01-4 2869 NESHAP EPA

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 19 MENU

This is an ongoing research screen. It displays title, status of research, contact and key words. For more detailed research information on this project, press <R>. To order ongoing research information, contact the person whose name you see on the screen or refer to the ordering procedures in any of the bibliographies published by the National Air Toxics Information Clearinghouse.

REPORT 19.

RESEARCH DESCRIPTION

CAS NO:

75-01-4

CHEMICAL:

VINYL CHLORIDE

SOURCE:

ETHYLENE DICHLORIDE-VINYL CHLORIDE PLANTS;

POLYVINYL CHLORIDE PLANTS;

CHEMICAL INDUSTRY

PROJECT TYPE: NESHAP

PRESS <R> TO CONTINUE OR 'E' TO EXIT TO REPORT 19 MENU ___

This is a research description for the ongoing research project shown on the previous screen.

APPENDIX A

AGENCY ACRONYMS

This Appendix contains a list of the agencies which have submitted information to the NATICH data base. This list will expand as more agencies participate in the Clearinghouse.

C+a+	*0	A
Stat Abbrevi		Agency cronym
1150101	1180107 (10410	<u>CIOII) III</u>
AK	AK DEPT. OF ENV. CONSERVATION	AK
AL	AL DEPT. OF ENV. MANAGEMENT	AL
	AR DEPT. OF POLLUTION CONTROL AND ECOLOGY, AIR DIVISION	AR
	AZ DEPT. OF HEALTH SERVICES, BUR. OF AIR QUALITY CONTROL	AZ
	MARICOPA CO. DEPT. OF HEALTH SER., BUR. OF AIR POLL. CONTRO	
	CA AIR RESOURCES BOARD	CA CALOUD
_	BAY AREA AIR QUALITY MANAGEMENT DISTRICT SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT	CA-BAAGMD CA-SCAGMD
_	SACRAMENTO CO. AIR POLLUTION CONTROL DISTRICT	CA-SAC.
	MONTEREY BAY UNIFIED AIR POLLUTION CONTORL DISTRICT	CA-MONT.
	SANTA BARBARA CO. AIR POLLUTION CONTROL DISTRICT	CA-S.BARB.
	SAN DIEGO CO. AIR POLLUTION CONTROL DISTRICT	CA-S.DIEGO
co	CO DEPT. OF HEALTH	CO
СО	ENVIRONMENTAL HEALTH DEPARTMENT, CITY OF ASPEN	CO-ASPEN
CT	CT DEPT. OF ENV. PROTECTION, AIR COMPLIANCE UNIT	CT
DE	DE DIV. OF ENV. CONTROL, AIR RESOURCES SECTION	DE
FL	FL DEPT. OF ENV. REG., BUR. OF AIR QUALTIY MGMT.	FL
FL	BIO-ENVIRONMENTAL SERVICES. DIV., CITY OF JACKSONVILLE	FL-JACK.
FL	HILLSBOROUGH CO. ENVIRONMENTAL PROTECTION COMMISSION	FL-TAMPA
	GA DEPT. OF NATURAL RESOURCES, AIR PROTECTION BRANCH	GA.
HI	HI DEPT. OF HEALTH, ENV. PROTECTION AND HEALTH SERVICES	HI
IA		IA .
ID	ID DIV. OF ENV., AIR QUALITY BUR.	ID
IL IL	IL ENV. PROT. AGENCY, DIV. OF AIR POLLUTION CONTROL DEPT. OF INSPECTIONS & PERMITS, CITY OF EVANSTON	IL IL-EVAN.
IN	INDIANA STATE BOARD OF HEALTH	IN
IN	HAMMOND AIR POLLUTION CONTROL	IN-HAMMOND
KS	KS. DEPT. OF HEALTH AND ENV., BUR. OF AIR QUALITY	KS
KY	·	L KY
KY	KY DATA RES. & ENV. PROT. CABINET, DIV. OF AIR POLL. CONTRO	L KY
LA	LA DEPT. OF NATURAL RESOURCES, AIR QUALITY DIV.	LA
MA	MA DEPT. OF ENV. QUALITY ENG., DIV. OF AIR QUALITY	MA
MD	MD DEPT. OF HEALTH & MENTAL HYGIENE, AIR MANAGEMENT ADMIN.	MD
ME	ME DEPT. OF ENV. PROT., BUR. OF AIR QUALITY CONTROL	ME
MI	MI DEPT. OF NATURAL RESOURCES, AIR QUALITY DIV.	MI
MI	AIR POLLUTION CONTROL DIV., WAYNE CO. HEALTH DEPT.	MI-DETROIT
MN	MN POLLUTION CONTROL AGENCY, DIV. OF AIR QUALITY	MN
MO	MO DEPT. OF NATURAL RESOURCES, AIR POLLUTION CONTROL PROGRAM	
MS MT	MS DEPT. OF NATURAL RESOURCES, BUR. OF POLLUTION CONTROL MT DEPT. OF HEALTH AND ENV. SCIENCES, AIR QUALITY BUREAU	MS MT
NC	NC DIV. OF ENV. MGMT., AIR QUALITY SECTION	NC
סא	ND DEPT. OF HEALTH, DIV. OF ENV. ENGIN.	ND
NE	NE DEPT. OF ENV. CONTROL, AIR POLLTUION DIV.	NE
ИН	NH AIR RESOURCES AGENCY	ИН
LN	NJ DEPT. OF ENV. PROT., BUR. OF AIR POLLUTION CONTROL	LH
LN	HUDSON REGIONAL HEALTH COMMISSION	NOSQUH - LN
MM	NM ENV. IMPROVEMENT DIV., AIR QUALITY BUR.	HM
NV	NV DEPT. OF CONSERV. & NAT. RESOURCES, AIR QUALITY CONTROL	NV
NV	AIR POLLUTION CONTROL DIV., DIST. HEALTH DEPT. OF CLARK CO.	NV-L.VEGAS
NY	NY DEPT. OF ENV. CONSERVATION, DIV. OF AIR QUALITY	NY
NY	NASSAU CO. DEPT. OF HEALTH, BUR. OF AIR POLLUTION CONTROL	NY-NASSAU
OH OH	ON ENV. PROTECTION AGENCY, AIR POLLUTION CONTROL	OH OLEVE
OH	CLEVELAND DIV. OF AIR POL. CONTROL, DEPT. OF PUBLIC HEALTH MONTGOMERY CO. REGIONAL AIR POLLUTION CONTROL AGENCY	
OH OH	TOLEDO ENVIRONMENTAL SERVICES AGENCY	OH-DAYTON OH-TOLEDO
OK	OK DEPT. OF HEALTH, AIR QUALITY SERVICE	OK
OK	TULSA CITY-COUNTY HEALTH DEPT., AIR QUALITY CONTROL	OK-TULSA
OR	OR DEPT. OF ENV. QUALITY, AIR QUALITY CONTROL DIV.	OR
OR	LANE REGIONAL AIR POLLUTION AUTHORITY	OR-EUGENE

PA	PA DEPT. OF ENV. RESOURCES, BUR. OF AIR QUALITY CONTROL	PA
PA	PHIL. DEPT. OF PUBLIC HEALTH, AIR MANAGEMENT SERVICES	PA-PHIL.
PA	ALLEGHENY CO. BUREAU OF AIR POLLUTION CONTROL	PA-PITT.
PR	PUERTO RICO ENVIRONMENTAL QUALITY BOARD	PR
RI	RI DEPT. OF ENV. MGMT., DIV. OF AIR & HAZ. MATERIALS	RI
SC	SC DEPT. OF HEALTH & ENV. CONTROL, BUR. OF AIR QUAL. CONTROL	sc
SD	SD DEPT. OF WATER & NAT. RES., OFFICE OF AIR QUALITY	SD
TN	TN DEPT. OF PUBLIC HEALTH, DIV. OF AIR POLLUTION CONTROL	TN
TN	CHATTANOOGA-HAMILTON CO. AIR POLLUTION CONTROL BUREAU	TN-CHAT.
TN	MEMPHIS-SHELBY CO. DEPT. OF HEALTH	TN-MEMPHIS
TX	TX AIR CONTROL BOARD	τx
UT	UT DEPT. OF HEALTH, BUR. OF AIR QUALITY	UT
VA	VA AIR POLLUTION CONTROL BOARD	VA
VI	DEPT. OF CONSERV. & CULTURAL AFFAIRS, U.S. VIRGIN ISLANDS	VI
VT	VT AIR AND SOLIR WASTE PROGRAM, ENV. ENGIN. DIV.	VT
WA	WA DEPT. OF ECOLOGY, OFFICE OF HAZ. SUB. & AIR QUALITY CATL.	AW
WA	PUGET SOUND AIR POLLUTION CONTROL AGENCY	WA-PUGET
WI	WI DEPT. OF NAT. RES., BUR. OF AIR MANAGEMENT	¥I
WV	WV AIR POLLUTION CONTROL COMMISSION	w
WY	WY DEPT. OF ENV. QUALITY, AIR QUALTLY DIV.	WY
REA	DY	

APPENDIX B

CAS #S FOR POLLUTANTS IN THE DATA BASE

This Appendix contains a list of all the pollutants included in the NATICH data base. For each pollutant, the CAS number, primary name, and one synonym are given. Although only one synonym per pollutant is included on this list others will be added for many pollutants. The entire list of pollutants also will expand as more pollutants are added to the data base. Keep in mind that the data base does not necessarily contain information on all of the pollutants listed.

Note that it is always preferable to access pollutant information by CAS number.

CAS NUMBER	PRIMARY POLLUTANT NAME	POLLUTANT SYNONYM
514·10-3	ABIETICACID	ABIETIC ACID
83-32-9	ACENAPHTHENE	ACENAPHTHENE
15067-26-2	ACENAPHTHENE-D10	ACENAPHTHENE-D10
208-96-8	ACENAPHTHYLENE	ACENAPHTHYLENE
75-07-0	ACETALDEHYDE	ACETALDEHYDE
60-35-5	ACETAMIDE	ACETAMIDE
103-84-4	ACETANILIDE	ACETANILIDE
59-66-5	ACETAZOLAMIDE	ACETAZOLAMIDE
69-19-7	ACETIC ACID	ACETIC ACID
108-24-7	ACETICANHYDRIDE	ACETIC ANHYDRIDE
26446-35-5	ACETIN	ACETIN
102-01-2	ACETOACETANILIDE	ACETOACETANILIDE
968-81-0	ACETOHEXAMIDE	ACETOHEXAMIDE
67-64-1	ACETONE	ACETONE
75-05-8	ACETONITRILE	ACETONITRILE
81-81-2	ACETONYLBENZYLHYDROXYCOUMARIN,3-,ALP	3-(ALPHA-ACETONYLBENZYL)-4-HYDROXYCOUMARIN
62-44-2	ACETOPHENETIDIDE, P-	P-ACETOPHENETIDIDE
120-66-1	ACETOTOLUIDIDE, 0-	O-ACETOTOLUIDIDE
6375-17-3	ACETYLAMINOMETHYLPHENOL, 2-, 4-	2-ACETYLAMINO-4-METHYLPHENOL
621-42-1	ACETYLAMINOPHENOL, N-, M-	N-ACETYL-M-AMINOPHENOL
75-36-5	ACETYLCHLORIDE	ACETYL CHLORIDE
74-86-2	ACETYLENE	ACETYLENE
79-27-6	ACETYLENETETRABROMIDE	ACETYLENE TETRABROMIDE
114-83-0	ACETYLPHENYLHYDRAZIDE,1-,2-	1-ACETYL-2-PHENYLHYDRAZIDE
17433-31-7	ACETYLPICOLINOYLHYDRAZINE,1-,2-	1-ACETYL-2-PICOLINOYLHYDRAZINE
50-78-2	ACETYLSALICYLICACID	ACETYLSALICYLIC ACID
591-08-2	ACETYLTHIOUREA	N-ACETYLTHIOUREA
537-92-8	ACETYLTOLUIDINE,N-,M-	N-ACETYL-M-TOLUIDINE
103-89-9 6373-74-6	ACETYLTOLUIDINE, N-, P-	N-ACETYL-P-TOLUIDINE C.I. ACID ORANGE 3
1936-15-8	ACIDORANGE003,C.I. ACIDORANGE010,C.I.	C.I. ACID GRANGE 10
3567-69-9	ACIDRED014,C.I.	C.I. ACID RED 14
6459-94-5	ACIDRED 114	ACID RED 114
6459-94-5	ACIDRED114(DESALTED)	ACID RED 114 (DESALTED)
260-94-6	ACTIONE	ACRIDINE
107-02-8	ACROLEIN	ACROLEIN
7008-42-6	ACRONYCINE	ACRONYCINE
79-06-1	ACRYLAMIDE	ACRYLAMIDE
79-10-7	ACRYLICACID	ACRYLIC ACID
107-13-1	ACRYLONITRILE	ACRYLONITRILE
50-76-0	ACTINOMYCIND	ACTINOMYCIN D
628-94-4	ADIPAMIDE	ADIPAMIDE
111-69-3	ADIPONITRILE	ADIPONITRILE
23214-92-8	ADRIAMYCINHYDROCHLORIDE	ADRIAMYCIN HYDROCHLORIDE
3688-53-7	AF-2	AF-2
1162-65-8	AFLATOXINB-1	AFLATOXIN B-1
9002-18-0	AGARAGAR	AGAR AGAR
2757-90-6	AGARITINE	AGARITINE
116-06-3	ALDICARB	ALDICARB
309-00-2	ALDRIN	ALDRIN
2244-11-3	ALLOXANMONOHYDRATE	ALLOXAN MONOHYDRATE
999-55-3	ALLYLACRYLATE	ALLYL ACRYLATE
107-18-6	ALLYLALCOHOL	ALLYL ALCOHOL
107-11-9	ALLYLAMINE	ALLYLAMINE
7493-63-2	ALLYLANTHRANILATE	ALLYL ANTHRANILATE
106-92-3	ALLYLGLYCIDYLETHER	ALLYL GLYCIDYL ETHER
57-06-7	ALLYLISOTHIOCYANATE	ALLYL ISOTHIOCYANATE
2835-39-4	ALLYLISOVALERATE	ALLYL ISOVALERATE
2179-59-1	ALLYLPROPYLDISULFIDE	ALLYL PROPYL DISULFIDE

109-57-9	ALLYLTHIOUREA	ALLYLTHIOUREA
557-11-9	ALLYLUREA	ALLYL UREA
7429-90-5	ALUMINUM	ALUMINUM
915-67-3	AMARANTH	AMARANTH
133-90-4	AMIBEN	AMIBEN
2016-88-8	AMILORIDEHYDROCHLORIDE	AMILORIDE HYDROCHLORIDE
98-30-6	AMINO(METHYLSULFONYL)PHENOL,2-,4-	2-AMINO-4-(METHYLSULFONYL)PHENOL
555-48-6	AMINOACETANILIDE, 2-	2-AMINOACETANILIDE
102-28-3	AMINOACETANILIDE, M-	M-AMINOACETANILIDE
122-80-5	AMINOACETANILIDE.P-	P-AMINOACETANILIDE
4801-39-2	AMINOACETANILIDEHYDROCHLORIDE, 2-	2-AMINOACETANILIDE HYDROCHLORIDE
90-45-9	AMINOACRIDINE,9-	9-AMINGACRIDINE
134-50-9	AMINOACRIDINEHYDROCHLORIDE,9-	9-AMINGACRIDINE HYDROCHLORIDE
52417-22-8	AMINGACRIDINEHYDROCHLORIDEMONDHYDRAT	9-AMINGACRIDINE HYDROCHLORIDE MONOHYDRATE
613-13-8	AMINOANTHRACENE, 2-	2-AMINOANTHRACENE
117-79-3	AMINOANTHRAQUINONE, 2-	2-AMINOANTHRAQUINONE
60-09-3	AMINOAZOBENZENE,P-	P-AMINOAZOBENZENE
6265-15-2	AMINOBENZAMIDOCRESOTICACID,5-,4-,2,3	5-(4-AMINOBENZAMIDO)-2,3-CRESOTIC ACID
88-21-1		2-AMINOBENZENE SULFONIC ACID
121-47-1	AMINOBENZENESUL FONICACID, 2-	3-AMINOBENZENE SULFONIC ACID
**	AMINORENZENESUL FONICACID, 3-	4-AMINOBENZENE SULFONIC ACID
121-57-3	AMINOBENZENESUL FONICACID, 4-	
934-32-7	AMINOSENZIMIDAZOLE,2-	2-AMINOSENZIMIDAZOLE
150-13-0	AMINOSENZOICACID,P-	P-AMINOBENZOIC ACID
136-95-8	AMINOSENZOTHIAZOLE,2-	2-AMINOBENZOTHIAZOLE
25834-80-4	AMINOBENZYLANILINE, 2, 4-BIS, P-	2,4-BIS(P-AMINOBENZYL)ANILINE
90-41-5	AMINOBIPHENYL, 2-	2-AMINOBIPHENYL
92-67-1	AMINOBIPHENYL,4-	4-AMINOBIPHENYL
13552-21-1	AMINOBUTANOL,1-,2-	1-AMINO-2-BUTANOL
19952-47-7-	AMINOCHLOROBENZOTHIAZOLE, 2-, 4-	2-AMINO-4-CHLOROBENZOTHIAZOLE
6358-07-2	AMINOCHLORONITROPHENOL, 2-, 4-, 5-	2-AMINO-4-CHLORO-5-NITROPHENOL
6358-08-3	AMINOCHLORONITROPHENOL, 2-, 4-, 6-	2-AMINO-4-CHLORO-6-NITROPHENOL
BLANK CAS#	AMINOCHLORONITROPHENOLHYDROCHLORIDE, 2, 6, 4-	2-AMINO-6-CHLORO-4-NITROPHENOL HYDROCHLORIDE
95-85-2	AMINOCHLOROPHENOL, 2-, 4-	2-AMINO-4-CHLOROPHENOL
88-23-3	AMINOCHLOROPHENOLSULFONICACID, 6-, 4-,	6-AMINO-4-CHLORO-1-PHENOL-2-SULFONIC ACID
81-49-2	AMINODIBROMOANTHRAQUINONE, 1-,2,4-	1-AMINO-2,4-DIBROMOANTHRAQUINONE
527-62-8	AMINODICHLOROPHENOL, 2-, 4, 6-	2-AMINO-4,6-DICHLOROPHENOL
29927-08-0	AMINODIMETHYLBENZOTHIAZOLE,2-,5,6-	2-AMINO-5,6-DIMETHYLBENZOTHIAZOLE
96-91-3	AMINODINITROPHENOL, 2-, 4, 6-	2-AMINO-4,6-DINITROPHENOL
17026-81-2	AMQ.HXACETANILIDE,3-,4-	3-AMINO-4-ETHOXYACETANILIDE
94-45-1	AMINOETHOXYBENZOTHIAZOLE, 2-, 6-	2-AMINO-6-ETHOXYBENZOTHIAZOLE
132-32-1	AMINOETHYLCARBAZOLE,3-,9-	3-AMINO-9-ETHYLCARBAZOLE
6109-97-3	AMINOETHYLCARBAZOLEHYDROCHLORIDE,3-,	3-AMINO-9-ETHYLCARBAZOLE HYDROCHLORIDE
153-78-6	AMINOFLUORENE, 2-	2-AMINOFLUORENE
6219-89-2	AMINOHYDROXYMETHYLDIPHENYLAMINE, 4-, 4	4-AMINO-4'-HYDROXY-3-METHYLDIPHENYLAMINE
5464-79-9	AMINOMETHOXYBENZOTHIAZOLE,2-,4-	2-AMINO-4-METHOXYBENZOTHIAZOLE
1747-60-0	AMINOMETHOXYBENZOTHIAZOLE,2-,6-	2-AMINO-6-METHOXYBENZOTHIAZOLE
82-28-0	AMINOMETHYLANTHRAQUINONE,1-,2-	1-AMINO-2-METHYLANTHRAQUINONE
1477-42-5	AMINOMETHYLBENZOTHIAZOLE,2-,4-	2-AMINO-4-METHYLBENZOTHIAZOLE
95-84-1	AMINOMETHYLPHENOL, 2-, 4-	2-AMINO-4-METHYLPHENOL
2836-00-2	AMINOMETHYLPHENOL, 3-, 4-	3-AMINO-4-METHYLPHENOL
2835-95-2	AMINOMETHYLPHENOL,3-,6-	3-AMINO-6-METHYLPHENOL
329-89-5	AMINONICOTINAMIDE,6-	6-AMINONICOTINAMIDE
6285-57-0	AMINONITROPENZOTHIAZOLE,2-,6-	2-AMINO-6-NITROBENZOTHIAZOLE
99-57-0	AMINONITROPHENOL,2-,4-	2-AMINO-4-NITROPHENOL
121-88-0	AMINONITROPHENOL, 2-, 5-	2-AMINO-5-NITROPHENOL
119-34-6	AMINONITROPHENOL, 4-, 2-	4-AMINO-2-NITROPHENOL
96-93-5	AMINONITROPHENOLSULFONICACID, 2-,6-,1	2-AMING-6-NITRG-1-PHENOL-4-SULFONIC ACID
96-67-3	AMINONITROPHENOLSULFONICACID, 6-, 4-, 1	6-AMINO-4-NITRO-1-PHENOL-2-SULFONIC ACID
121-66-4	AMINONITROTHIAZOLE,2-,5-	2-AMINO-5-NITROTHIAZOLE
591-27-5	AMI NOPHENOL, M-	M-AMINOPHENOL

95-55-6	AMINOPHENOL, O-	O-AMINOPHENOL
123-30-8	AMINOPHENOL,P-	P-AMINOPHENOL 2-AMINOPHENOL-4-SULFONIC ACID
98-37-3 52253-69-7	AMINOPHENOLSULFONICACID, 2-, 4- AMINOPHENYLTHIAZOLEHYDROBROMIDEMONOH	2-AMINO-4-PHENYLTHIAZOLE HYDROBROMIDE MONOHYDRATE
521-31-3	AMINOPHENTETHIAZOCENTOROBROMIDEPOROR AMINOPHENTETHIAZOCENTOROBROMIDEPOROR	O-AMINOPHTHALYL HYDRAZIDE
919-39-2	AMINOPROPYLTRIETHOXYSILANE.A-	A-AMINOPROPYL TRIETHOXY SILANE
1606-67-3	AMINOPYRENE, 1-	1-AMINOPYRENE
504-29-0	AMINOPYRIDINE,2-	2-AMINOPYRIDINE
504-24-5	AMINOPYRIDINE, 4-	4-AMINOPYRIDINE
58-15-1	AMINOPYRINE	AMINOPYRINE
6201-86-1	AMINOSULFOSALICYLICACID, 3-,5-	3-AMINO-5-SULFOSALICYLIC ACID
6201-87-2	AMINOSULFOSALICYLICACID,5-,3-	5-AMINO-3-SULFOSALICYCLIC ACID
96-50-4	AMINOTHIAZOLE, 2-	2-AMINOTHIAZOLE
29676-71-9	AMINOTHIAZOLEACETICACID, 2-, 4-	2-AMINO-4-THIAZOLE ACETIC ACID
2150-55-2	AMINOTHIAZOLINECARBOXYLICACID, 2-, 2-,	2-AMINO-2-THIAZOLINE-4-CARBOXYLIC ACID
3882- <i>9</i> 8-2	AMINOTHIAZOLINEHYDROCHLORIDE, 2-, 2-	2-AMINO-2-THIAZOLINE HYDROCHLORIDE
61-82-5	AMINOTRIAZOLE,3-,1,2,4-	3-AMINO-1,2,4-TRIAZOLE
6358-15-2	AMINOTRICHLOROPHENOL, 2-, 3, 4, 6-	2-AMINO-3,4,6-TRICHLOROPHENOL
98-16-8	AMINOTRIFLUOROTOLUENE,3-,A,A,A-	3-AMINO-ALPHA, ALPHA, ALPHA-TRIFLUOROTOLUENE
2432-99-7	AMINOUNDECANOICACID, 11-	11-AMINOUNDECANOIC ACID
7664-41-7	AIHOMMA	A I NOMMA
12124-97-9	AMMONIUMBRONIDE	AMMONIUM BROMIDE
12125-02-9	AMMONIUMCHLORIDEFUME	AMMONIUM CHLORIDE-FUME
7727-54-1	AMMON I UMPERSUL FATE	AMMONIUM PERSULFATE
7773-06-0	AMMONIUMSULFAMATE	AMMONIUM SULFAMATE
57-43-2	AMOBARBITAL	AMOBARBITAL
60-13-9	AMPHETAMINESULFATE	AMPHETAMINE SULFATE
1397-89-3	AMPHOTERICINS	AMPHOTERICIN B
7177-48-2	AMPICILLINTRIHYDRATE	AMPICILLIN TRIHYDRATE
628-63-7	AMYLACETATE, N-	N-AMYL ACETATE
626-38-0	AMYLACETATE, SEC-	SEC-AMYL ACETATE
110-58-7	AMYLAMINE,N-	N-AMYLAMINE
463-04-7	AMYLNITRITE,N-	N-AMYL NITRITE
104-46-1	ANETHOLE	ANETHOLE
101-05-3	ANILAZINE	ANILAZINE
62-53-3 4165-61-1	ANILINE	ANILINE
142-04-1	ANILINE-D5 ANILINEHYDROCHLORIDE	ANILINE-05
536-90-3	ANISIDINE,M-	ANILINE HYDROCHLORIDE
90-04-0	ANISIDINE, O-	M-ANISIDINE O-ANISIDINE
104-94-9	ANISIDINE,P-	P-ANISIDINE P-ANISIDINE
134-29-2	ANISIDINEHYDROCHLORIDE, O-	O-ANISIDINE HYDROCHLORIDE
20265-97-8	ANISIDINEHYDROCHLORIDE.P-	P-ANISIDINE HYDROCHLORIDE
9016-45-9	ANTAROX	ANTAROX
120-12-7	ANTHRACENE	ANTHRACENE
1719-06-8	ANTHRACENE-D10	ANTHRACENE-010
480-22-8	ANTHRALIN	ANTHRALIN
118-92-3	ANTHRANILICACID	ANTHRANILIC ACID
84-65-1	ANTHRAQUINONE	ANTHRAQUINONE
7440-36-0	ANTIMONY	ANTIMONY
1309-64-4	ANTIMONYOXIDE	ANTIMONY OXIDE
8003-03-0	APC	APC
140-57-8	ARAMITE	ARAMITE
4320-30-3	ARGINYLGLUTAMATE, L-, L-	L-ARGINYL-L-GLUTAMATE
11097-69-1	AROCHLOR1254	AROCLOR 1254
7440-38-2	ARSENI CANDCOMPOUNDS, ASAS	ARSENIC AND COMPOUNDS AS AS
7784-34-1	ARSENICCHLORIDE	ARSENIC CHLORIDE
1303-28-2	ARSENICPENTOXIDE	ARSENIC PENTOXIDE
1327-53-3	ARSENICTRIOXIDE	ARSENIC TRIOXIDE
7784-42-1	ARSINE	ARSINE

1332-21-4	ASSESTOS	ASBESTOS
50-81-7	ASCORBICACID, L-	L-ASCORBIC ACID
8052-42-4	ASPHALT, PETROLEUM, FUMES	ASPHALT (PETROLEUM) FUMES
1912-24-9	ATRAZINE	ATRAZINE
2465-27-2	AURAMINE	AURAMINE
320-67-2	AZACYTIDINE,5-	5-AZACYTIDINE
446-86-6	AZATHIOPRINE	AZATHIOPRINE
1072-52-2	AZIRIDINEETHANOL, 1-	1-AZIRIDINE ETHANOL
55-22-4	AZIRIDINYLPHOSPHINESULFIDE, TRIS-,1-	TRIS-(1-AZIRIDINYL) PHOSPHINE SULFIDE
103-33-3	AZOBENZENE	AZOBENZENE
123-77-3	AZOO I CARBONAMI DE	. AZOO I CARBONAMI DE
1562-94-3	AZOXYANISOLE,P-	P-AZOXYAN I SOLE
495-48-7	AZOXYBENZENE	AZOXYBENZENE
25843-45-2	AZOXYMETHANE	AZOXYMETHANE
1134-47-0	BACLOFEN	BACLOFEN
7440-39-3	BARIUM	BARIUM
10361-37-2	BARIUMCHLORIDE	BARIUM CHLORIDE
10326-27-9	BARIUMCHLORIDEDIHYDRATE	BARIUM CHLORIDE DIHYDRATE
7727-43-7	BARIUMSULFATE, TOTALDUST	BARIUM SULFATE, TOTAL DUST
532-82-1	BASICORANGEOO2,C.I.	C.I. BASIC ORANGE 2
632-99-5	BASICVIOLETO14,C.I.	C.I. BASIC VIOLET 14
114-26-1	BAYGCN	BAYGON(PROPOXUR)
55-38-9	BAYTEX	BAYTEX
64-65-3	BENEGRIDE	. BENEGRIDE
8064-77-5 17804-35-2	BENDECTIN	BENDECTIN
98-87-3	BENOMYL BENZALCHLORIDE	BENOMYL BENZAL CHLORIDE
100-52-7	BENZALDEHYDE	BENZAL CHLORIDE BENZALDEHYDE
55-21-0	BENZALDENTO	BENZALDERTDE
56-55-3	BENZANTHRACENE,(A)	BENZ(A)ANTHRACENE
71-43-2	BENZENE	BENZENE
1076-43-3	BENZENE-06	BENZENE-06
98-11-3	BENZENESULFONICACID	BENZENESULFONIC ACID
108-98-5	BENZENETHIOL	BENZENETHIOL
121-54-0	BENZETHONIUMCHLORIDE	BENZETHONIUM CHLORIDE
5929-09-9	BENZETHON I UMCHLOR I DEMONOHYDRATE	BENZETHONIUM CHLORIDE MONOHYDRATE
92-87-5	BENZIDINE	BENZIDINE
531-85-1	BENZIDINEDIHYDROCHLORIDE	BENZIDINE DIHYDROCHLORIDE
51-17-2	BENZIMIDAZOLE	BENZIMIDAZOLE
24370-25-0	BENZIMIDAZOLYLUREA, 2-	2-BENZIMIDAZOLYLUREA
205-99-2	BENZOFLUORANTHEME, (B)	BENZO (B) FLUORANTHENE
207-08-9	BENZOFLUORANTHENE, (K)	BENZO (K) FLUORANTHENE
271-89-6	BENZOFURAN,2,3-	2,3-BENZOFURAN
65-85-0	BENZOICACID	BENZOIC ACID
119-53-9	BENZOIN	BENZOIN
100-47-0	BENZONITRILE	BENZONITRILE
189-55-9	BENZOPENTAPHENE, (R,S,T)	BENZO(R,S,T)PENTAPHENE
191-24-2	BENZOPERYLENE, (GHI)	BENZO (GHI) PERYLENE
119-61-9	BENZOPHENONE	BENZOPHENONE
50-32-8	BENZOPYRENE, (A)	BENZO(A)PYRENE
192-97-2	BENZOPYRENE, (E)	BENZO(E)PYRENE
63466-71-7	BENZOPYRENE-012,(A)	BENZO(A)PYRENE-012
85-02-9	BENZOQUINOLINE, (F)	BENZO(F)QUINOLINE
104-91-6	BENZOQUINONEMONOXIME, P-	P-BENZOQUINONE MONOXIME
64216-20-2	BENZOTHIAZOYLMERCAPTOMETHYLUREA, 1, 3-	1,3-BIS((2-BENZOTHIAZOYLMERCAPTOMETHYL)UREA)
95-14-7	BENZOTRIAZOLE,1,2,3-	1,2,3-BENZOTRIAZOLE
98-07-7	BENZOTRICHLORIDE	BENZOTRICHLORIDE
98-88-4	BENZOYLCHLORIDE	BENZOYL CHLORIDE
4196-86-5	BENZOYLOXYMETHYLDIBENZOATEPROPANEDIO	2,2-BIS((BENZOYLOXY)METHYL)DIBENZOATE-1,3-PROPANED
	DENITON (OVVUETIIVI METUVI A LOPUTAL TAAAA	

BENZOYLOXYMETHYLMETHYLDIBENZOATEPROP 2-((BENZOYLOXY)METHYL)-2-METHYLDIBENZOATE-1,3-PROP

4196-87-6

94-36-0	BENZOYLPEROXIDE	BENZOYL PEROXIDE
140-11-4	BENZYLACETATE	BENZYL ACETATE
100-51-6	BENZYLALCOHOL	BENZYL ALCOHOL
100-44-7	BENZYLCHLORIDE	BENZYL CHLORIDE
120-32-1	BENZYLCHLOROPHENOL.ORTHO-,PARA-	ORTHO-BENZYL-PARA-CHLOROPHENOL
63449-41-2	BENZYLDIMETHYL (MIXEDALKYL) AMMONIUMCH	BENZYLDIMETHYL (MIXED ALKYL) AMMONIUM CHLORIDE
118-58-1	BENZYLSALICYLATE	BENZYL SALICYLATE
56-93-9	BENZYLTRIMETHYLAMMONIUMCHLORIDE	BENZYLTRIMETHYLAMMONIUM CHLORIDE
7440-41-7	- BERYLLIUM	BERYLLIUM
1304-56-9	BERYLLIUMOXIDE	BERYLLIUM OXIDE
13510-49-1	BERYLLIUMSULFATE	BERYLLIUM SULFATE
7787-56-6	BERYLLIUMSULFATETETRAHYDRATE	BERYLLIUM SULFATE TETRAHYDRATE
319-84-6	BHC,A-	ALPHA-BHC
319-85-7	BHC,B-	BETA-BHC
319-86-8	BHC,D-	DELTA-BHC
92-52-4	BIPHENYL	BIPHENYL
1486-01-7	BIPHENYL-D10	BIPHENYL-D10
2185 <i>-9</i> 2-4	BIPHENYLAMINEHYDROCHLORIDE, 2-	2-BIPHENYLAMINE HYDROCHLORIDE
14882-18-9	BISMUTHSUBSALICYLATE	BISMUTH SUBSALICYLATE
1304-82-1	BISMUTHTELLURIDE	BISMUTH TELLURIDE
80-05-7	BISPHENOLA	BISPHENOL A
1675-54-3	BISPHENOLADIGLYCIDYLETHER	BISPHENOL A DIGLYCIDYL ETHER
110-21-4	BIUREA	BIUREA
147-14-8	BLUE15B	BLUE 15 B
1303-96-4	BORATES, TETRA, SODIUMSALTS	BORATES, TETRA, SODIUM SALTS
10043-35-3	BORICACID	BORIC ACID
1303-86-2	BORGNOXIDE	BORON OXIDE
10294-33-4	BORONTRIBROMIDE	BORON TRIBROMIDE
7637-07-2	BORONTRIFLUORIDE	BORON TRIFLUORIDE
2650-18-2	BRILLIANTBLUE, FCF, SALTS	BRILLIANT BLUE FCF SALTS
314-40-9	BROMACIL	BROMACIL
7726-95-6	BROMINE	BROMINE
7789-30-2	BROMINEPENTAFLUORIDE	BROMINE PENTAFLUORIDE
79-15-2	BROMOACETAMIDE, N-	N-BROMOACETAMIDE
590-17-0	BROMOACETONITRILE	BROMOACETONITRILE
106-40-1	BROMOANILINE,P-	P-BROMOANILINE
108-86-1	BROMOBENZENE	BROMOBENZENE
4165-57-5	BROMOBENZENE-05	BROMOBENZENE-D5
586-76-5	BROMOBENZOICACID,4-	4-BROMOBENZOIC ACID
2052-07-5	BROMOBIPHENYL, 2-	2-BROMOBIPHENYL
2113-57-7	BROMOBIPHENYL,3-	3-BROMOBIPHENYL
92-66-0	BROMOBIPHENYL, 4-	4-BROMOBIPHENYL.
1522-92-5	BROMOBROMOMETHYLPROPANOL,3-,2,2-BIS	3-BROMO-2,2-BIS(BROMOMETHYL)PROPANOL
83463-62-1	BROMOCHLOROACETONITRILE	BROMOCHLOROACETONITRILE
74-97-5	BROMOCHLOROMETHANE	BROMOCHLOROMETHANE
3149-74-4	BROMOCHLOROMETHANE-D2	BROMOCHLOROMETHANE-D2
3017-95-6	BROMOCHLOROPROPANE, 2-, 1-	2-BROMO-1-CHLOROPROPANE
83547-97-1	BROMOCHLOROPROPANE-D6,2-,1-	2-BROMO-1-CHLOROPROPANE-D6
75-27-4	BROMODICHLOROMETHANE	BROMOD I CHLOROMETHANE
1817-73-8	BROMODINITROANILINE,2-,4,6-	2-BROMO-4,6-0INITROANILINE
540-51-2	BROMOETHANOL, 2-	2-BROMOETHANOL
4823-47-6 77-65-6	BROMOETHYLACRYLATE, 2-	2-BROMOETHYL ACRYLATE
	BROMOETHYLBUTYRYLUREA,A-,A-	ALPHA-BROMO-ALPHA-ETHYLBUTYRYLUREA
460-00-4 75-25-2	BROMOFLUOROBENZENE,1-,4-	1-BROMO-4-FLUOROBENZENE
16238-56-5	BROMOFORM RECOMMETUVI METUVI DENIZANTUDA CENE 7. 4	BROMOFORM
3296-90-0	BROMOMETHYLMETHYLBENZANTHRACENE,7-,1	7-BROMOMETHYL-12-METHYLBENZ(A)ANTHRACENE
7166-19-0	BROMOMETHYLPROPANEDIOL, 2, 2-BIS, 1, 3-	2,2-BIS(BROMOMETHYL)-1,3-PROPANEDIOL
101-55-3	BROMONITROSTYRENE, BETA-, BETA- BROMOPHENYLPHENYLETHER, 4-	BETA-BROMO-BETA-NITROSTYRENE
464-10-8	BROMOPHENTEPHENTEETHER,4-	4-BROMOPHENYL PHENYL ETHER
10 0	DKUMUPIGKIN	BROMOPICRIN

19686-73-8	BROMOPROPANOL, 1-, 2-	1-BROMO-2-PROPANOL
627-18-9	BROMOPROPANOL, 3-, 1-	3-BROMO-1-PROPANCL
357-57-3	BRUCINE	BRUCINE
106-99-0	BUTADIENE,1,3-	1,3-BUTADIENE
106-97-8	BUTANE	BUTANE
2425-79-8	BUTANEDIOLDIGLYCIDYLETHER, 1, 4-	1,4-BUTANEDIOL DIGLYCIDYL ETHER
109-79-5	BUTANETHIOL,1-, BUTANETHIOL,2-	1-BUTANETHIOL AND 2-BUTANETHIOL
78-93-3	BUTANONE, 2-	2-BUTANONE
1338-23-4	BUTANONEPEROXIDE, 2-	2-BUTANONE PEROXIDE
106-98-9	BUTENE, 1-	1-BUTENE
112-56-1	SUTOXYETHOXYETHYLTHIOCYANATE, 2-, 2-	2-(2-BUTOXYETHOXY)ETHYL THIOCYANATE
123-86-4	BUTYLACETATE, N-	N-BUTYL ACETATE
105-46-4	BUTYLACETATE, SEC-	SEC-BUTYL ACETATE
540-88-5	BUTYLACETATE, TERT-	TERT-BUTYL ACETATE
140-32-2	BUTYLACRYLATE	BUTYL ACRYLATE
141-32-2	SUTYLACRYLATE, N-	N-BUTYL ACRYLATE
71-36-3	BUTYLALCOHOL, N-	N-BUTYLALCOHOL
78-92-2	BUTYLALCOHOL, SEC-	SEC-BUTYL ALCOHOL
75-65-0	BUTYLALCOHOL, T-	T-BUTYL ALCOHOL
109-73-9	BUTYLAMINE, N-	N-BUTYLAMINE
13952-84-6	BUTYLAMINE, SEC-	SEC-BUTYLAMINE
75-64-9	BUTYLAMINE, TERT	TERT-BUTYLAMINE
94-25-7	BUTYLAMINOBENZOATE,N-,P-	N-BUTYL-P-AMINOBENZOATE BUTYL ANTHRANILATE
7756-96-9 25013-16-5	BUTYLANTHRANILATE	BUTYLATED HYDROXYANISOLE
128-37-0	BUTYLATEDHYDROXYAN I SOLE BUTYLATEDHYDROXYTOLUENE	BUTYLATED HYDROXYTOLUENE
85-68-7	STALAKTHOLYZKABAYTUB	BUTYL BENZYL PHTHALATE
109-69-3	BUTYLCHLORIDE, N-	N-BUTYL CHLORIDE
1189-85-1	BUTYLCHROMATE, TERT-	TERT-BUTYL CHROMATE
84-64-0	BUTYLCYCLOHEXYLPHTHALATE	BUTYL CYCLOHEXYL PHTHALATE
25155-25-3	BUTYLDIOXYISOPROPYLBENZENE, BIS, TERT	BIS(TERT-BUTYLDIOXYISOPROPYL)BENZENE
2426-08-6	BUTYLGLYCIDYLETHER, N-	N-BUTYL, GLYCIDYL ETHER
7665-72-7	BUTYLGLYCIDYLETHER, T-	T-BUTYL GLYCIDYL ETHER
75-91-2	BUTYLHYDROPEROXIDE, TERT-	TERT-BUTYL HYDROPEROXIDE
138-22-7	BUTYLLACTATE, N-	N-BUTYL LACTATE
109-79-5	BUTYLMERCAPTAN	BUTYL MERCAPTAN
97-88-1	BUTYLMETHACYLATE	BUTYL METHACRYLATE
29743-15-5	BUTYLOXYBENZALETHYLANILINE,4-,4-	4-BUTYLOXYBENZAL-4-ETHYLANILINE
614-45-9	BUTYLPERBENZOATE, TERT-	TERT-BUTYL PERBENZOATE
98-54-4	BUTYLPHENOL, 4-TERT-	4-TERT-BUTYL PHENOL
89-72-5	BUTYLPHENOL, O-SEC-	O-SEC-BUTYLPHENOL
56803-37-3	BUTYLPHENYLDIPHENYLPHOSPHATE, TERT-	TERT-BUTYLPHENYL DIPHENYL PHOSPHATE
3101-60-8	BUTYLPHENYLGYLCIDYLETHER, P-TERT-	P-TERT-BUTYLPHENYL GLYCIDYL ETHER
25852-70-4	BUTYLTINISOOCTYLMERCAPTOACETATE, TRIS	BUTYLTIN-TRIS(ISOUCTYLMERCAPTO ACETATE)
27138-21-2	BUTYLTOLUENE, P-TERT-	P-TERT-BUTYLTOLUENE
592-31-4	BUTYLUREA, N-	N-BUTYLUREA
123-72-8	BUTYRALDEHYDE	BUTYRALDEHYDE
107-92-6	SUTYRICACID	BUTYRIC ACID
96-48-0	BUTYROLACTONE, 4-	4-BUTYROLACTONE
109-74-0	BUTYRONITRILE, N-	N-BUTYRONITRILE
12224-98-5 75-60-5	C.I.PIGMENTREDO81 CACODYLICACID	C.1. PIGMENT RED 81 CACODYLIC ACID
75-60-5 29350-73-0	CACIDITICACID	CADINENE
523-47-7	CADINENE, BETA	BETA - CAD I NENE
7440-43-9	CADINERE, BEIX	CADMIUM
10108-64-2	CADMIUMCHLORIDE	CADMIUM CHLORIDE
1306-19-0	CADMIUMOXIDE	CADMIUM OXIDE
10124-36-4	CADMIUMSULFATE	CADMIUM SULFATE
58-08-2	CAFFEINE	CAFFEINE
7778-44-1	CALCIUMARSENATE	CALCIUM ARSENATE
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13765-19-0	CALCIUMCHROMATE, ANHYDROUS	CALCIUM CHROMATE, ANHYDROUS
8012-75-7	CALCIUMCHROMATEDIHYDRATE	CALCIUM CHROMATE DIHYDRATE
156-62-7	CALCIUMCYANAMIDE	CALCIUM CYANAMIDE
592-01-8	CALCIUMCYANIDE	CALCIUM CYANIDE
1305-62-0	CALCIUMHYDROXIDE	CALCIUM HYDROXIDE
1305-78-8	CALCIUMOXIDE	CALCIUM OXIDE
464-48-2	CAMPHOR	CAMPHOR
76-22-2	CAMPHOR, SNTHETIC	CAMPHOR, SYNTHETIC
521-35-7	CANNABINOL	CANNABINOL
105-60-2	CAPROLACTAM	CAPROLACTAM
2425-06-1	CAPTAFOL	CAPTAFOL (DIFOLATAN)
133-06-2	CAPTAN	CAPTAN
121-59-5	CARBARSONE	CARBARSONE
63-25-2	CARBARYL	CARBARYL (SEVIN)
86-74-8	CARBAZOLE	CARBAZOLE
10605-21-7	CARBENDAZIM	CARBENDAZIM
20073-24-9	CARBETHOXYPSORALEN,3-	3-CARBETHOXYPSORALEN
1563-66-2	CARBOFURAN	CARBOFURAN
1333-86-4	CARBONBLACK	CARBON BLACK
124-38-9	CARBONDIOXIDE	CARBON DIOXIDE
75-15-0	CARBONDISULFIDE	CARBON DISULFIDE
630-08-0	CARBONMONOXIDE	CARBON MONOXIDE
558-13-4	CARBONTETRABROMIDE	CARBON TETRABROMIDE
56-23-5	CARBONTETRACHLORIDE	CARBON TETRACHLORIDE
32488-50-9	CARBONTETRACHLORIDE-13C	CARBON TETRACHLORIDE-13C
353-50-4	CARBONYLFLUORIDE	CARBONYL FLUORIDE
78-44-4	CARISOPRODOL	CARISOPRODOL
1260-17-9	CARMINICACID	CARMINIC ACID
99-48-9	CARVEOL	CARVEOL
2244 - 16 - 8	CARVONE, D-	. D-CARVONE
97-42-7	CARVYLACETATE	CARVYL ACETATE
8001-79-4	CASTOROIL	CASTOR OIL
120-80- <i>9</i> 21 351-79- 1	CATECHOL	CATECHOL
75-87-6	CESIUMHYDROXIDE CHLORAL	CESIUM HYDROXIDE CHLORAL
302-17-0	CHLORALHYDRATE	CHLORAL HYDRATE
50641-75-3	CHLORAMBEN	CHLORAMBEN
305-03-3	CHLORAMBUCIL	CHLORAMBUCIL
56-75-7	CHLORAMPHENICAL	CHLORAMPHENICAL
982-57-0	CHLORAMPHENICOLSODUIMSUCCINATE	CHLORAMPHENICOL SOOTUM SUCCINATE
57-74-9	CHLORDANE	CHLORDANE
12789-03-6	CHLORDANETECHNICALMIXTURE	CHLORDANE TECHNICAL MIXTURE
438-41-5	CHLORDIAZEPOXIDEHYDROCHLORIDE	CHLORDIAZEPOXIDE HYDROCHLORIDE
115-28-6	CHLORENDICACID	CHLORENDIC ACID
55720-99-5	CHLORINATEDDIPHENYLOXIDE	CHLORINATED DIPHENYL OXIDE
56802-99-4	CHLORINATEDTRISODIUMPHOSPHATE	CHLORINATED TRISODIUM PHOSPHATE
7782-50-5	CHLORINE	CHLORINE
10049-04-4	CHLORINEDIOXIDE	CHLORINE DIOXIDE
7790-91-2	CHLORINETRIFLUORIDE	CHLORINE TRIFLUORIDE
494-03-1	CHLORNAPHTHAZINE	CHLORMAPHTHAZINE
107-20-0	CHLOROACETALDEHYDE	CHLOROACETALDEHYDE
79-11-8	CHLOROACETICACID	CHLOROACETIC ACID
107-14-2	CHLOROACETONITRILE	CHLOROACETONITRILE
532-27-4	CHLOROACETOPHENONE	CHLOROACETOPHENONE
140-49-8	CHLOROACETYLACETANILIDE,41-	4'-(CHLOROACETYL)ACETANILIDE
79-04-0	CHLOROACETYLCHLORIDE	CHLOROACETYL CHLORIDE
920-37-6	CHLOROACRYLONITRILE,2-	2-CHLOROACRYLONITRILE
4080-31-3	CHLOROALLYLHEXAMINIUMCHLORIDE,N-,3-,	CIS-N-(3-CHLOROALLYL)HEXAMINIUM CHLORIDE
108-42-9	CHLOROANILINE, M-	M-CHLORQANILINE
95-51-2	CHLOROANILINE,O-	O-CHLOROANILINE

106-47-8	CHLORGANILINE, P-	P-CHLOROANILINE
104-88-1	CHLOROSENZALDEHYDE, 4-	4-CHLOROBENZALDEHYDE
89-98-5	CHLOROBENZALDEHYE, 2-	2-CHLOROBENZALDEHYDE
108-90-7	CHLOROBENZENE	CHLOROBENZENE
510-15-6	CHLOROBENZILATE	CHLOROBENZILATE
74-11-3	CHLOROBENZOI CACID, 4-	4-CHLOROBENZOIC ACID
2698-41-1	CHLOROBENZYLIDENEMALONONITRILE, O-	O-CHLOROBENZYLIDENE MALONONITRILE
74-79-5	CHLOROBROMOMETHANE	CHLOROBROMOMETHANE
126-99-8	CHLOROBUTADIENE, 2-, 1, 3-	2-CHLORO-1,3-BUTADIENE
59-50-7	CHLOROCRESOL, P+, N-	P-CHLORO-M-CRESOL
124-48-1	CHLOROD I BROMOMETHANE	CHLORODIBROMOMETHANE
75-45-6	CHLOROD I FLUOROMETHANE	CHLOROD I FLUOROMETHANE
393-75-9	CHLORODINITROTRIFLUOROTOLUENE, 4-,3,5	4-CHLORO-3,5-DINITRO-ALPHA,ALPHA,ALPHA-TRIFLUOROTO
53449-21-9	CHLOROD IPHENYL	CHLOROD EPHENYL
75-00-3	CHLOROETHANE	CHLOROETHANE
107-07-3	CHLOROETHANOL, 2-	2-CHLOROETHANOL
111-91-1	CHLOROETHOXYMETHANE, BIS, 2-	BIS(2-CHLOROETHOXY) METHANE
2206-89-5	CHLOROETHYLACRYLATE, 2-	2-CHLOROETHYL ACRYLATE
111-44-4	CHLOROETHYLETHER, BIS, 2-	81S(2-CHLOROETHYL) ETHER
13909-09-6	CHLOROETHYLMETHYLCYCLOHEXYLNITROSOUR	1-(Z-CHLOROETHYL)-3-(4-METHYLCYCLOHEXYL)-1-NITROSO
154-93-8	CHLOROETHYLNITROSOUREA, 1, 3-BIS, 2-, 1-	1,3-BIS(2-CHLOROETHYL)-1-NITROSOUREA
115-96-8	CHLOROETHYLPHOSPHATE, TRIS, 2-	TRIS(2-CHLOROETHYL) PHOSPHATE
140-08-9	CHLOROETHYLPHOSPHITE, TRIS, 2-	TRIS(2-CHLOROETHYL)PHOSPHITE
999-81-5	CHLORGETHYLTRIMETHYLAMMONIUMCHLORIDE	(2-CHLOROETHYL)TRIMETHYLAMMONIUM CHLORIDE
110-75-8	CHLOROETHYLVINYLETHER, 2-	2-CHLOROETHYL VINYL ETHER
67-66-3	CHLOROFORM	CHLOROFORM
39638-32-9	CHLOROISOPROPYLETHER, BIS, 2-	BIS(2-CHLOROISOPROPYL) ETHER
302-22-7	CHLOROMADINOMEACETATE	CHLOROMADINOME ACETATE
95-69-2	CHLOROMETHYLANILINE,4-,2-	4-CHLORO-2-METHYLANILINE
542-88-1	CHLOROMETHYLETHER, BIS	BIS(CHLOROMETHYL)ETHER
108-60-1	CHLOROMETHYLETHYLETHER, BIS, 2-, 1-	BIS(2-CHLORO-1-METHYLETHYL) ETHER
107-30-2	CHLOROMETHYLMETHYLETHER	CHLOROMETHYL METHYL ETHER
563-47-3	CHLOROMETHYLPROPENE,3-,2-	3-CHLORO-2-METHYLPROPENE
6959-47-3	CHLOROMETHYLPYRIDINEHYDROCHLORIDE, 2-	2-(CHLOROMETHYL)PYRIDINE HYDROCHLORIDE
6959-48-4	CHLOROMETHYLPYRIDINEHYDROCHLORIDE, 3-	3-(CHLOROMETHYL)PYRIDINE HYDROCHLORIDE
494-03-1	CHLORONAPHEZINE	CHLORNAPHAZINE
91-58-7	CHLORONAPHTHALENE, 2-	2-CHLORONAPHTHALENE
2675-77-6	CHLORONEB	CHLORONES
121-87-9	CHLORONITROANILINE,2-,4-	2-CHLORO-4-NITROANILINE
89-63-4	CHLORONITROANILINE, 4-, 2-	4-CHLORO-2-NITROANILINE
88- <i>7</i> 3-3	CHLORONITROBENZENE, 2-	2-CHLORON I TROBENZENE
121-73-3	CHLORON I TROBENZENE, 3-	3-CHLORON I TROBENZENE.
100-00-5	CHLORONITROBENZENE, 4-	4-CHLORON I TROBENZENE
600-25- <i>9</i>	CHLORONITROPROPANE, 1-, 1-	1-CHLORO-1-NITROPROPANE
594-71-8	CHLORONITROPROPANE, 2-, 2-	2-CHLORO-2-NITROPROPANE
121-17-5	CHLORONITROTRIFLUOROTOLUENE, 4-, 3-, A,	4-CHLORO-3-NITRO-ALPHA, ALPHA, ALPHA-TRIFLUOROTOLUEN
76-15-3	CHLOROPENTAFLUOROETHANE	CHLOROPENTAFLUOROETHANE
108-43-0	CHLOROPHENOL, M-	M-CHLOROPHENOL
95-57-8	CHLOROPHENOL, 0-	O-CHLOROPHENOL
106-48-9	CHLOROPHENOL, P-	P-CHLOROPHENOL
5131-60-2	CHLOROPHENYLENEDIAMINE, 4-, M-	4-CHLORO-M-PHENYLENED I AMINE
95-83-0	CHLOROPHENYLENEDIAMINE, 4-, 0-	4-CHLORO-O-PHENYLENED LAMINE
61702-44-1	CHLOROPHENYLENEDIAMINESULFATE, 2., P-	2-CHLORO-P-PHENYLENEDIAMINE SULFATE
7005-72-3	CHLOROPHENYLPHENYLETHER, 4-	4-CHLOROPHENYL PHENYL ETHER
76-06-2	CHLOROPICRIN	CHLOROPICRIN
126-99-8	CHLOROPRENE	CHLOROPRENE
94-20-2	CHLOROPROPAMIDE	CHLOROPROPAMIDE
75-29-6	CHLOROPROPANE, 2-	2-CHLOROPROPANE
96-24-2	CHLOROPROPANEDIOL,3-,1,2-	3-CHLORO-1,2-PROPANEDIOL
127-00-4	CHLOROPROPANOL, 1-, 2-	1-CHLORO-2-PROPANOL
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78-89-7	CHLOROPROPANOL, 2-, 1-	2-CHLORO-1-PROPANOL
627-30-5	CHLOROPROPANOL,3-,1-	3-CHLORO-1-PROPANOL
107-05-1	CHLOROPROPENE,3-	3-CHLOROPROPENE
13674-84-5	CHLOROPROPYLPHOSPHATE, TRIS, 1-, 2-	TRIS(1-CHLORG-2-PROPYL)PHOSPHATE
2921-88-2	CHLOROPYR1 FOS	CHLOROPYRIFOS (DURSBAN)
2039-87-4	CHLOROSTYRENE, O-	O-CHLOROSTYRENE
1897-45-6	CHLOROTHALONIL	CHLOROTHALONIL
148-65-2	CHLOROTHEN	CHLOROTHEN
58-94-6	CHLOROTHIAZIDE	CHLOROTHIAZIDE
108-41-8	CHLOROTOLUENE,M-	M-CHLOROTOLUENE
95-49-8	CHLOROTOLUENE, O-	O-CHLOROTOLUENE
106-43-4	CHLOROTOLUENE, P-	P-CHLOROTOLUENE
95-74-9	CHLOROTOLUIDINE,3-,P-	3-CHLORO-P-TOLUIDINE
95-79-4	CHLOROTOLUIDINE,5-,0-	5-CHLORO-O-TOLUIDINE
3165 <i>-9</i> 3-3	CHLOROTOLUIDINEHYDROCHLORIDE,4-,0-	4-CHLORO-O-TOLUIDINE HYDROCHLORIDE
569-57-3	CHLOROTRIANISENE	CHLOROTRIANISENE
1929-82-4	CHLOROTRICHLOROMETHYLPYRIDINE, 2-, 6-	2-CHLORO-6-(TRICHLOROMETHYL)PYRIDINE
98-56-6	CHLOROTRIFLUOROTOLUENE, 4-, A, A, A-	4-CHLORO-ALPHA, ALPHA, ALPHA-TRIFLUOROTOLUENE
75-77-4	CHLOROTRIMETHYLSILANE	CHLOROTRIMETHYLSILANE
51990-12-6	CHŁOROWAX40	CHLOROWAX 40
63449-39-8	CHLOROWAX500C	CHLOROWAX 500C
113-92-8	CHLORPHENIRAMINEMALEATE	CHLORPHENIRAMINE MALEATE
69-09-0	CHLORPROMAZINEHYDROCHLORIDE	CHLORPROMAZINE HYDROCHLORIDE
11041-12-6	CHOLESTYRAMINE	CHOLESTYRAMINE
67-48-1	CHOLINECHLORIDE	CHOLINE CHLORIDE
BLANK CAS#	CHROMATES, LEAD, ZINC	CHROMATES OF LEAD AND ZINC AS CR
77738-94-5	CHROMICACID, CHROMATES	CHROMIC ACID AND CHROMATES AS CR
14977-61-8	CHROMYLCHLORIDE	CHROMYL CHLORIDE
7440-47-3	CHROMIUM	CHROMIUM
13007-92-6	CHROMIUMCARBONYL	CHROMIUM CARBONYL
14977-61-8	CHROMYLCHLORIDE	CHROMYL CHLORIDE
218-01-9	CHRYSENE	CHRYSENE
1719-03-5	CHRYSENE-D12	CHRYSENE-D12
470-82-6	CINEOL,1,8-	1,8-CINEOL
104-55-2	CINNAMALDEHYDE, TRANS-	TRANS-CINNAMALDEHYDE
87-29-6	CINNAMYLANTHRANILATE	CINNAMYL ANTHRANILATE
15663-27-1	CISPLATIN	CISPLATIN
5392-40-5	CITRAL	CITRAL
7492-66-2	CITRALDIETHYLACETAL	CITRAL DIETHYL ACETAL
6356-53-8	CITRUSREDNO2	CITRUS RED NO. 2
637-07-1	CLOFIBRATE	CLOFIBRATE
911-45-5	CLOMIPREVE	CLOMIPREVE
1420-04-8	CLONITRALID	CLONITRALID
2971-90-6	CLOPIDQL	CLOPIDOL
8007-45-2	COALTARPITCHVOLATILES	COAL TAR PITCH VOLATILES
7440-48-4	COBALT	COBALT
10210-68-1	COBALTCARBONYL	COBALT CARBONYL
16842-03-8	COBALTHYDROCARBONYL	COBALT HYDROCARBONYL
1277-43-6	COBALTOCENE	COBALTOCENE
1307-96-6	COBALTOXIDE	COBALT OXIDE
10026-24-1	COBALTSULFATEHEPTAHYDRATE	COBALT SULFATE HEPTAHYDRATE
1317-42-6	COBALTSULFIDE	COBALT SULFIDE
68603-42-9	COCONUTOILACIDDIETHANOLAMINECON(2/1)	COCONUT OIL ACID DIETHANOLAMINE CON (2/1)
76-57-3	CODEINE	CODEINE
52-28-8	CODEINEPHOSPHATE	CODEINE PHOSPHATE
64-86-8	COLCHICINE	COLCHICINE
1462-84-6	COLLIDINE,2,3,6-	2,3,6-COLLIDINE
7440-50-8	COPPER	COPPER
12002-03-8	COPPERACETOARSENITE	COPPER ACETOARSENITE
544-92-3	COPPERCYANIDE(1)	COPPER(1)CYANIDE

	COTTONDUST, RAW	COTTON DUST, RAW
8001-29-4	COTTONSEEDOIL	COTTONSEED OIL
56-72-4	COUMAPHOS	COUMAPHOS
91-64-5	COUMARIN	COUMARIN
13071-79-9	COUNTER 15g	COUNTER 15 G
556-22-9	CRAGHERBICIDE	CRAG HERBICIDE
102-50-1	CRESIDINE, M-	M-CRESIDINE
16452-01-0	CRESIDINE, O-	O-CRESIDINE
16452-01-0	CRESIDINE, O-	O-CRESIDINE
120-71-8	CRESIDINE, P-	P-CRESIDINE
108-39-4	CRESOL, M-	M-CRESOL
95-48-7	CRESOL, 0	O-CRESOL
106-44-5	CRESOL,P-	P-CRESOL
26447-14-3	CRESOLGLYCIDYLETHER, P-	P-CRESOL GLYCIDYL ETHER
26444-49-5	CRESYLD I PHENYLPHOSPHATE (CDPM I XED I SOM	CRESYL DIPHENYL PHOSPHATE (CDP MIXED ISOMERS)
2210-79-9	CRESYLGLYCIDYLETHER, O-	O-CRESYL GLYCIDYL ETHER
4170-30-3	CROTONALDEHYDE	CROTONALDEHYDE
8001-28-3	CROTONOIL	CROTON OIL
229-86-5	CRUFOMATE	CRUFOMATE
98-82-8	CLMENE	CUMENE
80-15-9	CUMENEHYDROPEROXIDE	CUMENE HYDROPEROXIDE
BLANK CAS#	CUMYLPHENYLDIPHENYLPHOSPHATEMIXTURE	CUMYLPHENYLDIPHENYL PHOSPHATE MIXTURE
135-20-6	CUPFERRON	CUPFERRON
458-37-7	CURCUMIN	CURCUMIN
420-04-2	CYANIDE	CYANIDE
590-28-3	CYANICACID, POTASSIUMSALT	CYANIC ACID, POTASSIUM SALT
917-61-3	CYANICACID, SODIUMSALT	CYANIC ACID, SODIUM SALT
143-33-9	CYANIDES	CYANIDES
107-91-5	CYANOACETAMIDE	CYANOACETAMIDE
460-19-5	CYANOGEN	CYANOGEN
506-68-3	CYANOGENBROMIDE	CYANOGEN BROMIDE
506-77-4	CYANOGENCHLORIDE	CYANOGEN CHLORIDE
108-80-5 14901-08-7	CYANURICACID CYCASIN	CYANURIC ACID
100-88-9	21311111	CYCASIN
110-82-7	CYCLAMATES CYCLOHEXANE	CYCLAMATES
5493-45-8		CYCLOHEXANE 1,2-CYCLOHEXANEDICARBOXYLIC ACID, BIS(QXIRANYLMETH
1569-69-3	CYCLOHEXANETHIOL	CYCLOHEXANETHIOL
108-93-0	CYCLOHEXANOL	CYCLOHEXANOL
108-94-1	CYCLOHEXANONE	CYCLOHEXANONE
931-97-5	CYCLOHEXANONECYANOHYDRIN	CYCLOHEXANONE CYANOHYDRIN
110-83-8	CYCLOHEXANE	CYCLOHEXANE
66-81-9	CYCLOHEXIMIDE	CYCLOHEXIMIDE
108-91-8	CYCLOHEXYLAMINE	CYCLOHEXYLAMINE
7779-16-0	CYCLOHEXYLANTHRANILATE	CYCLOHEXYL ANTHRANILATE
BLANK CAS#	CYCLOHEXYLMETHANEDIISOCYNATE,4,41-	CYCLOHEXYLMETHANE-4,41-DIISOCYNATE
80-30-8	CYCLOHEXYLMETHYLBENZENESULFONAMIDE, N	N-CYCLOHEXYL-4-METHLYBENZENESULFONAMIDE
121-82-4	CYCLONITE	CYCLONITE
1295-35-8	CYCLOOCTADIENENICKEL, BIS, 1,5-	BIS(1,5-CYCLOOCTADIENE)NICKEL
542-92-7	CYCLOPENTADIENE	CYCLOPENTAD I ENE
1271-24-5	CYCLOPENTAD IENYLCHROMIUM, BIS	BIS(CYCLOPENTADIENYL)CHROMIUM
12083-48-6	CYCLOPENTADIENYLVANADIUMDICHLORIDE, B	BIS(CYCLOPENTADIENYL)VANADIUM DICHLORIDE
287- <i>9</i> 2-3	CYCLOPENTANE	CYCLOPENTANE
120-92-3	CYCLOPENTANONE	CYCLOPENTANONE
50-18-0	CYCLOPHOSPHAMIDE	CYCLOPHOSPHAMIDE
59865-13-3	CYCLOSPORINA	CYCLOSPORIN A
60-51-5	CYGON	CYGON
13121-70-5	CYHEXATIN	CYHEXATIN
147-94-4	CYTARABINE	CYTARABINE
69-74-9	CYTARABINEHYDROCHLORIDE	CYTARABINE HYDROCHLORIDE

21739-91-3	CYTEMBENA	CYTEMBENA
22144-77-0	CYTOCHALASIND	CYTOCHALASIN D
4465-94-5	CYTOXALALCOHOL	CYTOXAL ALCOHOL
94-80-4	D,BUTYLESTER,2,4-,N-	2.4-D, N-BUTYL ESTER
4342-03-4	DACARBAZINE	DACARBAZINE
75-99-0	DALAPON	DALAPON
9000-16-2	DAMMARRESIN	DAMMAR RESIN
23541-50-6	DAUNGRUBICINHYDROCHLORIDE	DAUNORUBICIN HYDROCHLORIDE
5160-02-1	DCRED009	D&C RED 9
8003-22-3	DCYELLOW011	D & C YELLOW 11
53-19-0	000,0,P*-	0,24-000
72-55-9	00€,₽,₽•-	P,P1-DDE
50-29-3	DOT	DOT
17702-41-9	DECABORANE	DECABORANE
1163-19-5	DECABROMOD I PHENYLOXIDE	DECABROMODIPHENYL OXIDE
541-22-0	DECAMETHONIUMDIBROMIDE	DECAMETHONIUMDIBROMIDE
124-18-5	DECANE, N-	N-DECANE
143-10-2	DECANETHIOL	DECANETHIOL
334-48-5	DECANOICACID	DECANOIC ACID
3179-47-3	DECYLMETHACYLATE	DECYL METHACRYLATE
25168-15-4	DED-WEEDLY-4T64PERCENT2,4,5-TISOOCTY	DED-WEED LV-4T 64 PERCENT 2,4,5-T ISOOCTYL ESTER
25168-26-7	DED-WEEDLV-6967PERCENT2,4-01SOCCTYLE	DED-WEED LV-69 67 PERCENT 2,4-D ISOOCTYL ESTER
130-17-6	DEHYDROTHIOTOLUIDINESULFONICACID, P-	DEHYDROTHIO-P-TOLUIDINESULFONIC ACID
3065-48-3	DEMETON	DEMETON
50-02-2	DEXAMETHAZONE	DEXAMETHAZONE
2873-97-4	DIACETONEACRYLAMIDE	DIACETONE ACRYLAMIDE
123-42-2	DIACETONEALCOHOL	DIACETONE ALCOHOL
13284-07-6	DIACETYLAMIDINOHYDRAZONECARBANILIDED	4,4'-DIACETYL-BIS(AMIDINOHYDRAZONE)CARBANILIDE DIH
13284-07-6	DIACETYLAMIDINOHYDRAZONECARBANILIDED	4,4'-DIACETYL-BIS(AMIDINOHYDRAZONE)CARBANILIDE DIH
124-02-7	DIALLYLAMINE	DIALLYLAMINE
999-21-3	DIALLYLMALLEATE	DIALLYL MALLEATE
131-17-9	DIALLYLPHTHALATE	DIALLYL PHTHALATE
39156-41-7	DIAMINOANISOLESULFATETRIHYDRATE, 2,4-	2,4-DIAMINOANISOLE SULFATE TRIHYDRATE
1761-71-3	DIAMINODICYCLOHEXYLMETHANE, 4, 4'-	4,41-DIAMINODICYCLOHEXYL METHANE
124-09-4 1187-42-4	DIAMINOHEXANE, 1, 6-	1,6-0 IAMINOHEXANE
137-09-7	DIAMINOMALEONITRILE DIAMINOPHENOLDIHYDROCHLORIDE, 2, 4-	DIAMINOMALEONITRILE 2,4-DIAMINOPHENOL DIHYDROCHLORIDE
109-76-2	DIAMINOPHENOEDINIOCALORIDE,2,4-	1,3-DIAMINOPROPANE
81-11-8	DIAMINOSTILBENEDISULFONICACID, 4, 4'-,	4,4'-DIAMINO-2,2'-STILBENEDISULFONIC ACID
7336-20-1	• • •	4.4'-DIAMINO-2.2'-STILBENEDISULFONIC ACID. DISODIU
95-80-7	DIAMINOTOLUENE, 2, 4-	2,4-DIAMINOTOLUENE
95-70-5	DIAMINOTOLUENE, 2,5-	2,5-DIAMINOTOLUENE
496-72-0	DIAMINOTOLUENE, 3, 4-	3,4-DIAMINOTOLUENE
2050-92-2	DIAMYLAMINE, N-	DI-N-AMYLAMINE
6358-85-6	DIARYLANILIDEYELLOW	DIARYLANILIDE YELLOW
439-14-5	DIAZEPAM	DIAZEPAM
333-41-5	DIAZINON	DIAZINON
334-88-3	DIAZOMETHANE	DIAZOMETHANE
136-35-6	DIAZOAMINOBENZENE	DIAZOAMINOBENZENE
226-36-8	DIBENZACRIDINE(A,H)	DIBENZ(A, H)ACRIDINE
224-42-0	DIBENZACRIDINE(A, J)	. DIBENZ(A, J)ACRIDINE
53-70-3	DIBENZANTHRACENE, (A, H)	DIBENZ(A,H)ANTHRACENE
194-59-2	DIBENZOCARBAZOLE, 7H-, (C,G)	7H-DIBENZO(C,G)CARBAZOLE
189-64-0	DIBENZOPYRENE(A, H)	DIBENZO(A, H)PYRENE
189-55-9 262-12-4	DIBENZOPYRENE(A, J)	DIBENZO(A, J)PYRENE
132-64-9	DIBENZODIOXIN,P-	DIBENZO-P-DIOXIN
262-20-4	DIBENZOFURAN	DIBENZOFURAN
19287-45-7	DIBENZOOXATHIANE DIBORANE	DIBENZOOXATHIANE
300-76-5	DIBROM	DIBORANE
	DISKON	DIBROM

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3252-43-5	DIBROMGACETONITRILE	DIBROMOACETONITRILE
3234-02-4	DIBROMOBUTENEDIOL, 2,3-,2-,1,4-,TRANS	TRANS-2,3-DIBROMO-2-BUTENE-1,4-DIOL
96-12-8	DIBROMOCHLOROPROPANE, 1, 2-, 3-	1,2-DIBROMO-3-CHLOROPROPANE
10318-26-0	DIBROMODULCITOL	DIBROMODULCITOL
3322-93-8	DIBROMOETHYLDIBROMOCYCLOHEXANE, 1-,1,	1-(1,2-DIBROMOETHYL)-3,4-DIBROMOCYCLOHEXANE
488-41-5	DIBROMOMANNITOL	DIBROMOMANNITOL
10386-84-2	DIBROMOOCTAFLUGROBIPHENYL,4,41-	4,4'-DIBROMOOCTAFLUOROBIPHENYL
78-75-1	DIBROMOPROPANE, 1, 2-	1,2-DIBROMOPROPANE
96-13-9	DIBROMOPROPANOL, 2, 3-, 1-	2,3-DIBROMO-1-PROPANOL
19660-16-3	DIBROMOPROPYLACRYLATE, 2, 3-	2,3-DIBROMOPROPYL ACRYLATE
3066-70-4	DIBROMOPROPYLMETHACRYLATE, 2, 3-	2,3-DIBROMOPROPYL METHACRYLATE
126-72-7	DIBROMOPROPYLPHOSPHATE, TRIS, 2, 3-	TRIS(2,3-DIBROMOPROPYL) PHOSPHATE
124-73-2	DIBROMOTETRAFLUOROETHANE, 1, 2-, 1, 1, 2,	1,2-DIBROMO-1,1,2,2-TETRAFLUOROETHANE
111-92-2	DIBUTYLAMINE, N-	DI-N-BUTYLAMINE
102-81-8	DIBUTYLAMINGETHANGL, 2-N-	2-N-DIBUTYLAMINOETHANOL
142-96-1	DIBUTYLETHER	DIBUTYL ETHER
110-05-4	DIBUTYLPEROXIDE, T-	DI-T-BUTYL PEROXIDE
101-96-2	DIBUTYLPHENYLENEDIAMINE, N, N' -, SEC -, P	N,N'-DI-SEC-BUTYL-P-PHENYLENEDIAMINE
2528-36-1	DIBUTYLPHENYLPHOSPHATE	DIBUTYLPHENYL PHOSPHATE
107-66-4	DISBUTYLPHOSPHATE	DISBUTYLPHOSPHATE
84-74-2	DIBUTYLPHTHALATE, N-	DI-N-BUTYL PHTHALATE
1067-33-0	DIBUTYLTINDIACETATE	DIBUTYLTIN DIACETATE
77-58-7	DIBUTYLTINOILAURATE	DIBUTYLTIN DILAURATE
1185-81-5	DIBUTYLTINLAURYLMERCAPTIDE, BIS	DIBUTYLTIN-BIS(LAURYL MERCAPTIDE)
7572-29-4	DICHLOROACETYLENE	DICHLOROACETYLENE
95-76-1	DICHLOROANILINE,3,4-	3,4-DICHLOROANILINE
99-30-9	DICHLORAN	DICHLORAN
3018-12-0	DICHLOROACETONITRILE	DICHLOROACETONITRILE
79-36-7	DICHLOROACETYLCHLORIDE	. DICHLOROACETYL CHLORIDE
79-02-7	DICHLOROACTALDEHYDE	DICHLOROACETALDEHYDE
95-82-9	DICHLOROANILINE,2,5-	2,5-DICHLOROANILINE
95-50-1	DICHLOROBENZENE, 1, 2-	1,2-DICHLOROBENZENE
541 <i>-7</i> 3-1	DICHLOROBENZENE,1,3-	1,3-DICHLOROBENZENE
106-46-7	DICHLOROBENZENE,1,4-	1,4-DICHLOROBENZENE
21 99 -69-1	DICHLOROBENZENE,1,4-,04	1,2-DICHLOROBENZENE-04
91- 94 -1	DICHLOROBENZIDINE,3,3'-	3,3'-DICHLOROBENZIDINE
612-83-9	DICHLOROBENZIDINEDIHYDROCHLORIDE, 3, 3	3,31-DICHLOROBENZIDINE DIHYDROCHLORIDE
24072-75-1	DICHLOROBENZOTHIAZOLAMINE,5,6-,2-	5,6-DICHLORO-Z-BENZOTHIAZOLAMINE
110-56-5	DICHLOROBUTANE,1,4-	1,4-DICHLOROBUTANE
83547-96-0	DICHLOROBUTANE-D8,1,4-	1,4-DICHLOROBUTANE-D8
33857-26-0	DICHLORODIBENZODIOXIN,2,7-,P-	2,7-DICHLORODIBENZO-P-DIOXIN
75-71-8	DICHLORODIFLUGROMETHANE	DICHLORODIFLUOROMETHANE.
118-52-5	DICHLORODIMETHYLHYDANTOIN,1,3-,5,5-	1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN
3583-47-9 75-34-3	DICHLOROEPOXYBUTANE, 1,4-,2,3-,CIS-	CIS-1,4-DICHLORO-2,3-EPOXYBUTANE
75-35-4	DICHLOROETHANE, 1, 1-	1,1-DICHLOROETHANE
156-59-2	DICHLOROETHYLENE,1,1- DICHLOROETHYLENE,1,2-,CIS-	1,1-DICHLOROETHYLENE CIS-1,2-DICHLOROETHYLENE
540-59-0	DICHLORGETHYLENE, 1, 2-, CIS-TRANS-	CIS-TRANS-1,2-DICHLOROETHYLENE (MIXED ISOMERS)
156-60-5	DICHLOROETHYLENE,1,2-,TRANS-	TRANS-1,2-DICHLOROETHYLENE
2782-57-2	DICHLOROISOCYANURICACID	DICHLOROISOCYANURIC ACID
2893-78-9	DICHLOROISOCYANURICACID, SODIUMSALT	DICHLOROISOCYANURIC ACID, SODIUM SALT
528-74-5	DICHLOROMETHOTREXATE	DICHLOROMETHOTREXATE
75-43-4	DICHLOROMONOFLUOROMETHANE	DICHLOROMONOFLUOROMETHANE
3209-22-1	DICHLORONITROBENZENE, 2,3-	2,3-DICHLORONITROBENZENE
611-06-3	DICHLORONITROBENZENE, 2,4-	2,4-DICHLORONITROBENZENE
99-54-7	DICHLORONITROBENZENE,3,4-	3,4-DICHLORONITROBENZENE
594-72-9	DICHLORONITROETHANE, 1,1-,1-	1,1-DICHLORO-1-NITROETHANE
576-24-9	DICHLOROPHENOL, 2, 3-	2,3-DICHLOROPHENOL
120-83-2	DICHLOROPHENOL, 2, 4-	2,4-DICHLOROPHENOL
583-78-8	DICHLOROPHENOL,2,5-	2,5.0 I CHLOROPHENOL

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87-65-0	DICHLOROPHENOL,2,6-	2.6-01CHLOROPHENOL
95-77-2	DICHLOROPHENOL,3,4-	3,4-01CHLOROPHENOL
591-35-5	DICHLOROPHENOL,3,5-	3,5-DICHLOROPHENOL
94-75-7	DICHLOROPHENOXYACETICACID,2,4-	2,4-DICHLOROPHENOXYACETIC ACID
609-20-1	DICHLOROPHENYLENEDIAMINE, 2,6-,P-	2,6-DICHLORO-P-PHENYLENEDIAMINE
78-87-5	DICHLOROPROPANE,1,2-	1,2-DICHLOROPROPANE
96-23-1	DICHLOROPROPANOL, 1,3-,2-	1,3-DICHLORO-2-PROPANOL
616-23-9	DICHLOROPROPANOL,2,3-,1-	2,3-DICHLORO-1-PROPANOL
542-75-6	DICHLOROPROPENE, 1,3-	1,3-DICHLOROPROPENE
10061-01-5	DICHLOROPROPENE, 1,3-,1-,CIS-	CIS-1,3-DICHLORO-1-PROPENE
10061-02-6	DICHLOROPROPENE, 1, 3-, TRANS-	TRANS-1,3-DICHLOROPROPENE
78-88-6	DICHLOROPROPENE, 2, 3-, 1-	2,3-DICHLORO-1-PROPENE
75-99-0	DICHLOROPROPIONICACID, 2,21-	2,2'-DICHLOROPROPIONIC ACID
13674-87-8	DICHLOROPROPYLPHOSPHATE, TRIS, 1,3-,2-	TRIS(1,3-DICHLORO-2-PROPYL)PHOSPHATE
2213-63-0	DICHLOROQUINOXALINE,2,3-	2,3-DICHLOROQUINOXALINE
76-14-2	DICHLOROTETRAFLUOROETHANE	DICHLOROTETRAFLUOROETHANE
95-73-8	DICHLOROTOLUENE, 2, 4-	2,4-DICHLOROTOLUENE
115-32-2	DICOFOL	DICOFOL
141-66-2	DICROTOPHOS	DICROTOPHOS
80-43-3	DICUMYLPEROXIDE	DICUMYL PEROXIDE
101-83-7	DICYCLOHEXYLAMINE	DICYCLOHEXYLAMINE
3129-91-7	DICYCLOHEXYLAMINENITRITE	DICYCLOHEXYLAMINE NITRITE
	DICYCLOHEXYLMETHANEDIISOCYANATE,4,4'-	DICYCLOHEXYLMETHANE-4,41-DIISOCYANATE
84-61-7	DICYCLOHEXYLPHTHALATE	DICYCLOHEXYL PHTHALATE
1212-29-9	DICYCLOHEXYLTHIOUREA,N,N'-	N,N'-DICYCLOHEXYL THIOUREA
77-73-6	DICYCLOPENTADIENE	DICYCLOPENTADIENE
60-57-1	DIELDRIN	DIELDRIN
84-17-3	DIENESTROL	DIENESTROL
1462-53-5	DIEPOXYBUTANE	DIEPOXYBUTANE
298-18-0	DIEPOXYBUTANE,1,2,3,4-,D,L-	D,L-1,2,3,4-DIEPOXYBUTANE
2238-07-5	DIEPOXYPROPYLETHER, 2, 3-	2,3-DIEPOXYPROPYL ETHER
	DIESELFUELMARINE	DIESEL FUEL MARINE
111-42-2	DIETHANOLAMINE	DIETHANOLAMINE
109-89-7	DIETHYLAMINE	DIETHYLAMINE
100-37-8	DIETHYLAMINGETHANOL	DIETHYLAMINOETHANOL
91-44-1	DIETHYLAMINOMETHYLCOUMARIN, 7-, 4-	7-DIETHYLAMINO-4-METHYLCOUMARIN
25953-06-4	DIETHYLAMINONITROPHENOLHYDROCHLORIDE	5-DIETHYLAMINO-2-NITROSOPHENOL HYDROCHLORIDE
91-68-9	DIETHYLAMINOPHENOL,3-	3-DIETHYLAMINOPHENOL
91-66-7	DIETHYLANILINE, N, N-	N,N-DIETHYLANILINE
4444-68-2	DIETHYLBUTYLAMINE	DIETHYLBUTYLAMINE
85-98-3	DIETHYLCARBANILIDE,N,N'-	N,N'-DIETHYLCARBANILIDE
105-58-8	DIETHYLCARBONATE	DIETHYL CARBONATE
1719-53-5	DIETHYLDICHLOROSILANE	DIETHYLDICHLOROSILANE
111-46-6	DIETHYLENEGLYCOL	DIETHYLENE GLYCOL
111-90-0	DIETHYLENEGLYCOLMONOETHYLETHER	DIETHYLENE GLYCOL MONOETHYL ETHER
111-40-0	DIETHYLENETRIAMINE	DIETHYLENETRIAMINE
78-38-6	DIETHYLETHYLPHOSPHONATE	DIETHYL ETHYLPHOSPHONATE
106-20-7	DIETHYLHEXYLAMINE,2,2'-	2,2'-DIETHYLHEXYLAMINE
96-22-0	DIETHYLKETONE	DIETHYL KETONE
93-05-0	DIETHYLPHENYLENEDIAMINE, N, N-, P-	N,N-DIETHYL-P-PHENYLENEDIAMINE
84-66-2	DIETHYLPHTHALATE	DIETHYL PHTHALATE
56-53-1	DIETHYLSTILBESTROL	DIETHYLSTILBESTROL
130-80-3	DIETHYLSTILBESTROLDIPROPIONATE	DIETHYLSTILBESTROL DIPROPIONATE
39011-86-4	DIETHYLSTILBOESTROL	DIETHYLSTILBOESTROL
64-67-5	DIETHYLSULFATE	DIETHYL SULFATE
105-55-5	DIETHYLTHIOUREA, N, N' -	N,N'-DIETHYLTHIOUREA
134-62-3	DIETHYLTOLUAMIDE, N, N-, M-	N,N-DIETHYL-M-TOLUAMIDE
367-25 <i>-9</i>	DIFLUOROANILINE,2,4-	2,4-DIFLUOROANILINE
75-61-6	DIFLUORODIBROMOMETHANE	DIFLUORODIBROMOMETHANE
11024-24-1	DIGITONIN	DIGITONIN

DIGLYCIDAL ETHER (DGE	DIGLYCIDALETHER	2238-07-5
DIGLYCIDYLRESORCINOL ETHE	DIGLYCIDYLRESORCINOLETHER	101-90-6
DIHEXYLAMIN	DIHEXYLAMINE	143-16-8
DI-N-HEXYL PHTHALAT	DIHEXYLPHTHALATE, N-	84-75-3
3,4-DIHYDROCOUMARI	DIHYDROCOUMARIN,3,4-	119-84-6
1,2-DIHYDRO-2,2,4-TRIMETHYLQUINOLIN	DIHYDROTRIMETHYLQUINOLINE, 1, 2-, 2, 2, 4	147-47-7
DIHYDROURE	DIHYDROUREA	686-68-0
3.3'-DIHYDROXYBENZIDIN	DIHYDROXYBENZIDINE,3,3'-	2373-98-0
1,8-DIHYDROXY-4,5-DINITROANTHRAQUINON	DIHYDROXYDINITROANTHRAQUINONE,1,8-,4	81-55-0
2,2'-DIHYDROXY-4-METHOXYBENZOPHENON	DIHYDROXYMETHOXYBENZOPHENONE,2,21-,4	131-53-3
3,4-D[HYDROXYL-ALPHA-[METHYLAMINO] METHYLBENZYL AL	, ,	329-65-7
5,7-DIHYDROXY-4-METHYL COUMARI	DIHYDROXYMETHYLCOUMARIN,5,7-,4-	2107-76-8
DIISOBUTYLAMIN	DIISOBUTYLAMINE	110-96-3
DIISOBUTYL KETON	DIISOBUTYLKETONE	108-83-8
DIISOBUTYL PHTHALAT	DIISOBUTYLPHTHALATE	84-69-5
DIISOCYANATE	DIISOCYANATES	G4-09-7
DIISODECYL PHTHALAT	DIISODECYLPHTHALATE	6761-40-0
DIISONONYL PHTHALAT		
	DIISONONYLPHTHALATE	8553-12-0
DIISOPROPANOLAMIN	DIISOPROPANOLAMINE	110-97-4
DIISOPROPYLAMIN	DIISOPROPYLAMINE	108-18-9
DIMENHYDRINAT	DIMENHYDRINATE	523-87-5
1,3-D IMERCAPTOPROPAN	DIMERCAPTOPROPANE,1,3-	109-80-8
2,3-DIMERCAPTO-1-PROPANO	DIMERCAPTOPROPANOL,2,3-,1-	59-52-9
DIMETHISTERON	DIMETHISTERONE	79-64- 1
DIMETHOXAN	DIMETHOXANE	828-00-2
2,4-DIMETHOXYANILIN	DIMETHOXYANILINE,2,4-	2735-04-8
3,4-DIMETHOXYANILIN	DIMETHOXYANILINE,3,4-	6315-89-5
2,4-DIMETHOXYANILINE HYDROCHLORID	DIMETHOXYANILINEHYDROCHLORIDE, 2, 4-	4150-69-5
1,4-DIMETHOXYBENZEN	DIMETHOXYBENZENE, 1, 4-	150-78-7
3,3'-DIMETHOXYBENZIDIN	DIMETHOXYBENZIDINE,3,3'-	119-90-4
3,3'-DIMETHOXYBENZIDINE DIHYDROCHLORIDE	DIMETHOXYBENZIDINEDIHYDROCHLORIDE,3,	0325-40-0
3,3'-DIMETHOXYBENZIDINE-4,4'-DIISOCYANATI	DIMETHOXYBENZIDINEDIISOCYANATE,3,3'-	91-93-0
DIMETHOMYMETHAN	DIMETHOXYMETHANE	109-87-5
4,4'-D[METHQXYD[PHENYLAMIN	DIMETHOXYDIPHENYLAMINE,4,4'-	101-70-2
DIMETHYL ACETAMID	DIMETHYLACETAMIDE	127-19-5
DIMETHYLAMIN	DIMETHYLAMINE	124-40-3
4-dimethylaminoazobenzeni	DIMETHYLAMINGAZOBENZENE, 4-	60-11-7
4-DIMETHLYAMNIOBENZEN	DIMETHLYAMNIOSENZENE,4-	1300-73-8
4-DIMETHYLAMINOBENZENE-4-SULFONIC ACID, SODIUM SAI	DIMETHYLAMINOBENZENESULFONICACID, SOD	547-58-0
4,4'-BIS(DIMETHYLAMINO)BENZOPHENON	DIMETHYLAMINOBENZOPHENONE, 4, 4'-BIS	90-94-8
2-(DIMETHYLAMINO)ETHYL ACRYLATI	DIMETHYLAMINOETHYLACRYLATE, 2-	2439-35-2
3-DIMETHYLAMINOPHENO	DIMETHYLAMINOPHENOL,3-	99-07-0
O IMETHYLAMINOPROPYLAMIN	DIMETHYLAMINOPROPYLAMINE	109-55-7
N,N-DIMETHYLANILIN	DIMETHYLANILINE,N,N-	121-69-7
7,9-0IMETHYLBENZ(C)ACRIDIN	DIMETHYLBENZACRIDINE,7,9-,(C)	963-89-3
7,12-DIMETHYLBENZ(A)ANTHRACEN	DIMETHYLBENZANTHRACENE, 7, 12-, (A)	57-97-6
3,31-DIMETHYLBENZIDIN	DIMETHYLBENZIDINE,3,3'-	119-93-7
3,3'-DIMETHYLBENZIDINE DIHYDROCHLORID	DIMETHYLBENZIDINEDIHYDROCHLORIDE,3,3	612-82-8
1.3-DIMETHYLBUTYLAMIN	DIMETHYLBUTYLAMINE, 1,3-	108-09-8
2,5-0IMETHYL-2,5-BIS(T-BUTYLPEROXY)HEXAN	DIMETHYLBUTYLPEROXYHEXANE, 2,5-,2,5-8	78-63-7
•	DIMETHYLBUTYLPHENYLPHENYLENEDIAMINE.	793-24-8
DIMETHYLCARBAMYL CHLORID	DIMETHYLCARBAMYLCHLORIDE	79-44-7
DIMETHYL CYANAMID	DIMETHYLCYANAMIDE	1467-79-4
DIMETHYLDODECYLAMINE-N-OXID	DIMETHYLDODECYLAMINENOXIDE,N-	1643-20-5
DIMETHYLETHANOLAMIN	DIMETHYLETHANOLAMINE	108-01-0
	DIMETHYLETHER	115-10-6
DIMETHYL ETHE	DIMETHYLFORMAMIDE,N,N-	68-12-2
N,N-DIMETHYLFORMAMID		57-14-7
1,1-DIMETHYLHYDRAZIN	DIMETHYLHYDRAZINE,1,1-	868-85-9
DIMETHYL HYDROGENPHOSPHIT	DIMETHYLHYDROGENPHOSPHITE	JOU-03-7

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38848-76-9	DIMETHYLHYDROXYPROPYLAMINETETRADECAN	1,1-DIMETHYL-1-(2-HYDROXYPROPYLAMINE)TETRADECANIMI
756-79-6	DIMETHYLMETHYLPHOSPHONATE	DIMETHYL METHYLPHOSPHONATE
141-91-3	DIMETHYLMORPHOLINE,2,6-	2,6-DIMETHYL MORPHOLINE
597-25-1	DIMETHYLMORPHOLINOPHOSPHORAMIDATE	DIMETHYL MORPHOLINOPHOSPHORAMIDATE
83-41-0	DIMETHYLNITROBENZENE,1,2-,-3-	1,2-DIMETHYL-3-NITROBENZENE
99-51-4	DIMETHYLNITROBENZENE,1,2-,4-	1,2-DIMETHYL-4-NITROBENZENE
89-87-2	DIMETHYLNITROSENZENE, 1,3-,-4-	1,3-DIMETHYL-4-NITROBENZENE
99-12-7	DIMETHYLNITROBENZENE,1,3-,-5-	1,3-DIMETHYL-5-NITROBENZENE
81-20-9	DIMETHYLNITROBENZENE,1,3-,2-	1,3-DIMETHYL-2-NITROBENZENE
89-58-7	DIMETHYLNITROBENZENE,1,4-,-2-	1,4-01METHYL-2-NITROBENZENE
138-89-6	DIMETHYLNITROSCANILNE, N, N-, P-	N,N-DIMETHYL-P-NITROSOANILINE
122-19-0		DIMETHYLOCTADECYLBENZYLAMMONIUM CHLORIDE
	DIMETHYLOCTADECYLBENZYLAMMONIUMCHLOR	DIMETHYLOLDIHYDROXYETHYLENEUREA
1854-26-8	DIMETHYLOLDIHYDROXYETHYLENEUREA	
3081-14-9	DIMETHYLPENTYLPHENYLENEDIAMINE,N,N'-	N,N'-BIS(1,4-DIMETHYLPENTYL)-P-PHENYLENEDIAMINE
105-67-9	DIMETHYLPHENOL, 2,4-	2,4-DIMETHYLPHENOL
99-98-9	DIMETHYLPHENYLENEDIAMINE, N, N-, P-	N, N-DIMETHYL-P-PHENYLENEDIAMINE
131-11-3	DIMETHYLPHTHALATE	DIMETHYL PHTHALATE
77-78-1	DIMETHYLSULFATE	DIMETHYL SULFATE
67-68-5	DIMETHYLSULFOXIDE	DIMETHYL SULFOXIDE
120-61-6	DIMETHYLTEREPHTHALATE	OTHETHYL TEREPHTHALATE
96-31-1	DIMETHYLUREA,N,N'-	N,Nº-OIMETHYLUREA
513-37-1	DIMETHYLVINYLCHLORIDE	DIMETHYLVINYL CHLORIDE
93-46-9	DINAPHTHYLPHENYLENEDIAMINE, N, N' - , 2-,	N,N'-DI-2-NAPHTHYL-P-PHENYLENEDIAMINE
534-52-1	DINIITROCRESOL, 4, 6-, 0-	4,6-DINITRO-O-CRESOL
148-01-6	DINITROLMIDE	DINITROLMIDE
97-02-9	DINITROANILINE,2,4-	2,4-DINITROANILINE
6358-23-2	DINITROANILINOPHENOL, 2-, 2, 4-	2-(2,4-DINITROANILING)PHENGL
119-15-3	DINITROANILINOPHENOL,4-,2,4-	4-(2,4-DINITROANILINO)PHENOL
99-65-0	DINITROBENZENE,1,3-	1,3-DINITROBENZENE
88-85-7	DINITROBUTYLPHENOL, 2, 4., 6-SEC-	2,4-DINITRO-6-SEC-BUTYLPHENOL
15110-74-4	DINITROFLUORENE, 2,5-,9H-	2,5-DINITRO-9H-FLUORENE
31551-45-8	DINITROFLUORENONE,2,7-,9H-,9-	2,7-DINITRO-9H-FLUOREN-9-ONE
70-34-8	DINITROFLUOROSENZENE,2,4-	2,4-DINITROFLUOROBENZENE
606-37-1	DINITRONAPHTHALENE,1,3-	1,3-DINITRONAPHTHALENE
605-71-0	DINITRONAPHTHALENE,1,5-	1,5-DINITRONAPHTHALENE
602-38-0	DINITRONAPHTHALENE,1,8-	1,8-DINITRONAPHTHALENE
51-28-5	DINITROPHENOL, 2, 4-	2,4-DINITROPHENOL
148-01-6	DINITROTOLUAMIDE,3,5-,0-	3,5-DINITRO-O-TOLUAMIDE
25321-14-	DINITROTOLUENE	DINITROTOLUENE
121-14-2	DINITROTOLUENE,2,4-	2,4-DINITROTOLUENE
606-20-2	DINITROTOLUENE, 2,6-	2,6-DINITROTOLUENE
101-67-7	DIOCTYLDIPHENYLAMINE, 4, 41-	4,41-DIOCTYLDIPHENYLAMINE
629-82-3	DIOCTYLETHER, N-	DI-N-OCTYL ETHER
117-84-0	DIOCTYLPHTHALATE, N-	DI-N-OCTYL PHTHALATE
26401-97-8	DIOCTYLTINISOOCTYLMERCAPTOACETATE.N-	DI(N-OCTYL)TIN-S,S'-BIS(ISOCTYLMERCAPTOACETATE)
16091-18-2	DIOCTYLTINMALEATE, N-	DI(N-OCTYL)TIN MALEATE
505-22-6	DIOXANE, 1,3-	1,3-DIOXANE
123-91-1	DIOXANE, 1,4-	1,4-DIOXANE
78-34-2	DIOXATHION	DIOXATHION
· · -	DIOXINS	DIOXINS
64039-27-6	DIOXYTHIOGUANOSINE, B-	BETA-DIOXYTHIOGUANOSINE
131-18-0	DIPENTYLPHTHALATE, N-	DI-N-PENTYL PHTHALATE
147-24-0	DIPHENHYDRAMINEHYDROCHLORIDE	DIPHENHYDRAMINE HYDROCHLORIDE
102-06-7	DIPHENYLGUANIDINE, 1, 3-	
57-41-0	DIPHENYLHYDANTION	1,3-DIPHENYLGUANIDINE
101-68-8	DIPHENYLMETHANEDIISOCYANATE,4.4'-	DIPHENYLHYDANTOIN
101-84-8	• •	4,41-DIPHENYLMETHANE DIISOCYANATE
74-31-7	DIPHENYLPHENYLENEDIAMINE,N,N'·.,P-	DIPHENYL OXIDE
102-07-8	DIPHENTCPHENTLENEDIAMINE,N,N'',P	N,N'-DIPHENYL-P-PHENYLENEDIAMINE
603-54-3		DIPHENYLUREA
	DIPHENYLUREA, ASYM-	ASYM-DIPHENYLUREA

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142-84-7	DIPROPYLAMINE, N-	DI-N-PROPYLAMINE DIPROPYLENE GLYCOL METHYL ETHER
34590-94-8 128-19-3	DIPROPYLENEGLYCOLMETHYLETHER	DIPROPILENE GLICOL METHIC ETHER DIPROPYL KETONE
131-16-8	DIPROPYLKETONE DIPROPYLPHTHALATE, N-	DI-N-PROPYL PHTHALATE
85-00-7	DIPROPILIPATIALATE, N	DIQUOT
1937-37-7	DIRECTBLACK038	DIRECT BLACK 38
61703-05-7	DIRECTBLACK114	DIRECT BLACK 114
2610-05-1	DIRECTBLUE001	DIRECT BLUE 1
2429-73-4	DIRECTBLUE002	DIRECT BLUE 2
2602-46-2	DIRECTBLUE006	DIRECT BLUE 6
2429-71-2	DIRECTBLUE008,C.I.	C.I. DIRECT BLUE 8
4198-19-0	DIRECTBLUE010,C.I.	C.I. DIRECT BLUE 10
2429-74-5	DIRECTBLUE015	DIRECT BLUE 15
2150-54-1	DIRECTBLUE025	DIRECT BLUE 25
314-13-6	DIRECTBLUE053	DIRECT BLUE 53
28407-37-6	DIRECTBLUE218	DIRECT BLUE 218
28407-37-6	DIRECTBLUE218(DESALTED)	DIRECT BLUE 218 (DESALTED)
2429-82-5	DIRECTBROWN002	DIRECT BROWN 2
16071-86-6	DIRECTBROWN095	DIRECT BROWN 95
3626-28-6	DIRECTGREENOO1	DIRECT GREEN 1
6637-88-3	DIRECTORANGEOO6,C.I.	C.I. DIRECT ORANGE 6
992-59-6	. DIRECTREDGO2	DIRECT RED 2
6358-29-8	OIRECTRED039	DIRECT RED 39
6428-94-0	DIRECTVIOLETO32,C.I.	C.I. DIRECT VIOLET 32
1325-37-7	DIRECTYELLOW011	DIRECT YELLOW 11
305-85-1	DISOPHENOL	DISOPHENOL
2475-45-8	DISPERSEBLUE001,C.I.	C.I. DISPERSE BLUE 1
15791-78-3	DISPERSEBLUE027	DISPERSE BLUE 27
2832-40-8	DISPERSEYELLOW003	DISPERSE YELLOW 3
298-04-4	DISULFOTON	DISULFOTON
120-78-5	DITHIOBENZOTHIAZOLE,2,2'-,BIS	2,2'-DITHIOBISBENZOTHIAZOLE
142-46-1	DITHIOBIUREA,2,5-	2,5-DITHIOBIUREA
119-06-2	DITRIDECYLPHTHALATE	DITRIDECYL PHTHALATE
3648-20-2 330-54-1	DIUNDECYLPHTHALATE	DIUNDECYL PHTHALATE
1321-74-0	DIURON DIVINYLBENZENE	DIURON DIVINYL BENZENE
2008-39-1	DMA4(DOW)49PERCENT2,4-D,DIMETHYLAMIN SALT	DMA 4 (DOW) 49 PERCENT 2,4- D, DIMETHYLAMINE SALT
629-97-0	DOCOSANE, N-	N-DOCOSANE
112-40-3	DODECANE, N-	N-DODECANE
19780-11-1	DODECENYLSUCCINICANHYDRIDE, 2-, 1-	2-DODEC3N-1-YLSUCCINIC ANHYDRIDE
9002-92-0	DODECYLALCOHOLETHOXYLATE	DODECYL ALCOHOL ETHOXYLATE
112-55-0	DODECYLMERCAPTAN,N-	N-DODECYLMERCAPTAN.
469-21-6	DOXYLAMINE	DOXYLAMINE
562-10- <i>7</i>	DOXYLAMINESUCCINATE	DOXYLAMINE SUCCINATE
150-69-6	DULCIN	DULCIN
24169-02-6	ECONAZOLENITRATE	ECONAZOLE NITRATE
112-95-8	EICOSANE, N-	N-EICOSANE
476-66-4	ELLAGICACID	ELLAGIC ACID
26581-81-7	EM12	EM-12
316-42-7	EMETINEHYDROCHLORIDE	EMETINE HYDROCHLORIDE
115-29-7	ENDOSULFAN	ENDOSULFAN
959-98-8	ENDOSULFAN, A-	ALPHA-ENDOSULFAN
33213-65-9	ENDOSULFAN, B-	BETA-ENDOSULFAN
1031-07-8	ENDOSULFANSULFATE	ENDOSULFAN SULFATE
72-20-8	ENDRIN	ENDRIN
7421-93-4	ENDR I NALDEHYDE	ENDRIN ALDEHYDE
13838-16-9	ENFLURANE	ENFLURANE
17372-87-1	EOSIN	EOSIN
134-72-5	EPHEDRINESULFATE	EPHEDRINE SULFATE
3132-64-7	EPIBROMOHYDRIN	EPIBROMOHYDRIN

EDICULODOUYDDIN		
EPICHLOROHYDRIN EPIFLUOROHYDRIN	EPICHLOROHYDRIN	106-89-8
EPINEPHRINE	EPIFLUOROHYDRIN EPINEPHRINE	503-09-3
EPINEPHRINE HYDROCHLORIDE	EPINEPHRINEHYDROCHLORIDE	51-43-4 55-31-2
EPN	EPN	2104-65-5
1,2-EPOXYBUTANE	EPOXYBUTANE,1,2-	106-88-7
2,3-EPOXYBUTANE	EPOXYBUTANE,2,3-	3266-23-7
1,2-EPOXY-3-BUTENE	EPOXYBUTENE, 1, 2-, 3-	930-22-3
1.2-EPOXYDECANE	EPOXYDECANE,1,2-	2404-44-6
1,2-EPOXYDODECANE	EPOXYDODECANE,1,2-	2855-19-8
1,2-EPOXYHEXADECANE	EPOXYHEXADECANE,1,2-	7320-37-8
1,2-EPOXY-1,1,2,3,3,3-HEXAFLUOROPROPANE	EPOXYHEXAFLUOROPROPANE,1,2-,1,1,2,3,	428-59-1
1,2-EPOXYOCTADECANE	EPOXYOCTADECANE,1,2-	7390-81-0
9,10-EPOXYOCTADECANOIC ACID, 2-ETHYLHEXYL ESTER	EPOXYOCTADECANOICACIDETHYLHEXYLESTER	141-38-8
1,2-EPOXYPROPANE	EPOXYPROPANE,1,2-	75-56-9
TRIS(2,3-EPOXYPROPYL)ISOCYANURATE	EPOXYPROPYLISOCYANURATE, TRIS, 2, 3-	2451-62-9
1,2-EPOXYTETRADECANE	EPOXYTETRADECANE,1,2-	3234-28-4
1,2-EPOXY-4,4,4-TRICHLOROBUTANE	EPOXYTRICHLOROBUTANE,1,2-,4,4,4-	3083-25-8
1,2-EPOXY-3,3,3-TRICHLOROPROPANE	EPOXYTRICHLOROPROPANE,1,2-,3,3,3-	3083-23-6
EPTAM	EPTAM	759-94-4
ERGOTAMINE TARTRATE	ERGOTAMINETARTRATE	379-79-3
ERYTHROMYCIN STEARATE	ERYTHROMYCINSTEARATE	643-22-1
ESTRADIOL MUSTARD	ESTRADIOLMUSTARD	22966-79-6
ESTRAGOLE	ESTRAGOLE	140-67-0
ESTROGENS	ESTROGENS	
ETHACRYNIC ACID	ETHACRYNICACID	58-54-8
ETHANETHION	ETHANETHION	75-08-1
ETHANOL	ETHANOL	64-17-5
ETHINYLESTRADIOL	ETHINYLESTRADIOL	57-63-6
ETHION	ETHION	563-12-2
ETHIONAMIDE	ETHIONAMIDE	536-33-4
D,L-ETHIONINE	ETHIONINE,D,L-	67-21-0
ETHOXYACETIC ACID	ETHOXYACETICACID	627-03-2
2-ETHOXYETHANOL	ETHOXYETHANOL, 2-	110-80-5
2-ETHOXYETHYL ACETATE	ETHOXYETHYLACETATE, 2	111-15-9 104-28-9
2-ETHOXYETHYL-P-METHOXYCINNAMATE	ETHOXYETHYLMETHOXYCINNAMATE,2-,P- ETHOXYPROPANOL,3-,1-	111-35-3
3-ETHOXY-1-PROPANOL ETHYL ACETATE	ETHYLACETATE	141-78-6
ETHYL ACRYLATE (INHIBITED)	ETHYLACRYLATE(INHIBITED)	140-88-5
3-ETHYLAMINO-4-METHYLPHENOL	ETHYLAMINOMETHYLPHENOL,3-,4-	120-37-6
3-ETHYLAMINOPHENOL	ETHYLANINALYHTE	621-31-8
ETHYL AMYL KETONE	ETHYLAMYLKETONE	41-85-5
N-ETHYLANILINE	ETHYLANILINE,P-	103-69-5
ETHYL ANTHRANILATE	ETHYLANTHRANILATE	87-25-2
ETHYL BENZENE	ETHYLBENZENE	100-41-4
ETHYLBENZENE-05	ETHYLBENZENE-05	20302-26-5
ETHYL BROMIDE	ETHYLBROMIDE	74-96-4
ETHYL-N-BUTYLAMINE	ETHYLBUTYLAMINE,N-	13360-63-9
S-(ETHYL)CHLOROTHIOFORMIC ACID	ETHYLCHLOROTHIOFORMICACID, S-	2941-64-2
ETHYL BUTYL KETONE	ETHYLBUTYLKETONE	106-35-4
P,P'-ETHYL DOD	ETHYLDOD,P,P'-	72-56-0
ETHYL BIS DITHIOCARBAMIC ACID SALTS	ETHYLDITHIOCARBAMICACIDSALTS, BIS	
ETHYLENEDIAMINE	ETHYLENEDIAMINE	107-15-3
ETHYLENEDIAMINE TETRAACETIC ACID, TRISODIUM SALT	ETHYLENEDIAMINETETRAACETICACID, TRISO	150-38-9
ETHYLENE DIBROMIDE	ETHYLENED I BROM I DE	106-93-4
ETHYLENE DICHLORIDE	ETHYLENED I CHLOR I DE	107-06-2
ETHYLENE GLYCOL	ETHYLENEGLYCOL	107-21-1
ETHYLENE GLYCOL DIACETATE	ETHYLENEGLYCOLD I ACETATE	111-55-7
ETHYLENE GLYCOL DIETHYL ETHER	ETHYLENEGLYCOLDIETHYLETHER	629-14-1
ETHYLENE GLYCOL DINITRATE	ETHYLENEGLYCOLDINITRATE	688- <i>9</i> 6-6

110-49-6	ETHYLENEGLYCOLMETHYLETHERACETATE	ETHYLENE GLYCOL METHYL ETHER ACETATE
542-59-6	ETHYLENEGLYCOLMONOACETATE	ETHYLENE GLYCOL, MONOACETATE
111-76-2	ETHYLENEGLYCOLMONOBUTYLETHER	ETHYLENE GLYCOL MONOBUTYL ETHER
111-15-9	ETHYLENEGLYCOLMONOETHYLETHERACETATE	ETHYLENE GLYCOL MONOETHYL ETHER ACETATE
122-99-6	ETHYLENEGLYCOLMONOPHENYLETHER	ETHYLENE GLYCOL MONOPHENYL ETHER
2807-30-9	ETHYLENEGLYCOLMONOPROPYLETHER	ETHYLENE GLYCOL MONOPROPYL ETHER
151-56-4	ETHYLENEIMINE	ETHYLENEIMINE
75-21-8	ETHYLENEOXIDE	ETHYLENE OXIDE
32588-76-4	ETHYLENETETRABROMOPHTHALIMIDE, N, N-, B	N,N-ETHYLENE-BIS(TETRABROMOPHTHALIMIDE)
96-45-7	ETHYLENETHIOUREA	ETHYLENE THIOUREA
60-29-7	ETHYLETHER	ETHYL ETHER
109-94-4	ETHYLFORMATE	ETHYL FORMATE
123-05-7	ETHYLHEXANAL, 2-	2-ETHYLHEXANAL
149-57-5	ETHYLHEXANOICACID, 2-	2-ETHYLHEXANOIC ACID
104-76-7	ETHYLHEXANOL,2-,1-	2-ETHYL-1-HEXANOL
26266-68-2	ETHYLHEXENAL, 2-	2-ETHYLHEXENAL
645-62-5	ETHYLHEXENAL, 2., 2-	2-ETHYL-2-HEXENAL
103-11-7	ETHYLHEXYLACRYLATE, 2-	2-ETHYLHEXYL ACRYLATE
103-23-1	ETHYLHEXYLADRPATS, 2-	BIS(2-ETHYLHEXYL) ADIPATE
104-75-6	ETHYLHEXYLAMINE, 2-	2-ETHYLHEXYLAMINE
6197-30-4	ETHYLHEXYLCYANODIPHENYLACRYLATE, 2-, 2	2-ETHYLHEXYL-2-CYANO-3,3-DIPHENYLACRYLATE
1241-94-7	ETHYLHEXYLD IPHENYLPHOSPHATE, 2-	2-ETHYLHEXYL DIPHENYL PHOSPHATE
2461-15-6	ETHYLHEXYLGLYCIDYLETHER, 2-	2-ETHYLHEXYL GLYCIDYL ETHER
137-89-3	ETHYLHEXYLISOPHTHALATE, BIS, 2-	BIS(2-ETHYLHEXYL)ISOPHTHALATE
5466-77-3	ETHYLHEXYLMETHOXYCINNAMATE, 2-, P-	2-ETHYLHEXYL P-METHOXYCINNAMATE
10213-75-9	ETHYLHEXYLOXYPROPIONITRILE,3-,2-	3-[(2-ETHYLHEXYL)OXY]PROPIONITRILE
5397-31-9	ETHYLHEXYLOXYPROPYLAMINE,3-,2-	3-((2-ETHYLHEXYL)OXY)PROPYLAMINE
78-42-2	ETHYLHEXYLPHOSPHATE, TRIS, 2-	TRIS(2-ETHYLHEXYL)PHOSPHATE
301-13-3	ETHYLHEXYLPHOSPHITE, TRIS, 2-	TRIS(2-ETHYLHEXYL) PHOSPHITE
117-81-7	ETHYLHEXYLPHTHALATE, BIS, 2-	BIS(2-ETHYLHEXYL)PHTHALATE
122-62-3	ETHYLHEXYLSEBACATE, BIS, 2-	BIS(2-ETHYLHEXYL) SEBACATE
3319-31-1	ETHYLHEXYLTRIMELLITATE, TRIS, 2-	TRIS(2-ETHYLHEXYL)TRIMELLITATE
16219-75-3	ETHYLIDINENORBORNENE, 2-	ETHYLIDENE-2-NORBORNENE
97-63-2	ETHYLMETHACRYLATE	ETHYL METHACRYLATE
62-50-0	ETHYLMETHANESULFONATE	ETHYL METHANESULFONATE
80-39-7	ETHYLMETHYLBENZENESULFONAMIDE, N-, 4-	N-ETHYL-4-METHYLBENZENE SULFONAMIDE
100-74-3	ETHYLMORPHOLINE, N-	N-ETHYLMORPHOLINE
939-27-5	ETHYLNAPTHTHALENE, 2-	2-ETHLYNAPHTHALENE
759-73-9	ETHYLNITROSOUREA,1-,1-	1-ETHYL-1-NITROSOUREA
92-59-1	-K,-N, SMIMALYZMSHIYHTS	N-ETHYL-N-PHENYL BENZYLAMINE
121-39-1	ETHYLPHENYLGLYCIDATE,3-	ETHYL-3-PHENYLGLYCIDATE
2021-28-5	ETHYLPHENYLPROPIONATE	ETHYL PHENYL PROPIONATE
2216-94-6	ETHYLPHENYLPROPIONATE	ETHYL PHENYLPROPIOLATE
20941-65-5 121-32-4	ETHYLTELLURAC ETHYLVANILLIN	ETHYL TELLURAC
297-76-7		ETHYL VANILLIN ETHYNODIOL ACETATE
97-53-0	ETHYNOD I OLACETATE	
4602-84-0	EUGENOL	EUGENOL FARNESOL
596-64-2	FARNESOL FASTGREENO	FARNESOL FAST GREEN O
2783-94-0		FD & C YELLOW NO. 6
115-90-2	FDCYELLOW006 FENSUL FOTH I ON	FENSULFOTHION
14484-61-1	FERBAM	
7705-08-0	FERRICCHLORIDE	FERBAM FERRIC CHLORIDE
102-54-5	FERROCENE	FERRIC CHLORIDE FERROCENE
12604-58-9	FERROLENE FERROLANAD I UMDUST	FERROLENE FERROLANADIUM DUST
2164-17-2	FLUOMETURON	FLUOMETURON
206-44-0	FLUORANTHENE	FLUORANTHENE
86-73-7	FLUORENE	FLUORENE
53-96-3	· FLUORENYLACETAMIDE, N-, 2-	N-(2-FLUORENYL)ACETAMIDE
28322-02-3	FLUORENYLACETAMIDE,N-,4-	N-(4-FLUORENYL)ACETAMIDE
	i sanusiii suos (Mises iu. 14.	# (4 /EDOKEMIE/MCEIAMIDE

FLUORESCEI	FLUORESCEIN	2321-07-5
FLUORESCEIN, DISODIUM SAL	FLUORESCEIN, DISCOIUMSALT	518-47-8
FLUORIDE	FLUORIDES	
FLUORIN	FLUORINE	7782-41-4
FLUOROACETAMIN	FLUOROACETAMIDE	640-19-7
FLUOROACETIC ACID SODIUM SAL	FLUOROACETICACIDSODIUMSALT	62-74-8
FLUOROBENZEN	FLUOROBENZENE	462-06-6
2-FLUOROBENZOYL CHLORID	FLUOROBENZOYLCHLORIDE, 2-	393-52-2
2-FLUOROBIPHENY	FLUOROBIPHENYL,2-	321-60-8
5-FLUORODEOXYURIDIN	FLUORODEOXYURIDINE,5-	50-91-9
1-FLUORONAPHTHALEN	FLUORONAPHTHALENE, 1-	321-38-0
2-FLUOROPHENO	FLUOROPHENOL, 2-	367-12-4
4-FLUORO-D, L-PHENYLALANIN	fluorophenylalanine,4-,D,L-	51-65-0
FLUOROTRICHLOROMETHAN	FLUOROTRICHLOROMETHANE	75-69-4
5-FLUOROURACI	FLUOROURACIL,5-	51-21-8
FONOFO	FONOFOS	944-22-9
FORMALDEHYDE, 37% SOLUTIO	FORMALDEHYDE, 37% SOLUTION	50-00-0
FORMAMID	FORMANIDE	<i>7</i> 5-12-7
FORMANILID	FORMANILIDE	103-70-8
FORMIC ACI	FORMICACID	64-18-6
FORMULATED FENAMINOSUL	FORMULATED FENAM I NOSUL F	140-56-7
FUMARIC ACI	FUMARICACID	110-17-8
FUMARONITRIL	FUMARONITRILE	764-42-1
FURA	FURAN	110-00-9
FURFURA	FURFURAL	98-01- 1
FURFURAL ACETON	FURFURALACETONE	623-15-4
FURFURAL ALCOHOL	FURFURALALCOHOL	98-00-0
FURFURYL ACETAT	FURFURYLACETATE	623-17-6
FUROSEMID	FUROSEMIDE	54-31-9
BETA-(2-FURYL)ACROLEI	FURYLACROLEIN, BETA-, 2-	623-30-3
GALLIC ACI	GALLICACID	149-91-7
GARDON	GARDONA	961-11-5
GASOL I N	GASOLINE	8006-61-9
GERAN LO	GERANIOL	106-24-1
GERANYL ACETAT	GERANYLACETATE	105-87-3
GERMANIUM TETRAHYDRID	GERMAN I UMTETRA HYDR I DE	7782-65-2
GIBBERELLIC ACII	GIBBERELLICACID	77-06-5
GILSONITI	GILSONITE	12002-43-6
GLUTARALDEHYD	GLUTARALDEHYDE	111-30-8
GLYCERO	GLYCEROL	56-81-5
GLYCIDALDEHYDI	GLYCIDALDEHYDE	765-34-4
GLYCIDO	GLYCIDOL	556-52-5
GLYCIDYL ACRYLATI	GLYCIDYLACRYLATE	106-90-1
GLYCIDYL METHACRYLATE	GLYCIDYLMETHACRYLATE	106-91-2
GLYCING	GLYCINE	56-40-6
GRAIN DUS	GRAINDUST	
GRISEOFULVI)	GRISEOFULVIN	126-07-8
GUANAZOLE	GUANAZOLE	1455-77-2
GUM ARABIC	GUMARABIC	9000-01-5
GUM GUAF	GUMGUAR	9000-30-0
GUM TARA	GUNTARA	39300-88-4
GUINEA GREEN E	GUINEAGREENB	4680-78-8
GUSATHIO	GUSATHION	86-50-0
HAFNIUN	HAFNIUM	7440-58-6
	HALAZONE	80-13-7
HALAZONE HALOTHANE	HALOTHANE	151-67-7
MAI () [HAM	HALOWAX1000	58718-66-4
HALOWAX 1000		58718-67-5
	HALOMAX1001 HALOMAX1099	58 718-67-5 39 450-05- 0

33229-34-4	HCBLUE002	HC BLUE 2
2871-01-4	HCRED003	HC RED 3
52551-67-4	HCYELLOW004	HC YELLOW 4
517-28-2	HEMATOXYLIN	HEMATOXYLIN
629-94-7	HENEI COSANE, N-	N-HENEI COSANE
76-44-8	HEPTACHLOR	HEPTACHLOR
1024-57-3	HEPTACHLOREPOXIDE	HEPTACHLOR EPOXIDE
35822-46-9	HEPTACHLORODIBENZODIOXIN,1,2,3,4,6,7,8-	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN
58200-70	HEPTACHLORODIBENZODIOXIN,1,2,3,4,6,7,9-	1,2,3,4,6,7,8-HEPTACHLORODIBENZO-P-DIOXIN
629-78-7	HEPTADECANE, N-	N-HEPTADECANE
95-19-2	HEPTADECYLHYDROXYETHYLIMIDAZOLINE	HEPTADECYL HYDROXYETHYLIMIDAZOLINE
142-82-5	HEPTANE	HEPTANE
1639-09-4	HEPTANETHIOL	HEPTANETHIOL
87-82-1	HEXABROMOBENZENE	HEXABROMOBENZENE
25637-99-4	HEXABROMOCYCLODODECANE	HEXABROMOCYCLODODECANE
56-35-9	HEXABUTYLD I STANNOXANE	HEXABUTYL DISTANNOXANE
118-74-1	HEXACHLOROBENZENE	HEXACHLOROBENZENE
87-68-3	HEXACHLOROBUTADIENE,1,3-	HEXACHLORO-1,3-BUTADIENE
77-47-4	HEXACHLOROCYCLOPENTAD I ENE	HEXACHLOROCYCLOPENTAD I ENE
34465-46-8	HEXACHLORODIBENZODIOXIN, 1, 2, 3, 6, 7, 8-	1,2,3,6,7,8-HEXACHLORODIBENZO-P-DIOXIN
19408-74-3	HEXACHLORODIBENZODIOXIN, 1, 2, 3, 7, 8, 9-	1,2,3,7,8,9-HEXACHLORODIBENZO-P-DIOXIN
67-72-1	HEXACHLOROETHANE	HEXACHLOROETHANE
1335-87-1	HEXACHLORONAPTHALENE	HEXACHLORONAPTHALENE
70-30-4	HEXACHLOROPHENE	HEXACHLOROPHENE
630-01-3	HEXACOSANE, N-	N-HEXACOSANE
544-76-3	HEXADECANE, N-	N-HEXADECANE
	HEXADECANETHIOL	HEXADECANETHIOL
143-27-1	HEXADECYLAMINE	HEXADECYLAMINE
684-16-2	HEXAFLUOROACETONE	HEXAFLUOROACETONE
13098-39-0	HEXAFLUOROACETONESESQU! HYDRATE	HEXAFLUOROACETONE SESQUIHYDRATE
920-66-1	HEXAFLUOROPROPANOL,1,1,1,3,3,3-,2-	1,1,1,3,3,3-HEXAFLUORO-2-PROPANOL
4719-04-4	HEXAHYDROHYDROXYETHYLTRIAZINE,1,3,5-	HEXAHYDRO-1,3,5-TRIS(HYDROXYETHYL)-5-TRIAZINE
19246-22-1	HEXAHYDROPHTHALIMIDEGLUTARIMIDE	HEXAHYDROPHTHALIMIDE GLUTARIMIDE
822-06-0	HEXAMETHYLENE DIISOCYANATE	HEXAMETHYLENE DIISOCYANATE
645-05-6	HEXAMETHYLMELAMINE	HEXAMETHYLMELAMINE
680-31- <i>9</i>	HEXAMETHYLPHOSPHORAMIDE	HEXAMETHYLPHOSPHORAMIDE
548-62-9	HEXAMETHYLROSANILINE, PARA-	HEXAMETHYL-PARA-ROSANILINE
548-62-9	HEXAMETHYLROSANILINECHLORIDE, P-	HEXAMETHYL-P-ROSANILINE CHLORIDE
628-02-4	HEXANAMIDE	HEXANAMIDE
110-54-3	HEXANE, N-	N-HEXANE
13048-33-4	HEXANEDIOLACRYLATE, 1, 6-	1,6-HEXANEDIOL ACRYLATE
111-31-9	HEXANETHIOL	HEXANETH IOL.
591-78-6	HEXANONE, 2-	2-HEXANONE
149-92-7	HEXYLACETATE	HEXYL ACETATE
41122-70-7	HEXYLCYANOBIPHENYL,4-N-,41-	4-N-HEXYL-4'-CYANOBIPHENYL
107-45-5	HEXYLENEGLYCOL	HEXYLENE GLYCOL
5926-90-9	HEXYLGLYCIDYLETHER	HEXYL GLYCIDYL ETHER
142-09-6	HEXYLMETHACRYLATE, N-	N-HEXYL METHACRYLATE
136-77-6	HEXYLRESORCINOL, P-	P-HEXYLRESORCINGL
3105-97-3 23255-93-8	HYCANTHONE HYCANTHONEMETHANESUL FONATE	HYCANTHONE HYCANTHONE METHANESULFONATE
86-54-4	HYDRALAZINE	
302-01-2		HYDRAZINE
10034-93-2	HYDRAZINE HYDRAZINESULFATE	HYDRAZINE HYDRAZINE SULFATE
10004 73.6	HYDRAZINESULFIDE	HYDRAZINE SULFIDE
122-66-7	HYDRAZOBENZENE	HYDRAZOBENZENE
58-93-5	HYDROCHLOROTHIAZIDE	HYDROCHLOROTH1A21DE
95-94-4	HYDROGENATEDTERPHENYLS	HYDROGENATED TERPHENYLS
10035-10-6	HYDROGENBROMIDE	HYDROGEN BROMIDE
7647-01-0	HYDROGENCHLORIDE	HYDROGEN CHLORIDE
1041 01:0	n:DROGENGILORIDE	ATOROGEN CALORIDE

7/ 00 0	UVDDGCTNGVANITO	HYDROGEN CYANIDE
74-90-8 7664-39-3	HYDROGENCYANIDE HYDROGENFLUORIDE	HYDROGEN CIANTEE
7722-84-1	HYDROGENPEROXIDE (30%)	HYDROGEN PEROXIDE (30%)
7783-07-5	HYDROGENSELENIDE	HYDROGEN SELENIDE
7783-06-4	HYDROGENSULFIDE	HYDROGEN SULFIDE
123-31-9	HYDROQUINONE	HYDROQUINONE
150-76-5	HYDROGUINONEMONOMETHYLETHER	HYDROGUINONE MONOMETHYL ETHER
103-90-2	HYDROXYACETANILIDE,4-	4-HYDROXYACETANILIDE
107-16-4	HYDROXYACETONITRILE	HYDROXYACETONITRILE
53-95-2	HYDROXYACETYLAMINOFLUORENE,N-,2-	N-HYDROXY-2-ACETYLAMINOFLUORENE
65-45-2	HYDROXYBENZAMIDE, 2-	2-HYDROXYBENZAMIDE
495-18-1	HYDROXYBENZAMIDE, N-	N-HYDROXYBENZAMIDE
532-28-5	HYDROXYBENZENEACETONITRILE, A-	ALPHA-HYDROXYBENZENE ACETONITRILE
3817-11-6	HYDROXYBUTYLNITROSAMINE, 4-	4-HYDROXYBUTYLBUTYLNITROSAMINE
28094-15-7	HYDROXYDOPAMINEHYDROCHLORIDE, 6-	6-HYDROXYDOPAMINE HYDROCHLORIDE
111-41-1	HYDROXYETHYLETHYLENEDIAMINE, N-	N-HYDROXYETHYLETHYLENEDIAMINE
839-90-7	HYDROXYETHYLTRIAZINETRIONE, 1,3,5-TRI	1,3,5-TRIS(2-HYDROXYETHYL)TRIAZINE-2,4,6-TRIONE
5470-11-1	HYDROXYLAMI NEHYDROCHLOR I DE	HYDROXYLAMINE HYDROCHLORIDE
131-57-7	HYDROXYMETHOXYBENZOPHENONE, 2-, 4-	2-HYDROXY-4-METHOXYBENZOPHENONE
124-64-1	HYDROXYMETHYLPHOSPHONIUMCHLORIDE, TET	TETRAKIS(HYDROXYMETHYL)PHOSPHONIUM CHLORIDE
55566-30-8	HYDROXYMETHYLPHOSPHONIUMSULFATE, TETR	TETRAKIS HYDROXYMETHYL PHOSPHONIUM SULFATE
75-86-5	HYDROXYMETHYLPROPANENITRILE, 2-, 2-	2-HYDROXY-2-METHYLPROPANENITRILE
83-72-7	HYDROXYNAPHTHOQUINONE, 2-,1,4-	2-HYDROXY-1,4-NAPHTHOQUINONE
121-19-7	HYDROXYNITROPHENYLARSONICACID, 4-,3-	4-HYDROXY-3-NITROPHENYL ARSONIC ACID
101-18-8	HYDROXYPHENYLANILINE,3-,N-	3-HYDROXY-N-PHENYLANILINE
630-56-8	HYDROXYPROGESTERONECAPROATE, 17A-	17A-HYDROXYPROGESTERONE CAPROATE
78-97-7	HYDROXYPROPANENITRILE, 2-	2-HYDROXYPROPANENITRILE
109-78-4	HYDROXYPROPIONITRILE,3-	3-HYDROXYPROPIONITRILE
999-61-1	HYDROXYPROPYLACRYLATE, 2-	2-HYDROXYPROPYL ACRYLATE
148-24-3	HYDROXYQUINOLINE, 8-	8-HYDROXYQUINOLINE
134-31-6	HYDROXYQUINOLINESULFATE,8-	8-HYDROXYQUINOLINE SULFATE
4350-09-8	HYDROXYTRYPTOPHAN,5-,L-	L-5-HYDROXYTRYPTOPHAN
127-07-1	HYDROXYUREA	HYDROXYUREA
56-18-8	IMINOPROPYLAMINE, BIS	IMINOBISPROPYLAMINE
95-13-6	INCENE	INOENE
193-39-5	INDENOPYRENE, (1,2,3-C,D)	INDENO (1,2,3-C,D) PYRENE
860-22-0	INDIGOCARMINE	INDIGO CARMINE
7440-74-6	INDIUM	INDIUM
53-86-1	INDOMETHACIN	INDOMETHACIN
5634-39-9	IODINATEDGLYCEROL	IOD INATED GLYCEROL
7553-56-2	IODINE	I COD I NE
64-69-7	IODOACETICACID	IODOACETIC ACID-
130-26-7	IODOCHLOROHYDROXYQUINOLINE	1000CHLOROHYDROXYQUINOLINE
75-47-8	ICOOFORM	ICOCOFORM
74-88-4	IODOMETHANE	IODOMETHANE
126-31-8	IODOMETHANESULFONICACID, SODIUMSALT	IODOMETHANESULFONIC ACID, SODIUM SALT
14901-07-6	IONONE, BETA	BETA-IONONE
15438-31-0	IRON	IRON
9004-66-4	IRONDEXTRAN	IRON DEXTRAN
1309-40-6	IRONOXIDEFUME	IRON OXIDE FUME
13463-40-6	IRONPENTACARBONYL	IRON PENTACARBONYL
90790 7/ 9	IRONSALTS	IRON SALTS
80789-74-8	ISATINSULFONICACID, SODIUMSALT, 5-	5-ISATINSULFONIC ACID, SODIUM SALT
123-92-2	ISOAMYLACETATE	I SOAMYL ACETATE
123-51-3	ISOAMYLALCOHOL	I SOAMYL ALCOHOL
110-46-3	ISOAMYLNITRITE	ISOAMYL NITRITE
110-19-0 106-63-8	ISOBUTYLACETATE	I SOBUTYL ACETATE
78-83-1	I SOBUTYLACRYLATE	I SOBUTYL ACRYLATE
78-81-9	ISOBUTYLALCOHOL	I SOBUTYL ALCOHOL
19 91 7	ISOBUTYLAMINE	ISOBUTYLAMINE

7779-77-3	ISOBUTYLANTHRANILATE	ISOBUTYL ANTHRANILATE
297-85-8	ISOBUTYLISOBUTYRATE	ISOBUTYL ISOBUTYRATE
97-86-9	ISOBUTYLMETHACRYLATE	ISOBUTYL METHACRYLATE
542-56-3	ISOBUTYLHITRITE	ISOBUTYL MITRITE
78-84-2	ISOBUTYRALDEHYDE	ISOBUTYRALDEHYDE
78-82-0	ISOBUTYRONITRILE	ISOBUTYRONITRILE
29761-21-5	ISODECYLD I PHENYL PHOSPHATE	ISODECYL DIPHENYL PHOSPHATE
29964-84-9	1 SODECYLMETHACRYLATE	ISODECYL METHACRYLATE
97-54-1	I SOEUGENOL	I SOEUGENOL
54-85-3	ISONIAZID	ISONIAZID
26952-21-6	1 SOOCTYLAL COHOL	ISOOCTYL ALCOHOL
55-22-1	ISONICOTINICACIDHYDRAZINE	ISONICOTINIC ACID HYDRAZINE
78-59-1	ISOPHORONE	ISOPHORONE
4098-71-9	1 SOPHORONED I I SOCYANATE	ISOPHORONE DIISOCYANATE
7195-43-9	ISOPHTHALICDIGLYCIDYLESTER	ISOPHTHALIC DIGLYCIDYL ESTER
78-79-5	ISOPRENE	ISOPRENE
BLANK CAS#	ISOPRENEOXIDE	ISOPRENE OXIDE
67-63-0	ISOPROPANOL	ISOPROPANOL
101-73-5	ISOPROPOXYDIPHENYLAMINE,P-	P-ISOPROPOXYD IPHENYLAMINE
109-59-1	ISOPROPOXYETHANOL	ISOPROPOXYETHANOL
108-21-4	ISOPROPYLACETATE	ISOPROPYL ACETATE
67-63-0	ISOPROPYLALCOHOL	ISOPROPYL ALCOHOL
643-28-7	ISOPROPYLANILINE,N-	N-ISOPROPYL ANILINE
768-52-5	ISOPROPYLANILINE,N-	N-ISOPROPYLANILINE
101-21-3	ISOPROPYLCHLOROPHENYLCARBAMATE, N-,3-	ISOPROPYL-N-(3-CHLOROPHENYL)CARBAMATE
108-20-3	ISOPROPYLETHER	ISOPROPYL ETHER
4016-14-2	ISOPROPYLGLYCIDYLETHER	ISOPROPYL GLYCIDYL ETHER
4655-34-9	ISOPROPYLMETHACRYLATE	ISOPROPYL METHACRYLATE
	ISOPROPYLOIL	ISOPROPYL OIL
28108-99-8	I SOPROPYLPHENYLD I PHENYLPHOSPHATE	ISOPROPYLPHENYL DIPHENYL PHOSPHATE
101-72-4	I SOPROPYLPHENYLPHENYLENED I AMINE, N-, N	N-ISOPROPYL-N'-PHENYL-P-PHENYLENEDIAMINE
26967-76-0	ISOPROPYLPHENYLPHOSPHATE, TRIS, 4-	TRIS(4-ISOPROPYLPHENYL)PHOSPHATE
51-30-9	ISOPROTERENOLHYDROCHLORIDE	ISOPROTERENOL HYDROCHLORIDE
120-58-1	ISOSAFROLE	ISOSAFROLE
143-50-0	KEPONE	KEPONE
1034-41-9	KEPONEALCOHOL	KEPONE ALCOHOL
463-51-4	KETENE	KETENE
63-42-3	LACTOSE	LACTOSE
10277-43-7	LANTHANUMNITRATEHEXAHYDRATE	LANTHANUM NITRATE HEXAHYDRATE
303-34-4	LASIOCARPINE	LASIOCARPINE
143-07-7	LAURICACID	LAURIC ACID
120-40-1	LAURICACIDO IETHANOLAMINECON(1/1)	LAURIC ACID DIETHANOLAMINE CON(1/1)
142-78-9	LAURYLETHANOLAMIDE	LAURYL ETHANOLAMIDE
2461-18-9	LAURYLGLYCIDYLETHER	LAURYL GLYCIDYL ETHER
xxxxx-xx-x	LEAD	LEAD
301-04-2	LEADACETATE	LEAD ACETATE
6080-56-4	LEADACETATETRIHYDRATE	LEAD ACETATE TRIHYDRATE
7446-27-7	LEADPHOSPHATE	LEAD PHOSPHATE
7758-97-6	LEADCHROMATE	LEAD CHROMATE
19010-66-3	LEADDIMETHYLDITHIOCARBAMATE	LEAD DIMETHYLDITHIOCARBAMATE
1309-60-0	LEADDIOXIDE	LEAD DIOXIDE
7439-92-1	LEADPONDER	LEAD POWDER
1335-32-6	LEADSUBACETATE	LEAD SUBACETATE
5141-20-8	LIGHTGREENSF	LIGHT GREEN SF
8061-51-6 5989-27-5	LIGNOSULFONICACIDS, SODIUMSALT	LIGNOSULFONIC ACIDS, SODIUM SALT
4802-20-4	LIMONENE, D-	D-LIMONENE DIMERCACTAN
7149-26-0	LIMONENEDIMERCAPTAN,D- LINALYLANTHRANILATE	D-LIMONENE DIMERCAPTAN
58-89-9	LINDANE	LINALYL ANTHRANILATE
60-33-3	LINDLEICACID	LINDANE
	LINOLEICACID	LINOLEIC ACID

	LIQUEFIEDPETROLEUMGAS	LIQUEFIED PETROLEUM GAS
7447-41-8	LITHIUMCHLORIDE	LITHIUM CHLORIDE
7580-67-8	LITHIUMHYDRIDE	LITHIUM HYDRIDE
434-13-9	LITHOCHOLICACID	LITHOCHOLIC ACID
9000-40-2	LOCUSTBEANGUM	LOCUST BEAN GUM
52-76-6	LYNOESTRENOL	LYNOESTRENOL
1309-48-8	MAGNESIUMOXIDEFUME	MAGNESIUM OXIDE FUME
1634-78-2	MALAOXON	MALAOXON
121-75-5	MALATHION	MALATHION
108-31-6	MALEICANHYDRIDE	MALEIC ANHYDRIDE
123-33-1	MALEICHYDRAZIDE	MALEIC HYDRAZIDE
5716-15-4	MALEICHYDRAZIDE, DIETHANOLAMINESALT	MALEIC HYDRAZIDE, DIETHANGLAMINE SALT
24382-04-5	MALONALDEHYDE, SOD IUMSALT	MALONALDEHYDE, SODIUM SALT
109-77-3	MALONONITRILE	MALONONITRILE
118-71-8	MALTOL	MALTOL
7439-96-5	MANGANESE	MANGANESE
12079-65-1	MANGANESECYCLOPENTADIENYLTRICARBONYL	MANGANESE CYCLOPENTADIENYL TRICARBONYL
10034-96-5	MANGANESESULFATEMONOHYDRATE(II)	MANGANESE(II)SULFATE MONOHYDRATE
1317-35-7	MANGANESETETROXIDE	MANGANESE TETROXIDE
69-65-8	MANNITOL	MANNITOL
71-58- <i>9</i>	MEDROXYPROGESTERONEACETATE	MEDROXYPROGESTERONE ACETATE
595-33-5	MELESTROLACETATE	MELESTROL ACETATE
108-78-1	MELAMINE	MELAMINE
148-82-3	MELPHALAN	MELPHALAN
99-82-1	MENTHANE, P-	P-MENTHANE
80-52-4	MENTHANEDIAMINE, 1,8-P-	1,8-P-MENTHANEDIAMINE
80-47-7	MENTHANEHYDROPEROXIDE,P-	P-MENTHANE HYDROPEROXIDE
15356-70-4	MENTHOL, D, L-	D,L-MENTHOL
57-53-4	MEPROBAMATE	MEPROBAMATE
583-39-1	MERCAPTOBENZIMIDAZOLE, 2-	2-MERCAPTOBENZIMIDAZOLE
149-30-4	MERCAPTOBENZOTHIAZOLE, 2-	2-MERCAPTOBENZOTHIAZOLE
60-24-2	MERCAPTOETHANOL, 2-	2-MERCAPTOETHANOL
50-44-2	MERCAPTOPURINE, 6-	6-MERCAPTOPURINE
6112-76-1	MERCAPTOPURINEMONOHYDRATE, 6-	6-MERCAPTOPURINE MONOHYDRATE
74 87-94- 7	MERCURICCHLORIDE	MERCURIC CHLORIDE
7439-97-6	MERCURY	MERCURY
54-64-8	MERCURYCARBOXYPHENYLTHIOETHYL, SODIUM	MERCURY((O-CARBOXYPHENYL)THIO)ETHYL, SODIUM SALT
141-79-7	MESITYLOXIDE	MESITYL OXIDE
72-33-3	MESTRANOL	MESTRANOL
301-12-2	METASYSTOX-R	METASYSTOX-R
79-41-4	METHACRYLICACID	METHACRYLIC ACID
126-98-7	METHACRYLONITRILE	METHACRYLONITRILE
74-93-1	METHANETHIOL	METHANETHIOL
67-56-1	METHANOL	METHANOL
135-23-9	METHAPYRILENEHYDROCHLORIDE	METHAPYRILENE HYDROCHLORIDE
91-80-5	METHAPYRILINE	METHAPYRILINE
1982-37-2	METHOILAZINE	METHDILAZINE
1229-35-2	METHDILAZINEHYDROCHLORIDE	METHDILAZINE HYDROCHLORIDE
63-68-3	METHIONINE, L.	L-METHIONINE
16752-77-5	METHOMYL	METHOMYL
59-05-2	METHOTREXATE	METHOTREXATE
625-45-6	METHOXYACETICACID	METHOXYACETIC ACID
26227-73-6 72-43-5	METHOXYBENZYLIDINEBUTYLANILINE,4-,4'	4-METHOXYBENZYLIDINE-4'-N-BUTYLANILINE
1504-74-1	METHOXYCHLOR	METHOXYCHLOR
109-86-4	METHOXYCINNAMALDEHYDE,O-	O-METHOXYCINNAMALDEHYDE
112-49-2	METHOXYETHANOL,2- METHOXYETHOXYETHANE,1,2-BIS,2-	2-METHOXYETHANOL
110-49-6		1,2-BIS(2-METHOXYETHOXY)ETHANE
111-96-6	METHOXYETHYLACETATE,2-	2-METHOXYETHYL ACETATE
123-88-6	METHOXYETHYLETHER,BIS,2- METHOXYETHYLMERCURYCHLORIDE	BIS(2-METHOXYETHYL) ETHER METHOXYETHYL MERCURY CHLORIDE
	· · · · · · · · · · · · · · · · · · ·	METHONICINIE MEXCORT CHEORIDE

METHOXYFLURANE	METHOXYFLURANE	76-38-0
4-METHOXY-4-METHYL-2-PENTANONE	METHOXYMETHYLPENTANONE,4-,4-,2-	107-70-0
4-METHOXY-3-NITRO-N-PHENYLBENZAMIDE	METHOXYNITROPHENYLBENZAMIDE, 4-,3-,N-	97-32-5
O-METHOXYPHENOL	METHOXYPHENOL, O-	90-05-1
5-METHOXYPSORALEN	METHOXYPSORALEN, 5-	484-20-8
8-METHOXYPSORALEN	METHOXYPSORALEN, 8-	298-81-7
METHYL ACETATE	METHYLACETATE	79-20-9
METHYL ACETYLENE	METHYLACETYLENE	74-99-7
METHYL ACRYLATE	METHYLACRYLATE	96-33-3
METHYLAL	METHYLAL	109-37-5
METHYL ALCOHOL	METHYLALCOHOL	67-56-1
P-METHYLAMINOPHENOL SULFATE	METHYLAMINOPHENOLSULFATE, P-	55-55-0
3-METHYLAMINOPROPYLAMINE	METHYLAMINOPROPYLAMINE, 3-	6291-84-5
METHYL N-AMYL KETONE	METHYLANYLKETONE, N-	110-43-0
N-METHYL ANILINE	METHYLANILINE, N-	100-61-8
METHYL ANTHRANILATE	METHYLANTHRANILATE	134-20-3
METHYLAZOXYMETHANOL ACETATE	METHYLAZOXYMETHANOLACETATE	592-62-1
2-METHYLBENZAMIDE	METHYLBENZAMIDE, 2-	527-85-5
N-METHYLBENZAMIDE	METHYLBENZAMIDE, N-	613-93-4
4-(6-METHYL-2-BENZOTHIAZOLYL)BENZENAMINE	METHYLBENZOTHIAZOLYLBENZENAMINE,4-,6	92-36-4
ALPHA-METHYLBENZYL ALCOHOL	METHYLBENZYLALCOHOL, A-	98-85-1
METHYL BROMIDE	METHYLBROMIDE	74-83-9
2-METHYL-2-BUTENENITRILE	METHYLBUTENENITRILE, 2-, 2-	4403-61-6
CIS-2-METHYL-2-BUTENENITRILE	METHYLBUTENENITRILE, 2-, 2-, CIS-	20068-02-4
TRANS-2-METHYL-2-BUTENENITRILE	METHYLBUTENENITRILE, 2-, 2-, TRANS-	30574-97-1
2-METHYL-3-BUTENENITRILE	METHYLBUTENENITRILE, 2-, 3-	16529-56-9
(+)-2-METHYLBUTYL-4-METHOXYBENZILIDINE-41-AMINOCIN	METHYLBUTYLMETHOXYBENZYL1DINEAMINOCI	24140-30-5
METHYL CARBAMATE	METHYLCARBAMATE	598-55-0
N-METHYLCARBAMIC ACID, ETHYL ESTER	METHYLCARBAMICACID, ETHYLESTER, N-	105-40-8
METHYL CELLUSOLUE ACETATE	METHYLCELLUSOLUEACETATE	110-49-6
METHYL CHLORIDE	METHYLCHLORIDE	74-87-3
METHYL CHLOROMETHYL ETHER	METHYLCHLOROMETHYLETHER	107-30-2
3-METHYLCHOLANTHRENE	METHYLCHOLANTHRENE, 3-	56-49-5
ALPHA-METHYLCINNAMALDEHYDE	METHYLCINNAMALDEHYDE, ALPHA-	101-39-3
6-METHYLCOUMARIN	METHYLCOUMARIN, 6-	92-48-8
METHYL-2-CYANOACRYLATE	METHYLCYANGACRYLATE, 2-	137-05-3
METHYLCYCLOHEXANE	METHYLCYCLOHEXANE	108-87-2
METHYLCYCLOHEXANOL	METHYLCYCLOHEXANOL	25639-42-3
0-METHYLCYCLOHEXANONE	METHYLCYCLOHEXANONE, 0-	583-60-8
METHYLCYCLOPENTADIENYL MANGANESE TRICARBONYL	METHYLCYCLOPENTAD I ENYLMANGANESETRICARBONYL	12108-13-3
N-METHYLDIETHANOLAMINE	METHYLDIETHANOLAMINE, N-	105-59-9
METHYL DEMETON 2-METHYL-4-DIMETHYLAMINOAZOBENZENE	METHYLDIMETHYL AMINOATORENTENE 2- 4	8022-00-2
2'-METHYL-4-DIMETHYLAMINOAZOBENZENE	4-, -2, -4, -4, -6, -6, -6, -6, -6, -6, -6, -6, -6, -6	54-88-6 3731-39-3
	METHYLDIPHENYLUREA,1-,3,3-	13114-72-2
1-METHYL-3,3-DIPHENYLUREA	METHYLDISULFIDE	624-92-0
METHYL DISULFIDE METHYL DOPA	METHYLDOPA	555-30-6
METHYLENE BIS(4-CYCLOHEXYLISOCYNATE)	METHYLENECYCLOHEXYLISOCYNATE.BIS.4-	5124-30-1
N,N'-METHYLENEBISACRYLAMIDE	METHYLENEACRYLAMIDE, N, N'-, BIS	110-26-9
METHYLENE CHLORIDE	METHYLENECHLORIDE	75-09-2
METHYLENE CHLORIDE-02	METHYLENECHLORIDE-D2	1665-00-5
4,4'-METHYLENEBIS(2-CHLOROANILINE)	METHYLENECHLOROANILINE,4,4'-,BIS,2-	101-14-4
4,41-METHYLENEDIANILINE	METHYLENEDIANILINE, 4,4'-	101-77-9
4,4'-METHYLENEDIANILINE DIHYDROCHLORIDE	METHYLENEDIANILINEDIHYDROCHLORIDE,4,	13552-44-8
4,4'-METHYLENEBIS(N,N-DIMETHYLANILINE)	METHYLENEDIMETHYLANILINE, 4, 4'-, BIS, N	101-61-1
METHYLENE BIS(THIOCYANATE)	METHYLENETHIOCYANATE, BIS	6317-18-6
N-METHYLETHANOLAMINE	METHYLETHANOLAMINE, N-	109-83-1
METHYL ETHYL KETONE	METHYLETHYLKETONE	78-93-3
METHYLEUGENOL	METHYLEUGENOL	93-15-2
METHYL FORMATE	METHYLFORMATE	BLANK CAS#

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4553-62-2 930-37-0	METHYLGLUTARONITRILE,D,L-2- METHYLGLYCIDYLETHER	METHYL GLYCIDYL ETHER
60-34-4	METHYLHYDRAZINE	METHYL HYDRAZINE
593-56-6	METHYLHYDROXYLAMINEHYDROCHLORIDE.0-	G-METHYLHYDROXYLAMINE HYDROCHLORIDE
110-12-3	METHYLISOAMYLKETONE	METHYL ISOAMYL KETONE
105-30-6	METHYLISOBUTYLCARBINOL	METHYL ISOBUTYL CARBINOL
624-83-9	METHYLISOCYANATE	METHYL ISOCYANATE
563-80-4	METHYLISOPROPYLKETONE	METHYL ISOPROPYL KETONE
74-94-1	METHYLMERCAPTAN	METHYL MERCAPTAN
73459-03-7	METHYLISOPSORALEN,5-	5-METHYL I SOPSORALEN
342-69-8	METHYLMERCAPTOPURINERIBOSIDE,6-	6-METHYLMERCAPTOPURINE RIBOSIDE
115-09-3	METHYLMERCURYCHLORIDE(II)	METHYL MERCURY(11)CHLORIDE
1184-57-2	METHYLMERCURYHYDROXIDE	METHYL MERCURY HYDROXIDE
80-62-6	METHYLMETHACRYLATE	METHYL METHACRYLATE
66-27-3	METHYLMETHANESULFONATE	METHYL METHANESULFONATE
603-83-8	METHYLNITROANILINE, 2-, -3-	2-METHYL-3-NITROANILINE
570-24-1	METHYLNITROANILINE,2-,-6-	2-METHYL-6-NITROANILINE
99-52-5	METHYLNITROANILINE, 2-, 4-	2-METHYL-4-NITROANILINE
89-62-3	METHYLNITROANILINE,4-,2-	4-METHYL-2-NITROANILINE
119-32-4	METHYLNITROANILINE, 4-, 3-	4-METHYL-3-NITROANILINE
578-46-1	METHYLNITROANILINE,5-,-2-	5-METHYL-2-NITROANILINE
100-15-2	METHYLNITROANILINE,N-,-4-	N-METHYL-4-NITROANILINE
129-15-7	METHYLNITROANTHRAGUINONE, 2-, 1-	2-METHYL-1-NITROANTHRAQUINONE
1975-50-4	METHYLNITROBENZOICACID, 2-, 3-	2-METHYL-3-NITROBENZOIC ACID
1975-52-6	METHYLNITROBENZOICACID, 2-,5-	2-METHYL-5-NITROBENZOIC ACID
13506-76-8	METHYLNITROBENZOICACID, 2-, 6-	2-METHYL-6-NITROBENZOIC ACID
5437-38-7	METHYLNITROBENZOICACID,3-,2-	3-METHYL-2-NITROBENZOIC ACID
3113-71-1	METHYLNITROBENZOICACID, 3-, 4-	3-METHYL-4-NITROBENZOIC ACID
96-98-0	METHYLNITROBENZOICACID, 4-,3-	4-METHYL-3-NITROBENZOIC ACID
3113-72-2	METHYLNITROBENZOICACID,5-,2-	5-METHYL-2-NITROBENZOIC ACID
70-25-7	METHYLNITROSONITROGUANIDINE, N-, N-, N'	N-METHYL-N-NITROSO-N'-NITROGUANIDINE
924-42-5	METHYLOLACRYLAMIDE, N-	N-METHYLOLACRYLAMIDE
298-00-0	METHYLPARATHION	METHYL PARATHION
77-83-8	METHYLPEHNYLGLYCIDICACIDETHYLESTER,3	3-METHYL-3-PHENYLGLYCIDIC ACID ETHYL ESTER
108-10-1	METHYLPENTANONE, 4-, 2-	4-METHYL-2-PENTANONE
298-59-9	METHYLPHENIDATEHYDROCHLORIDE	METHYLPHENIDATE HYDROCHLORIDE
107-87-9	METHYLPROPYLKETONE, N-	N-METHYL PROPYL KETONE
109-06-8	METHYLPYRIDINE, 2-	2-METHYLPYRIDINE
108-89-4	METHYLPYRIDINE,4-	4-METHYL PYRIDINE
872-50-4	METHYLPYRROLIDONE, N-, 2-	N-METHYL-2-PYRROLIDONE
91-62-3	METHYLQUINOLINE,6-	6-METHYLQUINOLINE
612-60-2	METHYLQUINOLINE,7-	7-METHYLQUINOLINE.
611-32-5	METHYLQUINOLINE,8-	8-METHYLQUINOLINE
119-36-8	METHYLSALICYLATE	METHYL SALICYLATE
681-84-5	METHYLSILICATE	METHYL SILICATE
98-83-9	METHYLSTYRENE	METHYL STYRENE
107-68-6	METHYLTAURINE,N-	N-METHYLTAURINE
57716-89-9 54849-38-6	METHYLTETRADECANOYLPHORBOLACETATE, 4-	4-0-METHYLTETRADECANOYLPHORBOL-13-ACETATE
	METHYLTINISOCCTYLMERCAPTOACETATE, TRI	METHYLTIN-TRIS(ISOOCTYLMERCAPTOACETATE)
333-27-7 90-33-5	METHYLTRIFLUOROMETHANESULFONATE	METHYL TRIFLUOROMETHANE SULFONATE
1910-42-5	METHYLUMBELLIFERONE, BETA-	BETA-METHYLUMBELL I FERONE
21807-64-9	METHYLVIOLOGENTRIHYDRATE	METHYL VIOLOGEN TRIHYDRATE
443-48-1	METRIBUZIN	METRIBUZIN
7786-34-7	METRONIDAZOLE	METRONIDAZOLE
34807-41-5	MEVINPHOS	MEVINPHOS
2385-85-5	MEZEREIN	MEZEREIN
50-07-7	MIREX MITOMYCINC	MIREX
101-14-4	HITOMYCINC MOCA	MITOMYCIN C
7439-98-7	MOLYBDENUM	MOCA MOCI VENENIM
1707 79"[MOL I BUZNUM	MOLYBDENUM

1313-27-5	MOLYBDENUMTRIOXIDE	MOLYBDENUM TRIOXIDE
6923-22-4	MONOCROTOPHOS	MONOCROTOPHOS
141-43-5	MONOETHANOLAMINE	MONGETHANOLAMINE
75-04-7	MONOETHYLAMINE	MONOETHYLAMINE
4337-65-9	MONOETHYLHEXYLADIPATE, 2-	MONO(2-ETHYLHEXYL) ADIPATE
4376-20-9	MONOETHYLHEXYLPHTHALATE, 2-	MONO(2-ETHYLHEXYL) PHTHALATE
78-96-6	MONO I SOPROPANOLAM I NE	MONO I SOPROPANOLAM I NE
75-31-0	MONO I SOPROPYLAM I NE	MONOISOPROPYLAMINE
74-89-5	MONOMETHYLAMINE	MONOMETHYLAMINE
142-47-2	MONOSOD IUMGLUTAMATE	MONOSCOIUM GLUTAMATE
2163-80-6	MONOSOD LUMMETHANEARSONATE	MONOSODIUM METHANE ARSONATE
150-68-5	MONURON	MONURON
110-91-8	MORPHOLINE	MORPHOLINE
83-66-9	MUSKAMBRETTE	MUSK AMBRETTE
81-14-1	MUSKKETONE	MUSK KETONE
505-60-2	MUSTARDGAS	MUSTARD GAS
55-98-1	MYLERAN	MYLERAN
3771-19-5	NAFENOPIN	NAFENOPIN
300-76-5	NALED	NALED
389-08-2	MALIDIXICACID	NALIDIXIC ACID
8030-30-6	NAPTHA	NAPTHA
91-20-3	NAPHTHALENE	NAPHTHALENE
2243-61-0	NAPHTHALENEDIAMINE, 1, 4-	1,4-NAPHTHALENEDIAMINE
2243-62-1	• •	•
39394-45-1	NAPHTHALENEDIAMINE, 1,5-	1,5-NAPHTHALENEDIAMINE
524-42-5	NAPITHALENED I I SOCYNATE	NAPTHALENE DIISOCYNATE
-	NAPHTHOQUINONE,1,2-	1,2-NAPHTHOQUINONE
130-15-4	NAPHTHOQUINONE,1,4-	1,4-NAPHTHOQUINONE
134-32-7	NAPHTHYLAMINE, 1-	1-NAPHTHYLAMINE
91-59-8	NAPHTHYLAMINE, 2-	2-NAPHTHYLAMINE
93-45-8	NAPHTHYLAMI NOPHENOL, 4-, 2-	4-(2-NAPHTHYLAMINO) PHENOL
1465-25-4	NAPHTHYLETHYLENED I AMINED I HYDROCHLOR I	N-(1-NAPHTHYL)ETHYLENEDIAMINE DIHYDROCHLORIDE
551-06-4	NAPHTHYLISOTHIOCYANATE, A-	ALPHA-NAPHTHYLISOTHIOCYANATE
86-88-4	NAPHTHYLTHIOUREA, 1-, 1-, 2-	1(1-NAPHTHYL)-2-THIOUREA
8008-20-6	NAVYFUELSJP-5	NAVY FUELS JP-5
26761-45-5	NEODECANOICACIDEPOXYPROPYLESTER, 2, 3-	NECDECANOIC ACID, 2,3-EPOXYPROPYL ESTER
20702-77-6	neohesperid ind i hydrochal cone	NEOHESPERIDIN DIHYDROCHALCONE
17557-23-2	NEOPENTYLGLYCOLD I GLYCIDYLETHER	NEOPENTYL GLYCOL DIGLYCIDYL ETHER
59-26-7	NICETHAMID	NICETHAMID
7440-02-2	NICKEL	NICKEL
13463-39-3	NICKELCARBONYL	NICKEL CARBONYL
557-19- <i>7</i>	NICKELCYANIDE	NICKEL CYANIDE
1271-28-9	NICKELOCENE	NICKELOCENE
1313-99-1	NICKELOXIDE	NICKEL OXIDE
7440-02-0	NICKELPOWDER	NICKEL POWDER
12035- <i>7</i> 2-2	NICKELSUBSULFIDE	NICKEL SUBSULFIDE
10101- <i>9</i> 7-0	NICKELSULFATEHEXAHYDRATE	NICKEL SULFATE HEXAHYDRATE
	NICKELSULFIDERCASTING, FUMEANDOUST, ASNI	NICKEL SULFIDE ROASTING, FUME AND DUST, AS NI
98- <i>9</i> 2-0	NICOTINAMIDE	NICOTINAMIDE
54-11-5	NICOTINE,L-	L-NICOTINE
21829-25-4	NIFEDIPINE	NIFEDIPINE
485-47-2	HINHYDRIN	NINHYDRIN
139-94-6	NITHIAZIDE	NITHIAZIDE
7697-37-2	NITRICACID	NITRIC ACID
10102-43-9	NITRICOXIDE	NITRIC OXIDE
139-13-9	NITRILOTRIACETICACID	NITRILOTRIACETIC ACID
18662-53-8	NITRILOTRIACETICACIDTRISCOIUMSALT, MO	NITRILOTRIACETIC ACID TRISODIUM SALT, MONOHYDRATE
602-87-9	NITROACENAPHTHENE,5-	5-NITROACENAPHTHENE
1777-84-0	NITROACETOPHENETIDE,3-,P-	3-NITRO-P-ACETOPHENETIDE
121-89-1	NITROACETOPHENONE, 3-	3-NITROACETOPHENONE
577-59-3	NITROACETOPHENONE, O-	O-NITROACETOPHENONE
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99-09-2 NITROMILLINE,H- 88-74-4 NITROMILLINE,D- 99-59-2 NITROMILLINE,D- 99-59-2 NITROMILLINE,D- 99-59-2 NITROMILLINE,D- 99-59-2 NITROMILLINE,D- 99-59-2 NITROMINISCUE,D- 90-59-2 NITROMINISCUE,D- 602-60-8 NITROMINISCUE,D- 602-60-8 NITROMINISCUE,D- 90-117-0 NITROMINISCUE,D- 90-117-0 NITROMINISCUE,D- 90-117-0 NITROMINISCUE,D- 91-117-0 NITROMINISCUE,D- 91-117-0 NITROMINISCUE,D- 98-95-3 NITROMINISCUE,D- 99-117-0 NITROMINISCUE,D- 99-117	OPHENONE
88-74-4 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-6 100-01-7 100-01-	DANILINE
100-01-6	DANILINE
99-59-2 91-22-6 91-22-	DANILINE
91-23-6 602-60-8 617-70	IISIDINE
602-60-8 619-17-0 NITROBATHRACHILICACID, 4- 645-09-0 NITROBATHRACHILICACID, 4- 645-09-0 NITROBATHRACHILICACID, 4- 645-09-0 NITROBATHRACHILICACID, 4- 645-09-0 NITROBATAMIDE, 0- 619-80-7 NITROBENZAMIDE, 0- 98-95-3 NITROBENZAMIDE, 0- 98-91-10- 101-1	DANISOLE
645-09-0 610-15-1 610-15-1 610-15-1 610-15-1 610-15-7 7 81.TROGENZAMIDE, D- 98-95-3	HRACENE
610-15-1 619-80-7 81176058122MIDE_0- 619-80-7 81176058122MIDE_P- 11176058122MIDE_P- 11176058125MIDE_P- 11176058125MIDE_P- 11176058125MIDE_P- 11176058125MIDE_P- 11176058125MIDE_P- 11176058125MIDE_0- 11176	IC ACID
619-80-7 98-95-3 NITROBENZEMIDE,P NITROBENZEME 98-95-3 NITROBENZEME 14165-60-0 NITROBENZEME 5131-58-8 NITROBENZEME 5131-58-8 NITROBENZEME 121-92-6 NITROBENZEME 121-92-6 NITROBENZEME 552-16-9 NITROBENZOICACID,D 62-23-7 NITROBENZOICACID,D 62-23-7 NITROBENZOICACID,D 61-14-0 NITROBENZOICACID,D 610-14-0 NITROBENZOICACID,D 610-14-0 NITROBENZOICACID,D 610-14-0 NITROBENZOICACID,D 610-14-0 NITROBENZOICACID,D 610-14-0 NITROBENZOICACID,D 610-14-0 NITROBENZOICACID,D 610-23-8 NITROBENZOICACID,D 610-23-8 NITROBENZOICACID,D 610-23-8 NITROBENZOICACID,D 610-23-8 NITROBENZOICACID,D 610-23-8 NITROBENZOICACID,D 610-14-1 NITROBENZICACID,D 610-14-14-0 NITROBENZICACID 610-14-14-0 NITROBENZICACID 610-14-14-0 NITROBENZICACID 610-14-14-0 N	NZAMIDE
98-95-3 NITROBENZENE 4165-60-0 NITROBENZENE 4165-60-0 NITROBENZENEDIANINE, 4-, 1, 3- 94-52-0 NITROBENZENEDIANINE, 4-, 1, 3- 94-52-0 NITROBENZENEDIANINE, 4-, 1, 3- 121-92-6 NITROBENZENEDIANINE, 4-, 1, 3- 121-92-6 NITROBENZOICACID, META- META-NITROBENZOI 121-92-6 NITROBENZOICACID, DETA- NITROBENZOICACIDE, DETA- NITROBENZOICACID, DETA- NITROBENZOICACIDO DETA- NITROBENZOICACIDO DETA- NITROBENZOICACIDO DETA- NI	NZAMIDE
155-60-0	NZAMIDE
131-58-8	DBENZENE
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7783-54-2 NITROGENTRIFLUORIDE NITROGENTRIF 55-63-0 NITROGENTRIF NITROGENTRIF 646-14-0 NITROHEXANE,1- 1-NITRO 75-52-5 NITROMETHANE NITRO 881-03-8 NITROMETHYLNAPHTHALENE,1-,2- 1-NITRO-2-METHYLNAPH 86-57-7 NITROMAPHTHALENE,1- 1-NITROPHENETHYLNAPH 15121-84-3 NITROPHENETHYLALCOHOL,0- 0-NITROPHENETHYL 554-84-7 NITROPHENETHYLALCOHOL,P- P-NITROPHENETHYL 88-75-5 NITROPHENOL,0- 0-NITROPHENOL,P- 100-02-7 NITROPHENOL,P- P-NITROPHENYLACETONITRILE, 0-	
55-63-0 NITROGLYCERINE NITROGL 646-14-0 NITROHEXANE, 1- 1-NITRO 75-52-5 NITROMETHANE NITRO 881-03-8 NITROMETHYLNAPHTHALENE, 1-, 2- 1-NITRO-2-METHYLNAPH 86-57-7 NITROMAPHTHALENE, 1- 1-NITROPHENETHYLNAPH 15121-84-3 NITROPHENETHYLALCOHOL, 0- 0-NITROPHENETHYL 100-27-6 NITROPHENETHYLALCOHOL, P- P-NITROPHENETHYL 554-84-7 NITROPHENOL, 3- 3-NITR 88-75-5 NITROPHENOL, 0- 0-NITROPHENOL, P- 100-02-7 NITROPHENOL, P- P-NITR 610-66-2 NITROPHENYLACETONITRILE, 0- 0-NITROPHENYLACETONITRILE, 0-	
75-52-5 NITROMETHANE 881-03-8 NITROMETHYLNAPHTHALENE,1-,2- 86-57-7 NITROMAPHTHALENE,1- 1-NITRO-2-METHYLNAPH 15121-84-3 NITROPHENETHYLALCOHOL,0- 0-NITROPHENETHYL 100-27-6 NITROPHENETHYLALCOHOL,P- P-NITROPHENETHYL 88-75-5 NITROPHENOL,0- NITROPHENOL,0- NITROPHENOL,P- 100-02-7 NITROPHENOL,P- NITROPHENOL,P- 0-NITROPHENYLACETONITRILE, 0- 0-NITROPHENYLACETONITRILE, 0-	YCERINE
881-03-8 NITROMETHYLNAPHTHALENE,1-,2- 1-NITRO-2-METHYLNAPH 86-57-7 NITRONAPHTHALENE,1- 15121-84-3 NITROPHENETHYLALCOHOL,0- 0-NITROPHENETHYL 100-27-6 NITROPHENETHYLALCOHOL,P- P-NITROPHENETHYL 554-84-7 NITROPHENOL,3- 3-NITR 88-75-5 NITROPHENOL,0- 0-NITR 100-02-7 NITROPHENOL,P- 610-66-2 NITROPHENOL,P- 0-NITROPHENYLACETONITRILE, 0- 0-NITROPHENYLACETO	OHEXANE.
86-57-7 NITRONAPHTHALENE, 1- 15121-84-3 NITROPHENETHYLALCOHOL, 0- 0-NITROPHENETHYL 100-27-6 NITROPHENETHYLALCOHOL, P- 554-84-7 NITROPHENOL, 3- 88-75-5 NITROPHENOL, 0- 0-NITR 100-02-7 NITROPHENOL, P- NITROPHENOL, P- NITROPHENOL, P- NITROPHENOL, P- NITROPHENOL, P- NITROPHENOL, P- O-NITROPHENYLACETONITRILE, Q- O-NITROPHENYLACETONITRILE, Q-	METHANE
15121-84-3 NITROPHENETHYLALCOHOL, 0- 100-27-6 NITROPHENETHYLALCOHOL, P- 554-84-7 NITROPHENOL, 3- 88-75-5 NITROPHENOL, 0- 100-02-7 NITROPHENOL, P- NITROPHENOLACETONITRILE, Q- O-NITROPHENYLACETON	THALENE
100-27-6 NITROPHENETHYLALCOHOL,P- 554-84-7 NITROPHENOL,3- 88-75-5 NITROPHENOL,0- 0-NITR 100-02-7 NITROPHENOL,P- 610-66-2 NITROPHENYLACETONITRILE, 0- O-NITROPHENYLACETO	THALENE
554-84-7NITROPHENOL,3-3-NITR88-75-5NITROPHENOL,0-0-NITR100-02-7NITROPHENOL,P-P-NITR610-66-2NITROPHENYLACETONITRILE, 0-0-NITROPHENYLACETON	ALCOHOL
88-75-5 NITROPHENOL, 0- O-NITR 100-02-7 NITROPHENOL, P- P-NITR 610-66-2 NITROPHENYLACETONITRILE, 0- O-NITROPHENYLACETO	ALCOHOL
100-02-7 NITROPHENOL,P- P-NITR 610-66-2 NITROPHENYLACETONITRILE, G- O-NITROPHENYLACETO	OPHENOL
610-66-2 NITROPHENYLACETONITRILE, Q- Q-NITROPHENYLACETO	OPHENOL
	OPHENOL
3025-77-2 NITROPHENYLATONADUTUENAMINE 1. A. 2. 1-7/A-MITROPHENYLATON-2-MADUTU	NITRILE
	ENAMINE
5307-14-2 NITROPHENYLENEDIAMINE, 2-, P- 2-NITRO-P-PHENYLENE	DIAMINE
99-56-9 NITROPHENYLENEDIAMINE, 4-, 0- 4-NITRO-O-PHENYLENE	
3682-19-7 NITROPHTHALHYORAZIDE,4- 4-NITROPHTHALHY	
5466-84-2 NITROPHTHALICANHYDRIDE,4- 4-NITROPHTHALIC AN	
89-40-7 NITROPHTHALIMIDE, 4- 4-NITROPHTH	=
108-03-2 NITROPROPANE,1- 1-NITRO	
79-46-9 NITROPROPANE, 2- 2-NITRO	
504-88-1 NITROPROPIONICACID, 3- 3-NITROPROPION	IC ACID

56-57-5	NITROQUINOLINEOXIDE,4-,1-	4-NITROQUINGLINE-1-OXIDE
	NITROSAMINES	NITROSAMINES
13256-06-9	NITROSODIAMYLAMINE,N-	N-NITROSODIAMYLAMINE
924-16-3	NITROSODIBUTYLAMINE,N-,N-	N-NITROSODI-N-BUTYLAMINE
1116-54-7	NITROSODIETHANOLAMINE, N-	N-NITROSODIETHANOLAMINE
55-18-5	NITROSCO IETHYLAMINE, N-	N-NITROSODIETHYLAMINE
62-75-9	NITROSODIMETHYLAMINE,N-	N-NITROSODIMETHYLAMINE
86-30-6	NITROSODIPHENYLAMINE,N-	N-NITROSODIPHENYLAMINE
156-10-5	NITROSODIPHENYLAMINE,P-	P-NITROSODIPHENYLAMINE
621-64-7	NITROSCO IPROPYLAMINE, N-, N-	N-NITROSODI-N-PROPYLAMINE
612-64-6	NITROSOETHYLANILINE,N-,N-	N-NITROSO-N-ETHYLANILINE
614-95-9	NITROSOETHYLURETHANE	NITROSOETHYLURETHANE
684-93-5	NITROSOMETHYLUREA, N-, N-	N-NITROSO-N-METHYLUREA
59-89-2	NITROSOMORPHOLINE,N-	n-nitrosomorpholine
	HITROSONORNICOTINE,N-	N-NITROSONORNICOTINE
100-75-4	NITROSOPIPERIDINE, N-	N-NITROSOPIPERIDINE
	NITROSOPROPYLAMINE,N-,N-	N-NITROSO-N-PROPYLAMINE
930-55-2	NITROSOPYRROLIDINE, 1-	1-NITROSOPYRROLIDINE
13256-22-9	NITROSOSARCOSINE,N-	N-HITROSOSARCOSINE
102-96-5	NITROSTYRENE, BETA-	BETA-NITROSTYRENE
99-08-1	NITROTOLUENE,M-	M-NITROTOLUENE
88-72-2	NITROTOLUENE, O-	O-NITROTOLUENE
99-99-0	NITROTOLUENE,P-	P-NITROTOLUENE
99-55-8	NITROTOLUIDINE,5-,0-	5-NITRO-O-TOLUIDINE
384-22-5	HITROTRIFLUOROTOLUEHE, 2-, A, A, A-	2-NITRO-ALPHA, ALPHA, ALPHA-TRIFLUOROTOLUENE
98-46-4	NITROTRIFLUOROTOLUENE,3-,A,A,A-	3-NITRO-ALPHA, ALPHA, ALPHA-TRIFLUOROTOLUENE
10024-97-2	HITROUSOXIDE	NITROUS OXIDE
31430-18-9	NOCODAZOLE	NOCODAZOLE
629-92-5	HONADECANE, N-	N-HONADECANE
124-19-6	NONAHAL	NONANAL
111-84-2	NOMANE, N-	N-NONANE
1455-21-6	NONANETHIOL	NONANETHIOL
64532-97-4	NONYLPHENYLD I PHENYLPHOSPHATEMIXTURE	NONYLPHENYLDIPHENYL PHOSPHATE MIXTURE
68-22-4	NORETHISTERONE	NORETHISTERONE
68-23-4	NORETHYNODREL	NORETHYNODREL
6533-00-2	NORGESTREL	NORGESTREL
303-47-9	OCHRATOXINA	OCHRATOXIN A
3268-87-9	OCTACHLORODIBENXODIOXIN,P-	OCTACHLORODIBENZO-P-DIOXIN
2234-13-1	OCTACHLORONAPTHALENE	OCTACHLORONAPTHALENE
630-02-4	OCTACOSANE, N-	N-OCTACOSANE
593-45-3	OCTADECANE, N-	N-OCTADECANE
	OCTADECANETHIOL	OCTADECANETHIOL.
124-30-1	OCTADECYLAMINE	OCTADECYLAMINE
111-65-9	OCTANE	OCTANE
111-86-6	OCTANETHIOL	OCTANETHIOL
124-07-2	OCTANOICACID	OCTANOIC ACID
119-07-3	OCTYLDECYLPHTHALATE,N-,N-	N-OCTYL N-DECYL PHTHALATE
26530-20-1	OCTYLISOTHIAZOLONE, 2-, 3-	2-OCTYL-3-ISOTHIAZOLONE
2157-01-9	OCTYLMETHACRYLATE, N-	N-OCTYL METHACRYLATE
2493-84-7	OCTYLOXYBENZOICACID,P-N-,	P-N-OCTYLOXYBENZOIC ACID
2529-64-8	DESTRADIOL, 17-, BETA-	DESTRADIOL, 17-BETA-
53-16-7	DESTRONE	DESTRONE
8012-95-1	OILMIST, MINERAL	OIL MIST, MINERAL
2646-17-5	OILORANGE, SS	OIL ORANGE SS
112-80-1	OLEICACID	OLEIC ACID
13961-86-9	OLEICACIDDIETHANOLAMINECON(1/1)	OLEIC ACID DIETHANOLAMINE CON(1/1)
112-62-9	OLEICACIDMETHYLESTER	OLEIC ACID METHYL ESTER
500-66-3	OLIVETOL	OLIVETOL
20816-12-0	OSMIUMTETROXIDE	OSMIUM TETROXIDE
144-62-7	OXALICACID(ANHYDROUS)	OXALIC ACID (ANHYDROUS)

126-27-2	OXETHAZAINE	OXETHAZAINE
57-71-6	OXIMEBUTANEDIONE, 2-, 2, 3-	I I Dan
101-80-4	OXYDIANILINE,4,4'-	4,4'-OXYDIANILINE
7783-41-7	OXYGENDIFLUORIDE	OXYGEN DIFLUORIDE
434-07-1	OXYMETHOLANE	OXYMETHOLANE
2058-46-0	OXYTETRACYCLINEHYDROCHLORIDE	OXYTETRACYCLINE HYDROCHLORIDE
10028-15-6	OZONE	OZONE
7647-10-1	PALLADIUMCHLORIDE	PALLADIUM CHLORIDE
61-25-6	PAPAVERINEHYDROCHLORIDE	PAPAVERINE HYDROCHLORIDE
123-63-7	PARALDEHYDE	PARALDEHYDE
569-61-9	PARAROSANILINEHYDROCHLORIDE	PARAROSANILINE HYDROCHLORIDE
56-38-2	PARATHION	PARATHION DARACETY LAY SING
8002-74-2	PARAFFINWAXFUME	PARAFFIN WAX FUME PARTICULATE POLYCYCLIC AROMATIC HYDROCARBONS
8007-45-2	PARTICULATEPOLYCYCLICAROMATICHYDROCARBONS	PCB-1016
12674-11-2	PCB-1016 PCB-1221	PCB-1221
11104-28-2	PCB-1232	PC8-1232
11141-16-5 53469-21-9	PCB-1242	PC8-1242
12672-29-6	PC8-1248	PC8-1248
11096-82-5	PC8-1248	PCB-1260
37324-23-5	PCB-1262	PCB-1262
11100-14-4	PC8-1268	PCB-1268
69-57-8	PENICILLING, SOO LUMSALT	PENICILLIN G, SODIUM SALT
87-08-1	PENICILLINV	PENICILLIN V
132-98-9	PENICILLINVK+	PENICILLIN VK+
19624-22-7	PENTABORANE	PENTABORANE
87-84-3	PENTABROMOCHLOROCYCLOHEXANE	PENTABROMOCHLOROCYCLOHEXANE
32534-81-9	PENTABROMOD IPHENYLOXIDE	PENTABROMODIPHENYL OXIDE
85-22-3	PENTABROMOETHYLBENZENE, 2, 3, 4, 5, 6-	2,3,4,5,6-PENTABROMOETHYLBENZENE
608-71-9	PENTABROMOPHENOL	PENTABROMOPHENOL
87-83-2	PENTABROMOTOLUENE	PENTABROMOTOLUENE
1825-21-4	PENTACHLOROAN I SOLE	PENTACHLOROAN I SOLE
608-93-5	PENTACHLOROBENZENE	PENTACHLOROBENZENE
76-01-7	PENTACHLOROETHANE	PENTACHLOROETHANE
1321-64-8	PENTACHLORONAPTHALENE	PENTACHLORONAPTHALENE
82-68-8	PENTACHLORONITROBENZENE	PENTACHLORONITROBENZENE
87-86-5	PENTACHLOROPHENOL	PENTACHLOROPHENOL
629-62-9	PENTADECANE, N-	N-PENTADECANE
629-99-2	PENTACOSANE, N-	N-PENTACOSANE
115-77-5	PENTAERYTHRITOL	PENTAERYTHRITOL
78-11-5	PENTAERYTHRITOLTETRANITRATE	PENTAERYTHRITOL TETRANITRATE
3524-68-3	PENTAERYTHRITOLTRIACRYLATE	PENTAERYTHRITOL TRIACRYLATE
4067-16-7	PENTAETHYLENEHEXAMINE	PENTAETHYLENEHEXAMINE
109-66-0	PENTANE	PENTANE
110-66-7	PENTANETHIOL	PENTANETHIOL
71-41-0	PENTANOL, 1-	1-PENTANGL
107-87-9 13284-42-9	PENTANONE, 2-	2-PENTANONE
4635-87-4	PENTENENITRILE,2-	2-PENTENENITRILE
54-95-5	PENTENENITRILE,3-	3-PENTENENITRILE
80-46-6	PENTETRAZOL PENTYLPHENOL,P-TERT-	PENTETRAZOL
79-21-0	PERACETICACID, 40%SOLUTION	P-TERT-PENTYLPHENOL PERACETIC ACID, 40% SOLUTION
594-42-3	PERCHLOROMETHYLMERCAPTAN	
7616-94-6	PERCHLORYLFLUORIDE	PERCHLOROMETHYL MERCAPTAN PERCHLORYL FLUORIDE
813-44-5	PERFLUOROI SOPROPYLKETONE, BIS	BIS(PERFLUORISOPROPYL) KETONE
- ·· •	PERSULFATE, ALKALIMETAL, ASS208	PERSULFATE, ALKALI METAL, AS 5208
8002-05-9	PETROLEUMO ISTILLATES	PETROLEUM DISTILLATES
22224-92-6	PHENAMIPHOS	PHENAMIPHOS
85-01-8	PHENANTHRENE	PHENANTHRENE
1517-22-2	PHENANTHRENE-D10	PHENANTHRENE-D10

229-87-8	PHENANTHRIDINE	PHENANTHRIDINE
66-71-7	PHENANTHROLINE.O-	O-PHENANTHROL INE
94-78-0	PHENAZOPYRIDINE	PHENAZOPYRIDINE
74 10 0	PHENAZOPYRIDINECHLORIDE	PHENAZOPYRID INE CHLORIDE
51-71-8	PHENELZINE	PHENELZINE
50-12-4	PHENANION	PHENANION
136-40-3	PHENAZOPYRIDINEHYDROCHLORIDE	PHENAZOPYRIDINE HYDROCHLORIDE
961-71-7	PHENBENZAMINE	PHENBENZAMINE
2045-52-5	PHENBENZAMINEHYDROCHLORIDE	PHENBENZAMINE HYDROCHLORIDE
3546-10-9	PHENESTRIN	PHENESTRIN
133-18-6	. PHENETHYLANTHRANILATE	PHENETHYL ANTHRANILATE
621-33-0	PHENETIDINE,M-	M-PHENETIDINE
94-70-2	PHENETIDINE,O-	O-PHENETIDINE
156-43-4	PHENETIDINE, P-	P-PHENETIDINE
834-28-6	PHENFORMINHYDROCHLORIDE	PHENFORMIN HYDROCHLORIDE
132-20-7	PHENIRAMINEMALEATE	PHENIRAMINE MALEATE
13684-63-4	PHENMED I PHAM	PHENMED I PHAM
50-06-6	PHENOBARBITAL	PHENOBARBITAL
108-95-2	PHENOL	PHENOL
7329-50-2	PHENOL-2,4,6-03	PHENOL-2,4,6-03
4165-62-2	PHENOL-D5	PHENOL - D5
13127-88-3	PHENOL -D6	PHENOL-06
77-09-8	PHENOLPHTHALEIN	PHENOLPHTHALEIN
92-84-2	PHENOTHIAZINE	PHENOTHIAZINE
122-59-8	PHENOXYACETICACID	PHENOXYACETIC ACID
63-92-3	PHENOXYBENZAMINEHYDROCHLORIDE	PHENOXYBENZAMINE HYDROCHLORIDE
140-29-4	PHENYLACETONITRILE	PHENYLACETONITRILE
673-06-3	PHENYLALANINE, D-	D-PHENYLALANINE
63-91-2	PHENYLALANINE, L-	L-PHENYLALANINE
122-39-4	PHENYLBENZENAMINE, N-	N-PHENYLBENZENAMINE
50-33-9	PHENYLBUTAZONE	PHENYLBUTAZONE
7227-91-0	PHENYLDIMETHYLTRIAZENE, 1-,3,3-	1-PHENYL-3,3-DIMETHYLTRIAZENE
123-01-3	PHENYLDODECANE, 1-	1-PHENYLDODECANE
108-45-2	PHENYLENEDIAMINE, M-	M-PHENYLENEDIAMINE
95-54 <i>-</i> 5	PHENYLENEDIAMINE, O-	O-PHENYLENEDIAMINE
106-50-3	PHENYLENEDIAMINE, P-	P-PHENYLENED I AMINE
624-18-0	PHENYLENED LAMINED LHYDROCHLORIDE, P-	P-PHENYLENEDIAMINE DIHYDROCHLORIDE
61-76-7	PHENYLEPHRINEHYDROCHLORIDE	PHENYLEPHRINE HYDROCHLORIDE
	PHENYLETHER	PHENYLETHER
80147-40-6	PHENYLETHYLMALONDIAMIDE, 2-, 2-	2-PHENYL-2-ETHYLMALONDIAMIDE
122-60-1	PHENYLGLYCIDYLETHER	PHENYL GLYCIDYL ETHER
100-63-0	PHENYLHYDRAZINE	PHENYLHYDRAZINE.
100-65-2	PHENYLHYDROXYLAMINE, N-	N-PHENYLHYDROXYLAMINE
108-98-5 62-38-4	PHENYLMERCAPTAN PHENYLMERCURICACETATE	PHENYL MERCAPTAN PHENYLMERCURIC ACETATE
55-68-5	PHENYLMERCURICALITATE	PHENYLMERCURIC NITRATE
89-25-8	PHENYLMETHYLPYRAZOLONE, 1-, 3-, 5-	1-PHENYL-3-METHYL-5-PYRAZOLONE
90-30-2	PHENYLNAPHTHYLAMINE, N-, 1-	N-PHENYL-1-NAPHTHYLAMINE
135-88-6	PHENYLNAPHTHYLAMINE,N-,2-	N-PHENYL-2-NAPHTHYLAMINE
90-43-7	PHENYLPHENOL,O-	O-PHENYLPHENOL
101-54-2	PHENYLPHENYLENEDIAMINE, N-, P-	N-PHENYL-P-PHENYLENEDIAMINE
638-21-1	PHENYLPHOSPHINE	PHENYL PHOSPHINE
118-55-8	PHENYLSALICYLATE	PHENYL SALICYLATE
103-85-5	PHENYLTHIOUREA, 1-, 2-	1-PHENYL -2-THIQUREA
298-02-2	PHORATE	PHORATE
17673-25-5	PHORBOL	PHORBOL
37558-16-0	PHORBOLD I BUTYRATE, 12, 13-	PHORBOL-12,13-DIBUTYRATE
7786-34-7	PHOSORIN	PHOSORIN
75-44-5	PHOSGENE	PHOSGENE
13171-21-6	PHOSPHAMIDON	PHOSPHAMIDON

7803-51-2	PHOSPHINE	PHOSPHINE
7664-38-2	PHOSPHORILACID	PHOSPHORIL ACID
7723-14-0	PHOSPHOROUS (YELLOW)	PHOSPHOROUS (YELLOW)
10026-13-8	PHOSPHOROUSOXYCHLORIDE	PHOSPHOROUS OXYCHLORIDE
10026-13-8	PHOSPHOROUSPENTACHLORIDE	PHOSPHOROUS PENTACHLORIDE
1314-80-3	PHOSPHOROUSPENTASULFIDE	PHOSPHOROUS PENTASULFIDE
7719-12-2	PHOSPHOROUSTRICHLORIDE	PHOSPHOROUS TRICHLORIDE
13366-73-9	PHOTOD IELDRIN	PHOTOO (ELDRIN
88-96-0	PHTHALAMIDE	PHTHALAMIDE
119-39-1	PHTHALAZINONE, 1-(2H)-	1-(2H)-PHTHALAZINONE
85-44-9	PHTHALICANHYDRIDE	PHTHALIC ANHYDRIDE
85-41-6	PHTHALIMIDE	PHTHALIMIDE
574-93-6	PHTHALOCYANINE, 29H, 31H-	29H,31H-PHTHALOCYANINE
626-17-1	PHTHALCOINITRILE, M-	M-PHTHALCOINITRILE
1918-02-1	PICLORAN	PICLORAM
108-99-6	PICOLINE, BETA-	BETA-PICOLINE
88-89-1	PICRICACID	PICRIC ACID
88-88-0	PICRYLCHLORIDE	PICRYL CHLORIDE
1328-53-6	PIGMENTGREEN007, C. I.	C.I. PIGMENT GREEN 7
14302-13-7	PIGMENTGREEN036, C. I.	C.I. PIGMENT GREEN 36
42612-21-5	PIGMENTORANGE043, C. I.	C.I. PIGMENT ORANGE 43
6041-94-7	PIGMENTRED002	PIGMENT RED 2
2425-85-6	PIGMENTREDO03, C.I.	C.I. PIGMENT RED 3
6471-49-4	PIGMENTREDO23, C. I.	C.I. PIGMENT RED 23
1326-03-0	PIGMENTVIOLETOO1, C. I.	C.I. PIGMENT VIOLET 1
6358-31-2	PIGMENTYELLOW074, C.1.	C.I. PIGMENT YELLOW 74
12225-21-7	PIGMENTYELLOW100, C.I.	C.I. PIGMENT YELLOW 100
80-56-8	PINENE, ALPHA-	ALPHA-PINENE
110-85-0	PIPERAZINE	PIPERAZINE
110-89-4	PIPERIDINE	PIPERIDINE
120-57-0	PIPERONAL	PIPERONAL
326-61-4	PIPERONYLACETATE	PIPERONYL ACETATE
3160-37-0	PIPERONYLACETONE	PIPERONYL ACETONE
51-03-6	PIPERONYLBUTOXIDE	PIPERONYL BUTOXIDE
120-62-7	PIPERONYLSULFOXIDE	PIPERONYL SULFOXIDE
1955-45-9	PIVALOLACTONE	PIVALOLACTONE
83-26-1	PIVALYLINDANDIONE, 2-, 1, 3-	2-PIVALYL-1,3-INDANDIONE
15663-27-1	PLATINOL	PLATINOL
7440-06-4	PLATINUM	PLATINUM
67774-32-7	POLYBROMINATEDBIPHENYL	POLYBROMINATED BIPHENYL
53469-21-9 11097-69-1	POLYCHLORINATEDBIPHENYL	POLYCHLORINATED BIPHENYL(42% CL)
1264-23-8	POLYCHLORINATEDBIPHENYL POLYCHLORINATEDTRIPHENYLS	POLYCHLORINATED BIPHENYL (54% CL)
8007-45-2	POLYCYCLICAROMATICHYDROCARBONS	POLYCHLORINATED TRIPHENYLS POLYCYCLIC AROMATIC HYDROCARBONS
25322-68-3	POLYETHYLENEGLYCOL200	POLYETHYLENE GLYCOL 200
9005-65-6	POLYSORBATE80	POLYSORBATE 80
346-18-9	POLYTHIAZIDE	POLYTHIAZIDE
9002-86-2	POLYVINYLCHLORIDELATEX	POLYVINYL CHLORIDE LATEX
9003-39-8	POLYVINYLPYRROLIDONE	POLYVINYLPYRROLIDONE
3761-53-3	PONCEANMX	PONCEAN MX
3564-09-8	PONCEANBR	PONCEAN BR
7440-09-7	POTASSIUM	POTASSIUM
7778-50-9	POTASSIUM DICHROMATE	POTASSIUM DICHROMATE
7447-40-7	POTASSIUMCHLORIDE	POTASSIUM CHLORIDE
151-50-8	POTASSIUMCYANIDE	POTASSIUM CYANIDE
7789-23-3	POTASSIUMFLOURIDE	POTASSIUM FLUORIDE
1310-58-3	POTASSIUMHYDROXIDE	POTASSIUM HYDROXIDE
7727-21-1	POTASSIUMPERSULFATE	POTASSIUM PERSULFATE
53-03-2	PREDNISONE	PREDNISONE
125-33-7	PRIMACLONE	PRIMACLONE

57-66-9	PROBENECID	PROBENECID
671-16-9	PROCARBAZINE	PROCARBAZINE
366-70-1	PROCARBAZINEHYDROCHLORIDE	PROCARBAZINE HYDROCHLORIDE
531-73-7	PROFLAVINED I HYDROCHLOR IDE	PROFLAVINE DIHYDROCHLORIDE
952-23-8	PROFLAVINEHYDROCHLORIDE	PROFLAVINE HYDROCHLORIDE
57-83-0	PROGESTERONE	PROGESTERONE
60-87-7	PROMETHAZINE	PROMETHAZINE
58-33-3	PROMETHAZINEHYDROCHLORIDE	PROMETHAZINE HYDROCHLORIDE
57-55-6	PROPANEDIOL, 1, 2-	1,2-PROPANEDIOL
1120-71-4	PROPANESULTONE	PROPANE SULTONE
75-33-2	PROPANETHIOL	PROPANETHIOL
50-34-0	PROPANTHELINEBROMIDE	PROPANTHELINE BROMIDE
107-19-7	PROPARGYLALCOHOL	PROPARGYL ALCOHOL
57-57-8	PROPIOLACTONE, B-	B-PROPIOLACTONE
123-38-6	PROPIONALDEHYDE	PROPIONALDEHYDE
79-09-4	PROPIONICACID	PROPIONIC ACID
107-12-0	PROPIONITRILE	PROPIONITRILE
114-26-1	PROPOXUR	PROPOXUR
109-60-4	PROPYLACETATE, N-	N-PROPYL ACETATE
71-23-8	PROPYLALCOHOL	PROPYL ALCOHOL
13889-92-4	PROPYLCHLOROTHIOFORMICACID, S-N-	S-(N-PROPYL)CHLOROTHIOFORMIC ACID
115-07-1	PROPYLENE	PROPYLENE
78-90-0	PROPYLENEDIAMINE	PROPYLENEDIAMINE
6423-43-4	PROPYLENEGLYCOLDINITRATE	PROPYLENE GLYCOL DINITRATE
107-98-2	PROPYLENEGLYCOLMONOMETHYLETHER	PROPYLENE GLYCOL MONOMETHYL ETHER
75-55-8	PROPYLENEIMINE	PROPYLENE GETCOL MONOMETRIE ETHER
503-30-0	PROPYLENEOXIDE.1.3-	1.3-PROPYLENE OXIDE
121-79-9	PROPYLGALLATE	PROPYL GALLATE
17369-59-4	PROPYLIDENEPHTHALIDE.3-	3-PROPYLIDENE PHTHALIDE
2210-28-8	PROPYLMETHACRYLATE.N-	N-PROPYL METHACTYLATE
627-13-4	PROPYLNITRATE.N-	N-PROPYL NITRATE
51-52-5	PROPYLTHIOURACIL.6-N-,2-	6-N-PROPYL-2-THIOURACIL
98-96-4	PYRAZINAMIDE	PYRAZINAMIDE
129-00-0	PYRENE	PYRENE
121-29-9	PYRETHRIN	PYRETHRIN
8003-34-7	PYRETHRUM	PYRETHRUM
110-86-1	PYRIDINE	PYRIDINE
7291-22-7	PYRIDINE-05	PYRIDINE-05
91-84-9	PYRILAMINE	PYRILAMINE
59-33-6	PYRILAMINEMALEATE	PYRILAMINE MALEATE
58-14-0	PYRIMETHAMINE	PYRIMETHAMINE
87-66-1	PYROGALLOL	PYROGALLOL
117-39-5	QUERCETIN	QUERCETIN
69-05-6	QUINACRINEDIHYDROCHLORIDE	QUINACRINE DIHYDROCHLORIDE
64046-79-3	QUINACRINEHUSTARD	QUINACRINE MUSTARD
91-63-4	QUINALDINE	QUINALDINE
73-49-4	QUINETHAZONE	QUINETHAZONE
56-54-2	MINIMP	QUINIDINE
4637-56-3	QUINOLINAMINEHYDROXYOXIDE.4-,N-,1-	4-QUINOLINAMINE-N-HYDROXY-1-OXIDE
91-22-5	QUINOLINE	QUINOLINE
530-66-5	QUINOLINESULFATE	QUINOLINE SULFATE
106-51-4	QUINONE,P-	P-QUINONE
105-11-3	QUINONEDIOXIME, P-	P-QUINONE DIOXIME
93-71-0	RANDOX	RANDOX
121-82-4	ADX.	RANDUA
24815-24-5	RESCI NAMI NE	RESCINAMINE
50-55-5	RESERPINE	RESERPINE
87495-30-5	RESORCINEBLUE	RESORCINE BLUE
108-46-3	RESORCINGL	RESORCINOL
483-65-8	RETENE	RETENE
40J-0J-6	KE) ENE	KEIENC

700 70 /	2077110161612 111 72410	ALL-TRANS-RETINGIC ACID
302-79-4	RETINOICACID, ALL-TRANS-	CIS-RETINOIC ACID
4759-48-2 989-38-8	RETINGICACID,CIS- RHODAMINEGG	RHODAMINE 6G
81-88-9	RHODANINEB	RHODANINE 8
141-84-4	RHODANINE	RHODANINE
7440-16-6	RHOO LUMMETAL FUMEANDDUST . ASRH	RHODIUM METAL, FUME AND DUST, AS RH
72-54-8	RHOTHANE	RHOTHANE
5323-95-5	RICINOLEICACID, SODIUMSALT	RICINOLEIC ACID, SODIUM SALT
23246-96-0	RIDDELLINE	RIDOELLINE
299-84-3	RONNEL	RONNEL
83-79-4	ROTENONE	ROTENONE
81-07-2	SACCHARIN	SACCHARIN
128-44-9	SACCHARIN, SOO IUMSALT	SACCHARIN, SODIUM SALT
94-59-7	SAFROLE	SAFROLE
599-79-1	SALICYLAZOSULFAPYRIDINE	SALICYLAZOSULFAPYRIDINE
531-76-0	SARCOLYSIN,D,L-	D,L-SARCOLYSIN
107-97-1	SARCOSINE	SARCOSINE
114-49-8	SCOPOLANINEHYDROBROMIDE	SCOPOLAMINE HYDROBROMIDE
6533-68-2	SCOPOLAMINEHYDROBROMIDETRIHYDRATE	SCOPOLAMINE HYDROBROMIDE TRIHYDRATE
7783-00-8	SELENIOUSACID	SELENIOUS ACID
7782-49-2	SELENIUMCOMPOUNDS, AS SE	SELENIUM COMPOUNDS, AS SE
7488-56-4	SELEN IUMO I SULFIDE	SELENIUM DISULFIDE
7783-79-1	SELENIUMHEXAFLUORIDE, AS SE	SELENIUM HEXAFLUORIDE, AS SE
7446-34-6	SELENIUMSULFIDE	SELENIUM SULFIDE
BLANK CAS#	SELSUN	SELSUN
563-41-7	SEMICARBAZIDEHYDROCHLORIDE	SEMICARBAZIDE HYDROCHLORIDE
480-81-9	SENECIPHYLLINE	SENECIPHYLLINE
136-78-7	SESONE	SESONE
7803-62-5	SILANE	SILANE
7440-22-4	SILVER	SILVER
506-64-9	SILVERCYANIDE	SILVER CYANIDE
7761-88-8	SILVERNITRATE	. SILVER NITRATE
506-61-6	SILVERPOTASSIUMCYANIDE	SILVER POTASSIUM CYANIDE
93-72-1	SILVEX	SILVEX
122-34-9 1344-00-9	SIMAZINE	SIMAZINE
127-85-5	SODIUMALUMINOSILICATE SODIUMARSANILATE	SODIUM ALUMINOSILICATE SODIUM ARSANILATE
10048-95-0	SOD LUMARSANI LATE SOD LUMARSENATEHEPTAHYDRATE	SODIUM ARSENATE HEPTAHYDRATE
26628-22-8	SODIUMAKSENATEREPTARTIKATE	SODIUM ARSENATE REPTARTURATE
132-27-4	SOD IUMBIPHENYLOL, 2-	SODIUM 2-BIPHENYLOL
7631-90-5	SOO I UMB I SUL FATE	SOUTUM BISULFATE
7647-14-5	SODIUMCHLORIDE	SODIUM CHLORIDE.
2624-17-1	SODIUMCYANURATE	SODIUM CYANURATE
139-05-9	SOD TUMCYCLAMATE	SODIUM CYCLAMATE
4418-26-2	SOD I UMDEHYDROACETATE	SODIUM DEHYDROACETATE
148-18-5	SODIUMDIETHYLDITHIOCARBAMATE	SODIUM DIETHYLDITHIOCARBAMATE
128-04-1	SOD LUMD I METHYLD I THIO CARBAMATE	SODIUM DIMETHYLDITHIOCARBAMATE
151-21-3	SOD I UMD ODECY L SULFATE	SODIUM DODECYL SULFATE
126-92-1	SOD IUMETHYLHEXYLALCOHOLSULFATE, 2-	SODIUM(2-ETHYLHEXYL)ALCOHOL SULFATE
7681-49-4	SODIUMFLUORIDE	SODIUM FLUORIDE
1310-73-2	SODIUMHYDROXIDE	SODIUM HYDROXIDE
2492-26-4	SOD I UMMERCAPTOBENZOTH I AZOLE	SODIUM MERCAPTOBENZOTHIAZOLE
7681-57-4	SODIUMMETABISULFATE	SODIUM METABISULFATE
309-36-4	SODIUMMETHOHEXITAL	JATIXHOHTHM MUIDOS
7632-00-0	SODIUMNITRITE	SODIUM NITRITE
7775-27-1	SODIUMPERSULFATE	SODIUM PERSULFATE
7558-79-4	SOD IUMPHOSPHATE, DIBASIC	SODIUM PHOSPHATE, DIBASIC
10102-20-2	SODIUMTELLURITE	SODIUM TELLURITE
13718-26-8	SODIUMVANADATE	SODIUM VANADATE
11099-03-9	SOLVENTBLACKOOS, C.I.	C.I. SOLVENT BLACK 5

8005-02-5	SOLVENTBLACKOO7,C.I.	C.I. SOLVENT BLACK 7
842-07-9	SOLVENTYELLOW014	SOLVENT YELLOW 14
52-01-6	SPRIONOLACTONE	SPRIONOLACTONE
7772-99-8	STANNOUSCHLORIDE	STANNOUS CHLORIDE
15242-96-3	STEARATOCHROMIUMCHLORIDECOMPLEX	STEARATOCHROMIUM CHLORIDE COMPLEX
645-49-8	STILBENE, CIS-	CIS-STILBENE
103-30-0	STILBENE, TRANS-	TRANS-STILBENE
8052-41-4	STCODARDSOLVENT	STOODARD SOLVENT
3810-74-0	STREPTOMYCIN, SALT, 2:3	STREPTOMYCIN SULFATE (2:3) (SALT)
18883-66-4	STREPTOZOTOCIN	STREPTOZOTOCIN
7803-52-3	STRIBINE	STRIBINE
61789-48-2	STROBANE	STROBANE
1314- 96- 1	STRONTIUMSULFIDE	STRONTIUM SULFIDE
57-24-9	STRYCHNINE	STRYCHNINE
100-42-5	STYRENE	STYRENE
96-09-3	STYRENEOXIDE	STYRENE OXIDE
1395-21-7	SUBTILISINS	SUBTILISINS
1596-84-5	SUCCINICACIDDIMETHYLHYDRAZIDE,2,2-	SUCCINIC ACID 2,2-DIMETHYLHYDRAZIDE
108-30-5	SUCCINICANHYDRIDE	SUCCINIC ANHYDRIDE
110-61-2	SUCCINONITRILE	SUCCINONITRILE
57-50-1	SUCROSE	SUCROSE
3118-97-6	SUDANII	SUDAN II
144-80-9	SULFACETAMIDE	SULFACETAMIDE
CL-SULFATE	SULFATES	SULFATES
95-06-7	SULFALLATE	SULFALLATE
57-68-1	SULFAMETHAZINE	SULFAMETHAZINE
144-82-1	SULFAMETHIZOLE	SULFAMETHIZOLE
723-46-6 129-17-9	SULFAMETHOXAZOLE	SULFAMETHOXAZOLE
63-74-1	SULFANBLUE SULFANILAMIDE	SULFAN BLUE SULFANILAMIDE
72-14-0	SULFATHIAZOLE	SULFATHIAZOLE
127-69-5	SULFISOXAZOLE	SULFISOXAZOLE
3577-63-7	SULFOANTHRANILICACID.5-	5-SULFOANTHRANILIC ACID
77-79-2	SULFOLENE	SULFOLENE
80-08-0	SULFONYLDIANILINE.4.41-	4,4'-SULFONYLDIANILINE
7446-09-5	SULFURDIOXIDE	SULFUR DIOXIDE
2551-62-4	SULFURHEXAFLUORIDE	SULFUR HEXAFLUORIDE
7664-93-9	SULFURICACID	SULFURIC ACID
10025-67-9	SULFURMONOCHLORIDE	SULFUR MONOCHLORIDE
5714-22-7	SULFURPENTAFLUORIDE	SULFUR PENTAFLUORIDE
7783-60-0	SULFURTETRAFLUORIDE	SULFUR TETRAFLUORIDE
2699-79-8	SULFURYLFLUORIDE	SULFURYL FLUORIDE
35400-43-2	SULPROFOS	SULPROFOS
71-27-2	SUXAMETHONIUMOICHLORIDE	SUXAMETHONIUM DICHLORIDE
93-79-8	T,BUTYLESTER,2,4,5-,N-	2,4,5-T, N-BUTYL ESTER
4938-72-1	T, ISOBUTYLESTER, 2, 4, 5-	2,4,5-T ISOBUTYL ESTER
14807-96-6	TALC	TALC
7440-25-7	TANTALUM	TANTALUM
107-35-7	TAURINE,L-	L-TAURINE
13494-80-9	TELLERIUMANDCOMPOUNDS, ASTE	TELLERIUM AND COMPOUNDS, AS TE
7783-80-4	TELLERIUMHEXAFLUORIDE, ASTE	TELLERIUM HEXAFLUORIDE, AS TE
3383-96-8	TEMEPHOS	TEMEPHOS
107-49-3	TEPP	TEPP
100-21-0	TEREPHTHALICACID	TEREPHTHALIC ACID
92-94-4	TERPHENYLS	TERPHENYLS
57-85-2	TESTOSTERONEPROPIONATE	TESTOSTERONE PROPIONATE
79-94-7	TETRABROMOBI SPHENOLA	TETRABROMOBISPHENOL A
632-79-1	TETRABROMOPHTALICANHYDRIDE	TETRABROMOPHTHALIC ANHYDRIDE
36059-21-9 634-66-2	TETRACULOROGENZENE 1 2 3 4	3,4,5,6-TETRABROMO-O-XYLENE
m4-90-7	TETRACHLOROBENZENE,1,2,3,4-	1,2,3,4-TETRACHLOROBENZENE

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634-90-2	TETRACHLOROBENZENE,1,2,3,5-	1,2,4,5-TETRACHLOROBENZENE
95.94.3	TETRACHLOROBENZENE,1,2,4,5	
30746-58-8	TETRACHLORODIBENZODIOXIN, 1, 2, 3, 4-, P-	1,2,3,4-TETRACHLORODIBENZO-P-DIOXIN
1746-01-6	TETRACHLORODIBENZODIOXIN,2,3,7,8-,P-	2,3,7,8-TETRACHLORODIBENZO-P-DIOXIN
51207-31-0	TETRACHLORODIBENZOFURAN, 2, 3, 7, 8-	2,3,7,8-TETRACHLORODIBENZOFURAN
76-11-9	TETRACHLORODIFLUOROETHANE,1,1,1,2-,2,2-	1,1,1,2-TETRACHLORO-2,2-DIFLUOROETHANE
76-12-0	TETRACHLORODIFLUOROETHANE, 1, 1, 2, 2-, 1, 2-	1,1,2,2-TETRACHLORO-1,2-DIFLUOROETHANE
630-20-6	TETRACHLOROETHANE,1,1,1,2-	1,1,1,2-TETRACHLOROETHANE
79-34-5	TETRACHLOROETHANE, 1, 1, 2, 2-	1,1,2,2-TETRACHLOROETHANE
127-18-4	TETRACHLOROETHYLENE	TETRACHLOROETHYLENE
1335-88-2	TETRACHLORONAPTHALENE	TETRACHLORONAPTHALENE
20020-02-4	TETRACHLORONAPHTHALENE,1,2,3,4-	1,2,3,4-TETRACHLORONAPHTHALENE
2438-88-2	TETRACHLORONITROANISOLE, 2, 3, 5, 6-, 4-	2,3,5,6-TETRACHLORO-4-NITROANISOLE
879-39-0	TETRACHLORONITROBENZENE,2,3,4,5-	2,3,4,5-TETRACHLORONITROBENZENE
117-18-0	TETRACHLORONITROBENZENE, 2, 3, 5, 6-	2,3,5,6-TETRACHLORONITROBENZENE
4901-51-3	TETRACHLOROPHENOL, 2, 3, 4, 5-	2,3,4,5-TETRACHLOROPHENOL
58- <i>9</i> 0-2	TETRACHLOROPHENOL, 2, 3, 4, 6-	2,3,4,6-TETRACHLOROPHENOL
935-95-5	TETRACHLOROPHENOL, 2, 3, 5, 6-	2,3,5,6-TETRACHLOROPHENOL
632-58-6	TETRACHLOROPHTHALICACID	TETRACHLOROPHTHALIC ACID
632-58-6	TETRACHLOROPHTHALICACID	TETRACHLOROPHTHALIC ACID
117-08-8	TETRACHLOROPHTHALICANHYDRIDE	TETRACHLOROPHTHALIC ANHYDRIDE
81-19-6	TETRACHLOROTOLUENE, A, A, 2, 6-	ALPHA, ALPHA, 2, 6-TETRACHLOROTOLUENE
5216-25-1	TETRACHLOROTOLUENE, A, A, A, P-	ALPHA, ALPHA, ALPHA, PARA-TETRACHLOROTOLUENE
	TETRACHLORVINPHOS	TETRACHLORVINPHOS
646-31-1	TETRACOSANE, N-	N-TETRACOSANE
64-75-5	TETRACYCLINEHYDROCHLORIDE	TETRACYCLINE HYDROCHLORIDE
629-59-4	TETRADECANE, N-	N-TETRADECANE
544-63-8	TETRADECANOICACID	TETRADECANOIC ACID
16561-29-8	TETRADECANOYLPHORBOLACETATE, 12-0-, 13	12-0-TETRADECANOYLPHORBOL-13-ACETATE
3689-24-5	TETRAETHYLDITHIOPYROPHOSPHATE	TETRAETHYL DITHIOPYROPHOSPHATE
17831-71-9	TETRAETHYLENEGLYCOLDIACRYLATE	TETRAETHYLENE GLYCOL DIACRYLATE
112-57-2	TETRAETHYLENEPENTAMINE	TETRAETHYLENEPENTAMINE
78-00-2	TETRAETHYLLEAD	TETRAETHYL LEAD
97-77-8	TETRAETHYLTHIURAMDISULFIDE	TETRAETHYLTHIURAM DISULFIDE
116-14-3	TETRAFLUOROETHYLENE	TETRAFLUOROETHYLENE
1972-08-3	TETRAHYDROCANNABINOL, 1-TRANS-DELTA-9	1-TRANS-DELTA-9-TETRAHYDROCANNABINOL
109-99-9	TETRAHYDROFURAN	TETRAHYDROFURAN
95-93-2	TETRAMETHYLBENZENE, 1, 2, 4, 5-	1,2,4,5-TETRAMETHYLBENZENE
54827-17-7	TETRAMETHYLBENZIDINE,3,3',5,5'-	3,3',5,5'-TETRAMETHYLBENZIDINE
97-84-7	TETRAMETHYLBUTANEDIAMINE,N,N,N,N,N,	N,N,N',N'-TETRAMETHYL-1,3-BUTANEDIAMINE
110-18-9	TETRAMETHYLETHYLENEDIAMINE,N,N,N',N'	N,N,N',N'-TETRAMETHYLETHYLENEDIAMINE
75-74-1	TETRAMETHYLLEAD	TETRAMETHYL LEAD
100-22-1	TETRAMETHYLPHENYLENED (AMINE, N, N, N', N	N.N.N'.N'-TETRAMETHYL-P-PHENYLENEDIAMINE
3333-52-6	TETRAMETHYLSUCCINONITRILE	TETRAMETHYLSUCCINONITRILE
2782-91-4	TETRAMETHYLTHIOUREA, 1, 1, 3, 3-, 2-	1,1,3,3-TETRAMETHYL-2-THIOUREA
509-14-8	TETRANITROMETHANE	TETRANITROMETHANE
7722-88-5	TETRASOD I UMPYROPHOSPHATE	TETRASODIUM PYROPHOSPHATE
479-45-8	TETRYLTRINITROPHENYLMETHYLNITRAMINE, 2.4.6-	TETRYL(2,4,6-TRINITRO)PHENYL METHYLNITRAMINE
50-35-1	THALIDOMIDE	THALIDOMIDE
7440-28-0	THALLIUM, SOLUBLECOMPOUNDS, ASTL	THALLIUM, SOLUBLE COMPOUNDS, AS TE
563-68-8	THALLIUMACETATE(11)	THALLIUM (1) ACETATE
6533-73-9	THALLIUMCARBONATE, I	THALLIUM I CARBONATE
7791-12-0	THALLIUMCHLORIDE, I	
10102-45-1	THALLIUMNITRATE, I	THALLIUM I CHLORIDE
7446-18-6	THALLIUMSULFATE, (1)	THALLIUM I NITRATE
958-93-0	THENYLDIAMINEHYDROCHLORIDE	THALLIUM (1) SULFATE
83-67-0		THENYLDIAMINE HYDROCHLORIDE
58-55-9	THEOBROMINE	THEOBROMINE
148-79-8	THEOPHYLLINE	THEOPHYLLINE
288-47-1	THIABENDAZOLE	THIABENDAZOLE
200-47-1	THIAZOLE	THIAZOLE

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62-55-5	THIOACETAMIDE	THIOACETAMIDE
96-69-5	THIOBUTYLCRESOL, 4, 41-, BIS, 6-TERT, M-	4,4'-THIOBIS(6-TERT-BUTYL-M-CRESOL)
102-08-9	THIOCARBANILIDE	THIOCARBANILIDE
97-24-5	THIOCHLOROPHENOL,2,2'-,BIS	2,2'-THIOBIS(CHLOROPHENOL)
139-65-1	THIODIANILINE,4,4'-	4,4'-THIODIANILINE
97-18-7	THIODICHLOROPHENOL, 2, 21-, BIS, 4,6-	2,2'-THIOBIS(4,6-DICHLOROPHENOL)
68-11-1	THIOGLYCOLICACID	THIOGLYCOLIC ACID
367-51-1	THIOGLYCOLICACID, SODIUMSALT	THIOGLYCOLIC ACID, SODIUM SALT
154-42-7	THIOGUANINE,6-	6-THIOGUANINE
7719-09-7	THIONYLCHLORIDE	THIONYL CHLORIDE
23564-06-9	THIOPHANATE	THIOPHANATE
110-02-1	THIOPHENE	THIOPHENE
79-19-6	THIOSEMICARBAZIDE	THIOSEMICARBAZIDE
52-24-4	THIOTEPA	THIOTEPA
62-56-6	THIOUREA	THIOUREA
137-26-8	THIRAM	THIRAM
91-85-0	THONZYLAMINE	THONZYLAMINE
63-56-9	THONZYLAMINEHYDROCHLORIDE	THONZYLAMINE HYDROCHLORIDE
1314-20-1	THORIUMDIOXIDE	THORIUM DIOXIDE
7440-31-5	REZA, KIT	TIN, AS SN
	TINOXIDE, ASSN	TIN OXIDE, AS SN
13463-67-7	TITANIUMOIOXIDE	TITANIUM DIOXIDE
1271 - 19 - 8	TITANOCENEDICHLORIDE	TITANOCENE DICHLORIDE
1406-66-2	TOCOPHEROL, ALPHA-	ALPHA-TOCOPHEROL
58- <i>9</i> 5-7	TOCOPHERYLACETATE, A-	ALPHA-TOCOPHERYL ACETATE
4345-03-3	TOCOPHERYLACIDSUCCINATE, D-A-	D-ALPHA-TOCOPHERYL ACID SUCCINATE
1156-19-0	TOLAZAMIDE	TOLAZAMIDE
64-77-7	TOLBUTAMIDE	TOLBUTAMIDE
2398- <i>96-</i> 1	TOLNAFTATE	TOLNAFTATE
529-20-4	TOLUALDEHYDE, O-	O-TOLUALDEHYDE
108-88-3	TOLUENE	TOLUENE
15481-70-6	TOLUENED IAMINED INTOROCHLORIDE, 2,6-	2,6-TOLUENEDIAMINE DIHYDROCHLORIDE
6369-59-1	TOLUENED TAMENESUL FATE . 2.5-	2,5-TOLUENEDIAMINE SULFATE
26471-62-5	TOLUENED I I SOCYANATE	TOLUENE DIISOCYANATE
584-84-9	TOLUENED I I SOCYANATE, 2, 4-	2,4-TOLUENE DIISOCYANATE
91-08-7	TOLUENED I I SOCYANATE, 2,6-	TOLUENE-2,6-DIISOCYANATE
8047-99-2	TOLUENEETHYLSULFONAMIDE	TOLUENE ETHYLSULFONAMIDE
108-44-1	TOLUIDINO,M-	M-TOLUID ING
95-53-4	TOLUIDINE, 0-	O-TOLUIDINE
106-49-0	TOLUIDINE, P-	P-TOLUIDINE
540-23-8	TOLUIDINEHYDROCHLORIDE	P-TOLUIDINE HYDROCHLORIDE
638-03-9	TOLUID INEHYDROCHLORIDE, M-	M-TOLUIDINE HYDROCHLORIDE
636-21-5	TOLUIDINEHYDROCHLORIDE, O-	O-TOLUIDINE HYDROCHLORIDE
620-22-4	TOLUNITRILE, M-	M-TOLUNITRILE
529-19-1	TOLUNITRILE,0-	O-TOLUNITRILE
104-85-8	TOLUNITRILE, P-	P-TOLUNITRILE
622-51-5	TOLYLUREA, P-	P-TOLYLUREA
29385-43-1	TOLYTRIAZOLE	TOLYTRIAZOLE
8001-35-2	TOXAPHENE	TOXAPHENE
2 99-75- 2	TREOSULFAN	TREOSULFAN
638-68-6	TRIACONTANE, N-	N-TRIACONTANE
102-70-5	TRIALLYLAMINE	TRIALLYLAMINE
1025-15-6	TRIALLYLISOCYANURATE	TRIALLYL ISOCYANURATE
396-01-0	TRIAMTERENE	TRIAMTERENE
621-77-2	TRIAMYLAMINE, N-	TRI-N-AMYLAMINE
2244-21-5	TRIAZINETRIONEDICHLOROPOTASSIUMSALT,	TRIAZINE 2,4,6(1H,3H,5H)TRIONE, 1,3-DICHLORO, POTA
68-76-8	TRIAZIQUONE	TRIAZIQUONE
75519-19-6	TRIBROMOACETONITRILE	TRIBROMOACETONITRILE
118-79-6	TRIBROMOPHENOL, 2, 4, 6-	2,4,6-TRIBROMOPHENOL
37853-59-1	TRIBROMOPHENOXYETHANE, 1, 2-BIS, 2, 4, 6-	1,2-BIS(2,4,6-TRIBROMOPHENOXY)ETHANE

79.51.7	TRIBUTOXYETHYLPHOSPHATE	TRIBUTOXYETHYL PHOSPHATE
78-51-3 102-82-9	TRIBUTOATETHTCPHOSPHATE	TRIBUTYLAMINE
688-74-4	TRIBUTYLBORATE	TRIBUTYL BORATE
126-73-8	TRIBUTYLPHOSPHATE	TRIBUTYL PHOSPHATE
52-68-6	TRICHLORFON	TRICHLORFON
76-03-9	TRICHLOROACETICACID	TRICHLOROACETIC ACID
545-06-2	TRICHLOROACETONITRILE	TRICHLOROACETONITRILE
634-93-5	TRICHLOROANILINE,2,4,6-	2,4,6-TRICHLOROANILINE
87-61-6	TRICHLOROBENZENE, 1,2,3-	1,2,3-TRICHLOROBENZENE
120-82-1	TRICHLOROBENZENE, 1,2,4-	1,2,4-TRICHLOROBENZENE
108-70-3	TRICHLOROBENZENE,1,3,5-	1,3,5-TRICHLOROBENZENE
71-55-6	TRICHLOROETHANE, 1, 1, 1-	1,1,1-TRICHLOROETHANE
79-00-5	TRICHLOROETHANE, 1, 1, 2-	1,1,2-TRICHLOROETHANE
79-01-6	TRICHLOROETHYLENE	TRICHLOROETHYLENE
75-69-4	TRICHLOROFLUOROMETHANE	TRICHLOROFLUOROMETHANE
7673-09-8	TRICHLOROMELAMINE	TRICHLOROMELAMINE
1321-65-9	TRICHLORONAPTHALENE	TRICHLORONAPTHALENE
17700-09-3	TRICHLORONITROBENZENE,2,3,4-	2,3,4-TRICHLORONITROBENZENE
89-69-0	TRICHLORONITROBENZENE, 2, 4,5-	2,4,5-TRICHLORONITROBENZENE
18708-70-8	TRICHLORONITROBENZENE,2,4,6-	2,4,6-TRICHLORONITROBENZENE
82-62-2	TRICHLORONITROPHENOL,3,4,6-,2-	3,4,6-TRICHLORO-2-NITROPHENOL
15950-66-0	TRICHLOROPHENOL, 2, 3, 4-	2,3,4-TRICHLOROPHENOL
933-78-8	TRICHLOROPHENOL, 2, 3, 5-	2,3,5-TRICHLOROPHENOL
933-75-5	TRICHLOROPHENOL,2,3,6-	2,3,6-TRICHLOROPHENOL
95-95-4	TRICHLOROPHENOL, 2, 4, 5-	2,4,5-TRICHLOROPHENOL
88-06-2	TRICHLOROPHENOL, 2, 4, 6-	2,4,6-TRICHLOROPHENOL
609-19-8	TRICHLOROPHENOL,3,4,5-	3,4,5-TRICHLOROPHENOL
93-76-5	TRICHLOROPHENOXYACETICACID, 2,4,5-	2,4,5-TRICHLOROPHENOXYACETIC ACID
96-18-4	TRICHLOROPROPANE, 1, 2, 3-	1,2,3-TRICHLOROPROPANE
76-13-1	TRICHLOROTRIFLUOROETHANE, 1, 1, 2-	1,1,2-TRICHLOROTRIFLUOROETHANE
101-20-2	TRICLOCARBAN	TRICLOCARBAN
638-67-5	TRICOSANE	TRICOSANE
563-04-2	TRICRESYLPHOSPHATE, M-	TRI-M-CRESYL PHOSPHATE
78-30-8	TRICRESYLPHOSPHATE, O-	TRI-O-CRESYL PHOSPHATE
13121-70-5	TRICYCLOHEXYLTINHYDROXIDE	TRICYCLOHEXYLTIN HYDROXIDE (PLICTRAN)
629-50-5	TRIDECANE, N-	N-TRIDECANE
102-71-6	TRIETHANGLAMINE	TRIETHANOLAMINE
4568-28-9	TRIETHANOLAMINESTEARATE	TRIETHANOLAMINE STEARATE
121-44-8	TRIETHYLAMINE	TRIETHYLAMINE
112-27-6	TRIETHYLENEGLYCOL	TRIETHYLENE GLYCOL
111-21-7	TRIETHYLENEGLYCOLDIACETATE	TRIETHYLENE GLYCOL DIACETATE
51-18-3	TRIETHYLENEMELAMINE	TRIETHYLENEMELAMINE
112-24-3	TRIETHYLENETETRAMINE	TRIETHYLENETETRAMINE
1067-14-7	TRIETHYLLEADCHLORIDE	TRIETHYL LEAD CHLORIDE
78-40-0	TRIETHYLPHOSPHATE	TRIETHYL PHOSPHATE
75-63-8	TRIFLUORMONOBROMOETHANE	TRIFLUORMONOBROMOETHANE
44-30-4	TRIFLUOROGRESOL,A,A,A-,O-	ALPHA, ALPHA, ALPHA-TRIFLUORO-O-CRESOL
1582-09-8	TRIFLURALIN	TRIFLURALIN
1421-63-2	TRIHYDROXYBUTYROPHENONE	TRIHYDROXYBUTYROPHENONE
1116-40-1	TRIISOBUTYLAMINE	TRIISOBUTYLAMINE
122-20-3	TRIISOPROPANOLAMINE	TRIISOPROPANOLAMINE
552-30-7	TRIMELLITICANHYDRIDE	TRIMELLITIC ANHYDRIDE
<i>7</i> 38-70-5	TRIMETHOPRIM	TRIMETHOPRIM
4460-86-0	TRIMETHOXYBENZALDEHYDE,2,4,5-	2,4,5-TRIMETHOXYBENZALDEHYDE
137-17-7	TRIMETHYANILINE,2,4,5-	2,4,5-TRIMETHYLANILINE
75-50-3	TRIMETHYLAMINE	TRIMETHYLAMINE
25551-13-7	TRIMETHYLBENZENE	TRIMETHYLBENZENE
118-56-9	TRIMETHYLCYCLOHEXYLSALICYLATE,3,3,5-	3,3,5-TRIMETHYLCYCLOHEXYLSALICYLATE
54075-76-2	TRIMETHYLOXONIUMHEXACHLORANTIMONATE	TRIMETHYLOXONIUM HEXACHLORANTIMONATE
512-56-1	TRIMETHYLPHOSPHATE	TRIMETHYL PHOSPHATE

121-45-9	TRIMETHYLPHOSPHITE	TRIMETHYL PHOSPHITE
2489-77-2	TRIMETHYLTHIOUREA, 1, 1, 3-, 2-	1,1,3-TRIMETHYL-2-THIOUREA
118-96-7	TRINITROTOLUENE,2,4,6-	2,4,6-TRINITROTOLUENE
1806-54-8	TRIOCTYLPHOSPHATE, N-	TRI-N-OCTYL PHOSPHATE
<i>7</i> 3-30-8	TRIORTHOCRESYLPHOSPHATE	TRIORTHOCRESYL PHOSPHATE
110-88-3	TRIOXANE,1,3,5-	1,3,5-TRIOXANE
91-81-6	TRIPELENAMINE	TRIPELENAMINE
154-69-8	TRIPELENAMINEHYDROCHLORIDE	TRIPELENAMINE HYDROCHLORIDE
603-34-9	TRIPHENYLAMINE	TRIPHENYLAMINE
115-86-6	TRIPHENYLPHOSPHATE	TRIPHENYL PHOSPHATE
603-35-0	TRIPHENYLPHOSPHINE	TRIPHENYL PHOSPHINE
101-02-0	TRIPHENYLPHOSPHITE	TRIPHENYL PHOSPHITE
76-87-9	TRIPHENYLTINHYDROXIDE	TRIPHENYLTIN HYDROXIDE
102-69-2	TRIPROPYLAMINE, N-	TRI-N-PROPYLAMINE
1330-78-5	TRITOLYLPHOSPHATE	TRITOLYL PHOSPHATE
78-32-0	TRITOLYLPHOSPHATE,P-	TRI-P-TOLYL PHOSPHATE
25155-23-1	TRIXYLENYLPHOSPHATE	TRIXYLENYL PHOSPHATE
72-57-1	TRYPANBLUE	TRYPAN BLUE
153-94-6	TRYPTOPHAN,D(+)-	D(+)-TRYPTOPHAN
73-22-3	TRYPTOPHAN, L-	L-TRYPTOPHAN
7440-33-7	TUNGSTENANDCOMPOUNDS, ASW	TUNGSTEN AND COMPOUNDS, AS W
12070-12-1	TUNGSTENCARBIDE	TUNGSTEN CARBIDE
8024-37-1 8006-64-2	TURMERIC, OLEORESIN TURPENTINE	TURMERIC, OLEO RESIN
1120-21-4	UNDECANE, N-	TURPENT INE N-UNDECANE
1120-21-4	UNDECANETHIOL	UNDECANETHIOL
66-75-1	URACILMUSTARD	URACIL MUSTARD
7740-61-1	URANIUM	URANIUM
57-13-6	UREA	UREA
51-79-6	URETHANE	URETHANE
100-97-0	UROTROPINE	UROTROPINE
110-62-3	VALERALDEHYDE	VALERALDEHYDE
110-59-8	VALERONITRILE	VALERONITRILE
1314-62-1	VANAD IUMPENTOXIDE	VANADIUM PENTOXIDE
121-33-5	VANILLIN	VANILLIN
62- <i>7</i> 3-7	VAPONA	VAPONA
482-89-3	VATBLUE001,C.I.	C.1. VAT BLUE 1
131 <i>-9</i> 2-0	VATBROWN003,C.I.	C.I. VAT BROWN 3
128-66-5	VATYELLOW004,C.I.	C.I. VAT YELLOW 4
120-14-9	VERATRALDEHYDE	VERATRALDEHYDE
865-21-4	VINBLASTINE	VINBLASTINE
143-67-9	VINBLASTINESULFATE	VINBLASTINE SULFATE
57-22-7	VINCRISTINE	VINCRISTINE
2068-78-2	VINCRISTINESULFATE	VINCRISTINE SULFATE
108-05-4	VINYLACETATE	VINYL ACETATE
593-60-2	VINYLBROMIDE	VINYL BROMIDE
75-01-4	VINYLCHLORIDE	VINYL CHLORIDE
100-40-3	VINYLCYCLOHEXENE, 4-	4-VINYLCYCLOHEXENE
106-87-6	VINYLCYCLOHEXENEDIOXIDE, 1-,3-	1-VINYL-3-CYCLOHEXENE DIOXIDE
75-02-5	VINYLFLUORIDE	VINYL FLUORIDE
75-38-7 25013-15-4	VINYLIDENEFLUGRIDE VINYLTOLUENE	VINYLIDENE FLUORIDE VINYL TOLUENE
67-97-0	VITAMIND3	VITAMIN D3
1406-16-2	VITAMINDSEMULSIFIABLE	VITAMIN D3 EMULSIFIABLE
23135-22-0	VYDATE	VYDATE
7732-18-5	WATER	WATER
,	WELDINGFUMES	WELDING FUMES
68916-39-2	WITCHHAZEL	WITCH HAZEL
13983-17-0	WOLLASTONITE	WOLLASTONITE
108-38-3	XYLENE,M-	M-XYLENE
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95-47-6	XYLENE,O-	O-XYLENE
106-42-3	XYLENE,P-	P-XYLENE
1330-20-7	XYLENES, MIXED	XYLENES (MIXED)
1477-55-0	XYLENEDIAMINE, M-, A, A'-	M-XYLENE-A,A'-DIAMINE
1300-72-7	XYLENESULFONICACID, SODIUMSALT	XYLENESULFONIC ACID, SODIUM SALT
1300-73-8	XYLIONE	XYLIONE
87-62-7	XYLIDENE,2,6-	2,6-XYLIDENE
87-59-2	XYLIDINE,2,3.	2,3-XYLIDINE
95-68-1	XYLIDINE,2,4-	2,4-XYLIDINE
95-78-3	XYLIDINE,2,5-	2,5-XYLIDINE
95-64-7	XYLIDINE,3,4-	3,4-XYLIDINE
108-69-0	XYLIDINE,3,5-	3,5-XYLIDINE
7440-65-5	YTTRIUM	YTTRIUM
17924-92-4	ZEARALENONE	ZEARALENONE
7440-66-6	ZINC	ZINC
7699-45-8	ZINCBROMIDE	ZINC BROMIDE
7646-85-7	ZINCCHLORIDE, FUME	ZINC CHLORIDE, FUME
13530-65-9	ZINCCHROMATE, ASCR	ZINC CHROMATE, AS CR
557-21-1	ZINCCYANIDE	ZINC CYANIDE
1314-13-2	ZINCOXIDE, FUME	ZINC OXIDE, FUME
1314-84-7	ZINCPHOSPHIDE	ZINC PHOSPHIDE
12433-50-0	ZINCPOTASSIUMCHROMATE	ZINC POTASSIUM CHROMATE
13463-41-7	ZINCPYRITHIONE	ZINC PYRITHIONE
12122-67-7	ZINEB	ZINEB
137-30-4	ZIRAM	ZIRAM
7440-67-2	ZIRCONIUMCOMPOUNDS, ASZR	ZIRCONIUM COMPOUNDS, AS ZR
25399-81-9	ZIRCONIUMOXYCHLORIDEHEXAHYDRATE	ZIRCONIUM OXYCHLORIDE HEXAHYDRATE
1291-32-3	ZIRCONOCENEDICHLORIDE	ZIRCONOCENE DICHLORIDE

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APPENDIX C

STANDARD INDUSTRIAL CLASSIFICATION CODES (SIC)

This appendix contains a list of SIC codes and descriptions of each code. The notation UNAV is assigned to industry categories for which there is no specified SIC Code.

SIC Code Description	SIC Code Description
A Agriculture, forestry, and fishing	0741 Veterinary services, farm livestock
01 Agricultural production-crops	0742 Veterinary services, specialties
011 Cash grains	075 Animal services, except veterinary
0111 Wheat	0751 Livestock services, exc. specialties
0112 Rice	0752 Animal specialty services
0115 Corn	076 Farm Labor and management services
0116 Soybeans	0761 Farm labor contractors
0119 Cash grains, nec	0762 Farm management services
013 Field crops, except cash grains	078 Landscape and horticultural services
0131 Cotton	0781 Landscape counseling and planning
0132- Tobacco	0782 Lawn and garden services
0133 Sugar crops	0783 Ornamental shrub and tree services
0134 Irish potatoes	08 Forestry
0139 Field crops, except cash grains, nec	081 Timber tracts
016 Vegetables and melons	0811 Timber tracts
0161 Vegetables and melons	082 Forest nurseries and seed gathering
017 Fruits and tree nuts	0821 Forest nurseries and seed gathering
0171 Berry crops	084 Gathering of misc, forest products
0172 Grapes	0843 Extraction of pine gum
0173 Tree nuts	0849 Gathering of forest products, nec
0174 Citrus fruits	085 Forestry services
0175 Deciduous tree fruits	0851 Forestry services
0179 Fruits and tree nuts, nec	09 Fishing, hunting, and trapping
018 Horticultural specialties	091 Commercial fishing
0181 Ornamental nursery products	0912 Finfish
0182 Food crops grown under cover	0913 Shellfish
	0919 Miscellaneous marine products
0189 Horticultural specialties, nec	092 Fish hatcheries and preserves
019 General farms, primarily crop	0921 Fish hatcheries and preserves
0191 General farms, primarily crop	097 Hunting, trapping, game propagation
02 Agricultural production-livestock	0971 Hunting, trapping, game propagation
021 Livestock, exc. dairy, poultry, etc.	B Mining
0211 Beef cattle feedlots	10 Metal mining
0213 Hogs	101 Iron ores
0214 Sheep and goats	1011 Iron ares
0212 Beef cattle, except feedlots	102 Copper ores
0219 General Livestock, nec	1021 Copper ores
024 Dairy farms	103 Lead and zinc ores
0241 Dairy farms	1031 Lead and zinc ores
025 Poultry and eggs	104 Gold and silver ores
0251 Broiler, fryer and roaster chickens	1041 Gold ores
0252 Chicken eggs	1044 Silver ores
0253 Turkeys and turkey eggs	105 Bauxite and other aluminum ores
0254 Poultry hatcheries	1051 Bauxite and other aluminum ores
0259 Poultry & eggs, nec 027 Animal specialties	106 Ferroalloy ores, except vanadium
	1061 Ferroalloy ores, except vanadium
0271 Fur-bearing animals and rabbits	108 Metal mining services
0272 Horses and other equines	1081 Metal mining services
0279 Animal specialties, nec	109 Miscellaneous metal ores
029 General farms, primarily livestock	1092 Mercury ores
0291 General farms, primarily livestock	1094 Uranium-radium-vanadium ores
07 Agricultural services	
071 Soil preparation services	· · · · · · · · · · · · · · · · · · ·
0711 Soil preparation services	•
072 Crop services	
0721 Crop planting and protection	1111 Anthracite
0722 Crop harvesting	1112 Anthracite mining services
0723 Crop preparation services for market	12 Bituminous coal and lignite mining
0724 Cotton ginning	121 Bituminous coal and lignite mining
0729 General crop services	1211 Bituminous coal and lignite
074 Veterinary services	1213 Bituminous & lignite mining services

13	Oil and gas extraction	1721	Painting, paper hanging, decorating
131	Crude petroleum and natural gas	173	Electrical work
1311	Crude petroleum and natural gas	1731	Electrical work
132	Natural gas liquids	174	Masonry, stonework, and plastering
1321	Natural gas liquids	1741	Masonry and other stonework
138	Oil and gas field services	1742	Plastering, dry wall and insulation
1381	Drilling oil and gas wells	1743	Terrazzo, tile, marble, mosaic work
1382	Oil and gas exploration services	175	Carpentering and flooring
1389	Oil and gas field services, nec	1751	Carpentering
14	Normetallic minerals, except fuels	1752	Floor laying and floor work, nec
141	Dimension stone	176	Roofing and sheet metal work
1411	Dimension stone	1761	Roofing and sheet metal work
142	Crushed and broken stone	177	Concrete work
1422	Crushed and broken limestone	1771	Concrete work
1423	Crushed and broken granite	178	Water well drilling
1429	Crushed and broken stone, nec	1781	Water well drilling
144	Sand and gravel	179	Misc. special trade contractors
1442	Construction sand and gravel	1791	Structural steel erection
1446	Industrial sand	1793	Glass and glazing work
145	Clay, ceramic & refractory minerals	1794	Excavating and foundation work
1452	Bentonite	1795	Wrecking and demolition work
1453	Fire clay	1796	Installing building equipment, nec
1454	Fuller's earth	1799	Special trade contractors, nec
1455	Kaolin and ball clay	0	Manufacturing
1459	Clay and related minerals, nec	20	Food and kindred products
147	Chemical and fertilizer minerals	201	Meat products
1472	Barite	2011	Meat packing plants
1473	Fluorspar	2013	Sausages and other prepared meats
1474	Potash, soda, and borate minerals	2016	Poultry dressing plants
1475	Phosphate rock	2017	Poultry and egg processing
1476	Rock salt	202	Dairy products
1477	Sulfur	2021	Creamery butter
1479	Chemical and fertilizer mining, nec	2022	Cheese, natural and processed
148	Nonmetallic minerals services	2023	Condensed and evaporated milk
1481	Nonmetallic minerals services	2024	Ice cream and frozen desserts
149	Miscellaneous nonmetallic minerals	2026	Fluid milk
1492	Gypsum	203	Preserved fruits and vegetables
1496	Talc, soapstone, and pyrophyllite	2032	Canned specialties
1499	Normetallic minerals, nec	2033	Canned fruits and vegetables
<u>c</u>	Construction	2034	Dehydrated fruits, vegetables, soups
15	General building contractors	2035	Pickles, sauces, and salad dressings
152	Residential building construction	2037	Frozen fruits and vegetables
1521	Single-family housing construction	2038	Frozen specialties
1522	Residential construction, nec	204	Grain mill products
153	Operative builders	2041	Flour and other grain mill products
1531	Operative builders	2043	Cereal breakfast foods
154	Nonresidential building construction	2044	Rice milling
1541	Industrial buildings and warehouses	2045	Blended and prepared flour
1542	• • • • • • • • • • • • • • • • • • • •	2046	Wet corn milling
16	Heavy construction contractors	2047	Dog, cat, and other pet food
161	Highway and street construction	2048	Prepared feeds, nec
1611	Highway and street construction	205	Bakery products
162	Heavy construction, except highway	2051	Bread, cake, and related products
1622	Bridge, tunnel, & elevated highway		Cookies and crackers
1623	Water, sewer, and utility lines	206	Sugar and confectionery products
1629	Heavy construction, nec		Raw cane sugar
17	Special trade contractors		Cane sugar refining
171	Plumbing, heating, air conditioning		Beet sugar
1711	•	2065	, ,
172	Painting paper banging decorating	2066	Chocol ate and coope products

2066 Chocolate and cocoa products

172 Painting, paper hanging, decorating

2067	Chewing gum	229	Miscellaneous textile goods
207	Fats and oils	2291	felt goods, exc. woven felts & hats
2074	Cottonseed oil mills	2292	Lace goods
2075	Soybean oil mills	2293	Paddings and upholstery filling
2076	Vegetable oil mills, nec	2294	Processed textile waste
2077	Animal and marine fats and oils	2295	Coated fabrics, not rubberized
2079	Shortening and cooking oils	2296	Tire cord and fabric
208	Beverages	2297	
2082	Mait beverages	2298	
2083	Malt	2299	
2084	Wines, brandy, and brandy spirits	23	Apparel and other textile products
2085	Distilled liquor, except brandy	231	Men's and boys' suits and coats
2086	Bottled and canned soft drinks	2311	Men's and boys' suits and coats
2087	Flavoring extracts and sirups, nec	232	Men's and boys' furnishings
209	Misc. foods and kindred products	2321	Men's and boys' shirts and nightwear
2091	Canned and cured seafoods	2322	Men's and boys' underwear
2092	Fresh or frozen packaged fish	2323	Men's and boys' neckwear
2095	Roasted coffee	2327	Men's and boys' separate trousers
2097	Manufactured ice	2328	Men's and boys' work clothing
2098	Macaroni and spaghetti	2329	Men's and boys' clothing, nec
2099	Food preparations, nec	233	Women's and misses' outerwear
21	Tobacco manufactures	2331	Women's & misses' blouses & waists
211	Cigarettes	2335	Women's and misses' dresses
2111	Cigarettes	2337	Women's and misses' suits and coats
212	Cigars	2339	Women's and misses' outerwear, nec
2121	Cigars	234	Women's and children's undergarments
213	Chewing and smoking tobacco	2341	Women's and children's underwear
2131	Chewing and smoking tobacco	2342	Brassieres and allied garments
214	Tobacco stemming and redrying	235	Hats, caps, and millinery
2141	Tobacco stemming and redrying	2351	Millinery
22	Textile mill products	2352	Hats and caps, except millinery
221	Weaving mills, cotton	236	Children's outerwear
2211	Weaving mills, cotton	2361	Children's dresses and blouses
222	Weaving mills, synthetics	2363	Children's coats and suits
2221	Weaving mills, synthetics	2369	Children's outerwear, nec
223	Weaving and finishing mills, wool	237	Fur goods
2231	Weaving and finishing mills, wool	2371	Fur goods
224	Narrow fabric mills	238	Miscellaneous apparel and accessories
2241	Narrow fabric mills	2381	Fabric dress and work gloves
225	Knitting mills	2384	Robes and dressing gowns
2251		2385	Waterproof outergarments
2252		2386	Leather and sheep lined clothing
2253	Knit outerwear mills	2387	Apparel beits
2254		2389	Apparel and accessories, nec
2257	Circular knit fabric mills	239	Misc. fabricated textile products
2258	Warp knit fabric mills	2391	Curtains and draperies
2259	Knitting mills, nec	2392	House furnishings, nec
226	Textile finishing, except wool	2393	Textile bags
2261	Finishing plants, cotton	2394	Canvas and related products
2262	- · · · · · · · · · · · · · · · · · · ·	2395	Pleating and stitching
2269	Finishing plants, nec	2396	Automotive and apparel trimmings
227	Floor covering mills	2397	**
2271		2399	Fabricated textile products, nec
2272		24	Lumber and wood products
2279		241	Logging camps & logging contractors
228	Yarn and thread mills	2411	Logging camps & logging contractors
2281		242	Sawmills and planing mills
2282	•		
	Throwing and winding mills	2421	Sawmills and planing mills, general
2283		2421 2426	· -
2283 2284	Wool yarn mills		

243	Millwork, plywood & structural members	27	Printing and publishing
2431	Millwork	271	Newspapers
2434	Wood kitchen cabinets	2711	Newspapers
2435	Hardwood veneer and plywood	272	Periodicals
2436	Softwood veneer and plywood	2721	Periodicals
2439	Structural wood members, nec	273	Books
244	Wood containers	2731	Book publishing
2441	Nailed wood boxes and shook	2732	Book printing
2448	Wood pallets and skids	274	Miscellaneous publishing
2449	Wood containers, nec	2741	Miscellaneous publishing
245	Wood buildings and mobile homes	275	Commercial printing
2451	Mobile homes	2751	Commercial printing, letterpress
2452	Prefabricated wood buildings	2752	Commercial printing, lithographic
249	Miscellaneous wood products	2753	Engraving and plate printing
2491	Wood preserving	2754	Commercial printing, gravure
2492	Particleboard	276	Manifold business forms
2499	Wood products, nec	2761	Manifold business forms
25	Furniture and fixtures	277	Greeting card publishing
251	Household furniture	2771	Greeting card publishing
2511	Wood household furniture	278	Blankbooks and bookbinding
2512	Upholstered household furniture	2782	Blankbooks and looseleaf binders
2514	Metal household furniture	2789	Bookbinding and related work
2515	Mattresses and bedsprings	279	Printing trade services
2517	Wood tv and radio cabinets	2791	Typesetting
2519	Household furniture, nec	2793	Photoengraving
252	Office furniture	2794	Electrotyping and stereotyping
2521	Wood office furniture	2 79 5	Lithographic platemaking services
2522	Metal office furniture	28	Chemicals and allied products
253	Public building & related furniture	281	Industrial inorganic chemicals
2531	Public building & related furniture	2812	Alkalies and chlorine
254	Partitions and fixtures	2813	Industrial gases
2541	Wood partitions and fixtures		Inorganic pigments
2542	Metal partitions and fixtures	2819	Industrial inorganic chemicals, nec
259	Miscellaneous furniture and fixtures	282	Plastics materials and synthetics
2591	Drapery hardware & blinds & shades	2821	Plastics materials and resins
2599	Furniture and fixtures, nec	2822	Synthetic rubber
26	Paper and allied products	2823	Cellulosic man-made fibers
261	Pulp mills	2824	Organic fibers, noncellulosic
2611	Pulp mills	283	Drugs
262	Paper mills, except building paper	2831	Biological products
2621	Paper mills, except building paper	2833	Medicinals and botanicals
263	Paperboard mills	2834	Pharmaceutical preparations
2631	Paperboard mills	284	Soap, cleaners, and toilet goods
264	Misc. converted paper products	2841	Soap and other detergents
2641	Paper coating and glazing	2842	Polishes and sanitation goods
2642	Envelopes	2843	Surface active agents
2643	Bags, except textile bags	2844	Toilet preparations
2645	Die-cut paper and board	285	Paints and allied products
2646	Pressed and molded pulp goods	2851	Paints and allied products
2647	Sanitary paper products	286	Industrial organic chemicals
2648	Stationery products	2861	Gum and wood chemicals
2649	Converted paper products, nec	2865	Cyclic crudes and intermediates
265	Paperboard containers and boxes	2869	Industrial organic chemicals, nec
2651	Folding paperboard boxes	287	Agricultural chemicals
2652	Set-up paperboard boxes	2873	Nitrogenous fertilizers
2653	Corrugated and solid fiber boxes	2874	Phosphatic fertilizers
2654	Sanitary food containers	2875	Fertilizers, mixing only
2655	Fiber cans, drums & similar products	2879	Agricultural chemicals, nec
266	Building paper and board mills	289	Miscellaneous chemical products
2661	Building paper and board mills	2891	Adhesives and sealants
		`	

2892	Explosives	326	Pottery and related products
2893	Printing ink	3261	Vitreous plumbing fixtures
2895	Carbon black	3262	Vitreous china food utensils
2899	Chemical preparations, nec	3263	Fine earthenware food utensils
29	Petroleum and coal products	3264	Porcelain electrical supplies
291	Petroleum refining	3269	Pottery products, nec
2911	Petroleum refining	327	Concrete, gypsum, and plaster products
295	Paving and roofing materials	3271	Concrete block and brick
2951	Paving mixtures and blocks	3272	Concrete products, nec
2952	Asphalt felts and coatings	3273	Ready-mixed concrete
299	Misc. petroleum and coal products	3274	Lime
	Lubricating oils and greases	3275	Gypsum products
2999		328	Cut stone and stone products
30	Rubber and misc. plastics products	3281	Cut stone and stone products
301	Tires and inner tubes	329	Misc. nonmetallic mineral products
	Tires and inner tubes	3291	·
302	Rubber and plastics footwear		Asbestos products
3021	Rubber and plastics footwear	3293	
303	Reclaimed rubber	3295	Minerals, ground or treated
3031		3296	
		3297	
304	Rubber and plastics have and belting	3299	•
3041			· ·
306	Fabricated rubber products, nec	33	Primary metal industries
3069	• • • • • • • • • • • • • • • • • • • •	331	Blast furnace and basic steel products
307	Miscellaneous plastics products		Blast furnaces and steel mills
3079	•		Electrometallurgical products
31	Leather and leather products		Steel wire and related products
311	Leather tanning and finishing	3316	
3111	Leather tanning and finishing		Steel pipe and tubes
313	Footwear cut stock	332	Iron and steel foundries
3131	Footwear cut stock	3321	·
314	Footwear, except rubber		Malleable iron foundries
3142	House slippers	3324	Steel investment foundries
3143	Men's footwear, except athletic		Steel foundries, nec
3144	Women's footwear, except athletic	333	Primary nonferrous metals
3149	Footwear, except rubber, nec	3331	Primary copper
315	Leather gloves and mittens	3332	Primary lead
3151	Leather gloves and mittens	3333	Primary zinc
316	Luggage	3334	Primary aluminum
3161	Luggage	3339	Primary nonferrous metals, nec
317	Handbags and personal leather goods	334	Secondary nonferrous metals
3171	Women's handbags and purses	3341	Secondary nonferrous metals
3172	Personal leather goods, nec	335	Nonferrous rolling and drawing
319	Leather goods, nec	3351	Copper rolling and drawing
3199	Leather goods, nec	3353	Aluminum sheet, plate, and foil
32	Stone, clay, and glass products	3354	Aluminum extruded products
321	Flat glass	3355	Aluminum rolling and drawing, nec
3211	Flat glass	3356	Nonferrous rolling and drawing, nec
322	Glass and glassware, pressed or blown	3357	Nonferrous wire drawing & insulating
3221	Glass containers	336	Nonferrous foundries
3229	Pressed and blown glass, nec	3361	Aluminum foundries
323	Products of purchased glass	3362	Brass, bronze, and copper foundries
3231	Products of purchased glass	3369	
324	Cement, hydraulic	339	Miscellaneous primary metal products
3241	· ·	3398	
325	Structural clay products	3399	Primary metal products, nec
3251	Brick and structural clay tile	34	Fabricated metal products
	Ceramic wall and floor tile	341	Metal cans and shipping containers
3255		3411	•• -
	Structural clay products, nec		Metal barrels, drums, and pails

3412 Metal barrels, drums, and pails

3255 Clay refractories 3259 Structural clay products, nec

342	Cutlery, hand tools, and hardware	3544	Special dies, tools, jigs & fixtures
3421	Cutlery	3545	Machine tool accessories
3423	Hand and edge tools, nec	3546	Power driven hand tools
3425	Hand saws and saw blades	3547	Rolling mill machinery
3429	Hardware, nec	3549	Metalworking machinery, nec
343	Plumbing and heating, except electric	355	Special industry machinery
3431	Metal sanitary ware	3551	Food products machinery
3432	Plumbing fittings and brass goods	3552	Textile machinery
3433	Heating equipment, except electric	3553	Woodworking machinery
344		3554	Paper industries machinery
3441	•	3555	Printing trades machinery
3442	Metal doors, sash, and trim		Special industry machinery, nec
3443	• •	356	General industrial machinery
3444	·	3561	•
3446	Architectural metal work	3562	, , , , , ,
3448	B Prefabricated metal buildings	3563	Air and gas compressors
3449	——————————————————————————————————————		Blowers and fans
345			Industrial patterns
3451			Speed changers, drives, and gears
3452	•.		Industrial furnaces and ovens
346		3568	
	2 Iron and steel forgings	3569	, , ,
	Nonferrous forgings	357	Office and computing machines
	Automotive stampings		Typewriters
3466	• •	3573	''
3469		3574	
347		3576	
3471		3579	
3479		358	Refrigeration and service machinery
348	-	3581	· ·
3482	•	3582	· · · · · · · · · · · · · · · · · · ·
		3585	, , ,
3483		3586	
3484		3589	
3489		359	
349 3493		3592	Misc. machinery, except electrical
•		3599	, , , , , , , , , , , , , , , , , , , ,
	Valves and pipe fittings	36	Electric and electronic equipment
	Wire springs	361	Electric distributing equipment
3496 3497	· ·	3612	- • •
3498		3613	
3499		362	Electrical industrial apparatus
35	Machinery, except electrical	3621	• •
351	**		Industrial controls
3511	· .	3623	
3519		3624	
	,	3629	
352 7533	·	363	Household appliances
3523	• • •	3631	, ,
3524		3632	y , ,
353	•		-
3531	•	3633	• • •
3532	•	3634 3635	
3533	•	3635 3434	
3534		3636	•
	Conveyors and conveying equipment	3639	
	5 Hoists, cranes, and monorails	364	Electric lighting and wiring equipment
	7 Industrial trucks and tractors		Electric lamps
354	·		Current-carrying wiring devices
	1 Machine tools, metal cutting types	3644	, , ,
554	2 Machine tools, metal forming types	3045	Residential lighting fixtures

3646	Commercial lighting fixtures	383	Optical instruments and lenses
3647	Vehicular lighting equipment	3832	Optical instruments and lenses
3648	Lighting equipment, nec	384	Medical instruments and supplies
365	Radio and tv receiving equipment	3841	Surgical and medical instruments
3651	Radio and ty receiving sets	3842	Surgical appliances and supplies
3652	Phonograph records	3843	Dental equipment and supplies
366	Communication equipment	385	Ophthalmic goods
3661	• •	3851	Ophthalmic goods
3662		386	Photographic equipment and supplies
367	Electronic components and accessories	3861	Photographic equipment and supplies
3671	•	387	Watches, clocks, and watchcases
3672		3873	Watches, clocks, and watchcases
3673	•	39	Miscellaneous manufacturing industries
3674	·	391	Jewelry, silverware, and plated ware
		3911	· · ·
3675	•	3914	
3676			Silverware and plated ware
3677		3915	Jewelers' materials & lapidary work
3678		393	Musical instruments
3679	Electronic components, nec	3931	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
369	Misc. electrical equipment & supplies	394	Toys and sporting goods
3691	Storage batteries	3942	Dolls
3692	Primary batteries, dry and wet	3944	Games, toys, and children's vehicles
3693	X-ray apparatus and tubes	3949	Sporting and athletic goods, nec
3694	Engine electrical equipment	395	Pens, pencils, office and art supplies
3699	Electrical equipment & supplies, nec	3951	Pens and mechanical pencils
37	Transportation equipment	3952	Lead pencils and art goods
371	Motor vehicles and equipment	3953	Marking devices
3711	Motor vehicles and car bodies	3955	Carbon paper and inked ribbons
3713	Truck and bus bodies	396	Costume jewelry and notions
3714	Motor vehicle parts and accessories	3961	Costume jewelry
3715	Truck trailers	3962	Artificial flowers
3716	Motor Homes	3963	Buttons
372	Aircraft and parts	3964	Needles, pins, and fasteners
3721	Aircraft	399	Miscellaneous manufactures
3724	Aircraft engines and engine parts	3991	
	Aircraft equipment, nec	3993	
373	Ship and boat building and repairing	3995	
3731	Ship building and repairing	3996	
3732	Boat building and repairing	3999	Manufacturing industries, nec
374	Railroad equipment	E	Transportation and public utilities
3743	Railroad equipment	40	Railroad transportation
375		401	Railroads
3751	Motorcycles, bicycles, and parts	4011	Railroads, line-haul operating
376	Motorcycles, bicycles, and parts Guided missiles, space vehicles, parts	4013	Switching and terminal services
3761		41	
	Guided missiles and space vehicles		Local and interurban passenger transit
3764	Space propulsion units and parts	411	Local and suburban transportation
3769	Space vehicle equipment, nec	4111	Local and suburban transit
379	Miscellaneous transportation equipment	4119	Local passenger transportation, nec
3792	Travel trailers and campers	412	Taxicabs
3795	Tanks and tank components	4121	
3799	Transportation equipment, nec	413	Intercity highway transportation
38	Instruments and related products	4131	Intercity highway transportation
381	Engineering & scientific instruments	414	Transportation charter service
3811	Engineering & scientific instruments	4141	Local passenger charter service
382	Measuring and controlling devices	4142	Charter service, except local
3822	Environmental controls	415	School buses
3823	Process control instruments	4151	School buses
3824	Fluid meters and counting devices	417	Bus terminal and service facilities
3825	Instruments to measure electricity	4171	Bus terminal facilities

4172 Bus service facilities

3829 Measuring & controlling devices, nec

42	Trucking and warehousing	4783	Packing and crating
421	Trucking, local and long distance	4784	Fixed facilities for vehicles, nec
4212	Local trucking, without storage	4789	Transportation services, nec
4213	Trucking, except local	48	Communication
4214	Local trucking and storage	481	Telephone communication
422	Public warehousing	4811	Telephone communication
4221	Farm product warehousing and storage	482	Telegraph communication
	Refrigerated warehousing	4821	Telegraph communication
	Household goods warehousing	483	Radio and television broadcasting
	General warehousing and storage	4832	•
	Special warehousing and storage, nec		Television broadcasting
423	Trucking terminal facilities	489	Communication services, nec
	_	4899	· · · · · · · · · · · · · · · · · · ·
	Trucking terminal facilities		
43	U.s. postal service	49	Electric, gas, and sanitary services
431	U.s. postal service	491	Electric services
	U.s. postal service	4911	
44	Water transportation	492	Gas production and distribution
441	Deep sea foreign transportation	4922	Natural gas transmission
4411	Deep sea foreign transportation	4923	Gas transmission and distribution
442	Deep sea domestic transportation	4924	Natural gas distribution
4421	Noncontiguous area transportation	4925	Gas production and/or distribution
4422	Coastwise transportation	493	Combination utility services
4423	Intercoastal transportation	4931	Electric and other services combined
443	Great lakes transportation	4932	Gas and other services combined
4431	Great lakes transportation	4939	Combination utility services, nec
444	Transportation on rivers and canals	494	Water supply
4441	Transportation on rivers and canals	4941	
445	Local water transportation	495	Sanitary services
-	Ferries	4952	•
4453		4953	
	Towing and tugboat service	4959	Sanitary services, nec
	Towing and tugboat service	4959 496	
4459	Local water transportation, nec	496	Steam supply
4459 446	Local water transportation, nec Water transportation services	496 4961	Steam supply Steam supply
4459 446 4463	Local water transportation, nec Water transportation services Marine cargo handling	496 4961 497	Steam supply Steam supply Irrigation systems
4459 446 4463 4464	Local water transportation, nec Water transportation services Marine cargo handling Canal operation	496 4961 497 4971	Steam supply Steam supply Irrigation systems Irrigation systems
4459 446 4463 4464 4469	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec	496 4961 497 4971 F	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade
4459 446 4463 4464 4469	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air	496 4961 497 4971 <u>F</u>	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade
4459 446 4463 4464 4469 45	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation	496 4961 497 4971 <u>F</u> 50	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment
4459 446 4463 4464 4469 45 451	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation	496 4961 497 4971 <u>F</u> 50 501	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles
4459 446 4463 4464 4469 45 451 4511	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation	496 4961 497 4971 <u>F</u> 50 501 5012 5013	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies
4459 446 4463 4464 4469 45 451 4511 452 4521	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation	496 4961 497 4971 <u>F</u> 50 501 5012 5013	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes
4459 446 4463 4464 4469 45 451 4511 452 4521 458	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings
4459 446 4463 4464 4469 45 451 452 4521 458 4582	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture
4459 446 4463 4464 4469 45 4511 452 4521 458 4582 4583	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings
4459 446 4463 4464 4469 45 4511 452 4521 458 4582 4583 46	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials
4459 446 4463 4464 4469 45 4511 452 4521 458 4582 4583 46 461	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork
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4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503 503 5039 504	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods
4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613 4619	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines Pipe lines, nec	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503 503 5039 504	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods
4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503 503 5031 5039 504	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods Toys and hobby goods and supplies
4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613 4619	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines Pipe lines, nec	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503 5031 5039 504 5042 5042	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods Toys and hobby goods and supplies
4459 446 4463 4464 4469 45 4511 452 4521 458 4582 4583 46 461 4612 4613 4619 47	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines Pipe lines, nec Transportation services	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503 503 5031 5039 504	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods Toys and hobby goods and supplies
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4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613 4619 47 471 4712	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines Pipe lines, nec Transportation services Freight forwarding Freight forwarding	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 5031 5039 504 5041 5042 5043	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods Toys and hobby goods and supplies Photographic equipment and supplies Metals and minerals, except petroleum Metals service centers and offices
4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613 4619 47 471 4712 4722	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines Pipe lines, nec Transportation services Freight forwarding Freight forwarding Arrangement of transportation	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 5031 5039 504 5041 5042 5043 505	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods Toys and hobby goods and supplies Photographic equipment and supplies Metals and minerals, except petroleum Metals service centers and offices
4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613 4619 47 471 4712 4722	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines Pipe lines, nec Transportation services Freight forwarding Freight forwarding Arrangement of transportation Passenger transportation arrangement	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 5031 5039 504 5041 5042 5043 5055	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods Toys and hobby goods and supplies Photographic equipment and supplies Metals and minerals, except petroleum Metals service centers and offices Coal and other minerals and ores Electrical goods
4459 446 4463 4464 4469 45 451 452 4521 458 4582 4583 46 461 4612 4613 4619 47 471 4712 4722 4723	Local water transportation, nec Water transportation services Marine cargo handling Canal operation Water transportation services, nec Transportation by air Certificated air transportation Certificated air transportation Noncertificated air transportation Noncertificated air transportation Air transportation services Airports and flying fields Airport terminal services Pipe lines, except natural gas Pipe lines, except natural gas Crude petroleum pipe lines Refined petroleum pipe lines Pipe lines, nec Transportation services freight forwarding Freight forwarding Arrangement of transportation Passenger transportation arrangement Freight transportation arrangement Rental of railroad cars	496 4961 497 4971 <u>F</u> 50 501 5012 5013 5014 502 5021 5023 503 5031 5039 504 5041 5042 5043 505 5051 5052	Steam supply Steam supply Irrigation systems Irrigation systems Wholesale trade Wholesale trade Wholesale trade-durable goods Motor vehicles & automotive equipment Automobiles and other motor vehicles Automotive parts and supplies Tires and tubes Furniture and home furnishings Furniture Home furnishings Lumber and construction materials Lumber, plywood and millwork Construction materials, nec Sporting goods, toys and hobby goods Sporting and recreational goods Toys and hobby goods and supplies Photographic equipment and supplies Metals and minerals, except petroleum Metals service centers and offices Coal and other minerals and ores Electrical goods Electrical apparatus and equipment

4743 Railroad car rental without service 478 Miscellaneous transportation services

4782 Inspection and weighing services

5065 Electronic parts and equipment

5072 Hardware

507 Hardware, plumbing & heating equipment

5074	Plumbing & hydronic heating supplies	5211	Lumber and other building materials
5075	Warm air heating & air conditioning	523	Paint, glass, and wallpaper stores
5078	Refrigeration equipment and supplies	5231	Paint, glass, and wallpaper stores
508	Machinery, equipment, and supplies	525	Hardware stores
5081	Commercial machines and equipment	5251	Hardware stores
5082	Construction and mining machinery	526	Retail nurseries and garden stores
5083	Farm machinery and equipment	5261	Retail nurseries and garden stores
5084	Industrial machinery and equipment	527	Mobile home dealers
5085	Industrial supplies	5271	Mobile home dealers
5086	Professional equipment and supplies	53	General merchandise stores
5087	Service establishment equipment	531	Department stores
5088	Transportation equipment & supplies	5311	Department stores
509	Miscellaneous durable goods	533	Variety stores
5093	Scrap and waste materials	5331	•
5094	Jewelry, watches, & precious stones	539	Misc. general merchandise stores
5099		5399	
51	Wholesale trade-nondurable goods	54	Food stores
511	Paper and paper products	541	Grocery stores
	Printing and writing paper		Grocery stores
	Stationery supplies	542	Meat markets & freezer provisioners
	Industrial & personal service paper	5422	
512	Orugs, proprietaries, and sundries	5423	
	Drugs, proprietaries, and sundries	543	Fruit stores and vegetable markets
513	Apparel, piece goods and notions	5431	· · · · · · · · · · · · · · · · · · ·
	Piece goods	544	Candy, nut, and confectionery stores
5134	-	5441	
	Men's clothing and furnishings	545	
5137	•		Dairy products stores
5139		5451	Dairy products stores Retail bakeries
514	Groceries and related products	546	
-	Groceries, general line	5462	
	Frozen foods	5463 549	Retail bakeries-selling only Miscellaneous food stores
	Dairy products		
	Poultry and poultry products	5499	
	Confectionery	55	Automotive dealers & service stations
	Fish and seafoods	551	New and used car dealers
		5511	
	Meats and meat products	552	Used car dealers
	Fresh fruits and vegetables	5521	Used car dealers
5149		553	Auto and home supply stores
515	Farm-product raw materials	5531	Auto and home supply stores
5153	Cotton	554	Gasoline service stations
5154		5541	Gasoline service stations
5159		555	Boat dealers
516	•	5551	
5161	Chemicals and allied products	556	Recreation & utility trailer dealers
		5561	
517	Petroleum and petroleum products	557	Motorcycle dealers
5171		5571	•
5172		559	Automotive dealers, nec
518 5181	Beer, wine, and distilled beverages	5599	· · · · · · · · · · · · · · · · · · ·
5181		56	Apparel and accessory stores
5182		561	Men's & boys' clothing & furnishings
519	Misc. nondurable goods	5611	•
5191		562	Women's ready-to-wear stores
5194	F 17	5621	Women's ready-to-wear stores
5198	Paints, varnishes, and supplies	563	Women's accessory & specialty stores
. .			
5199 G	Nondurable goods, nec Retail trade	5631	Women's accessory & specialty stores Children's and infants' wear stores

5641 Children's and infants' wear stores

565 Family clothing stores

52 Building materials & garden supplies

521 Lumber and other building materials

5651	Family clothing stores	6025	•
566	Shoe stores	6026	
5661	Shoe stores	6027	•
568	Furriers and fur shops	6028	• • • •
5681	Furriers and fur shops	603	Mutual savings banks
569	Miscellaneous apparel & accessories	6032	
5699	Miscellaneous apparel & accessories	6033	Mutual savings banks, nec
57	Furniture and home furnishings stores	6034	Mutual savings banks, not fdic
571	Furniture and home furnishings stores	604	Trust companies, nondeposit
5712	Furniture stores	6042	Nondeposit trusts, federal reserve
5713	Floor covering stores	6044	Nondeposit trusts, not fdic
5714	Drapery and upholstery stores	605	Functions closely related to banking
5719	Misc, home furnishings stores	6052	Foreign exchange establishments
572	Household appliance stores	6054	Safe deposit companies
5722	Household appliance stores	6055	Clearinghouse associations
573	Radio, television, and music stores	6056	Corporations for banking abroad
5732	Radio and television stores	6059	Functions related to banking, nec
5733	Music stores	61	Credit agencies other than banks
58	Eating and drinking places	611	Rediscount and financing institutions
581	Eating and drinking places	6112	Rediscounting, not for agricultural
	Eating places	6113	Rediscounting, for agricultural
	Drinking places	612	Savings and loan associations
59	Miscellaneous retail	6122	Federal savings & loan associations
591	Drug stores and proprietary stores	6123	State associations, insured
	Drug stores and proprietary stores	6124	
592	Liquer stores	6125	•
	Liquor stores	613	Agricultural credit institutions
593	Used merchandise stores	6131	•
	Used merchandise stores	614	Personal credit institutions
594	Miscellaneous shopping goods stores	6142	Federal credit unions
5941	, ,	6143	
-	Sook stores	6144	*****
	Stationery stores	6145	
		6146	4,
	Jewelry stores	6149	
	Nobby, toy, and game shops	615	Business credit institutions
	Camera & photographic supply stores		Short-term business credit
	Gift, novelty, and souvenir shops	6159	Misc. business credit institutions
5948	Luggage and leather goods stores	616	Mortgage bankers and brokers
5949		6162	Mortgage bankers and correspondents
596	Nonstore retailers	6163	•
	Mail order houses	62	Security, commodity brokers & services
5962	•	621	Security brokers and dealers
5963 598	Direct selling organizations Fuel and ice dealers	6211	Security brokers and dealers
		622	Commodity contracts brokers, dealers
5982 5983		6221	Commodity contracts brokers, dealers
	Fuel oil dealers	623	Security and commodity exchanges
5984	·	6231	Security and commodity exchanges
599	Retail stores, nec	628	Security and commodity services
5992		6281	Security and commodity services
5993	Cigar stores and stands	63	Insurance carriers
5994	News dealers and newsstands	631	Life insurance
5999	Miscellaneous retail stores, nec	6311	
H	Finance, insurance, and real estate	632	Medical service and health insurance
60	Banking	6321	
601	Federal reserve banks	6324	
6011		633	Fire, marine, and casualty insurance
602	Commercial and stock savings banks	6331	•
6022	•	635	Surety insurance
6023	State banks, not fed. reserve, fdic	6351	•
6024	State banks, not fed. res., not fdic	اددن	variety illacticality

636	Title insurance
6361	Title insurance
637	Pension, health, and welfare funds
6371	Pension, health, and welfare funds
639	Insurance carriers, nec
6399	insurance carriers, nec
64	Insurance agents, brokers, & service
641	Insurance agents, brokers, & service
6411	Insurance agents, brokers, & service
65	Real estate
651	Real estate operators and lessors
6512	Nonresidential building operators
6513	Apartment building operators
6514	Dwelling operators, exc. apartments
6515	Mobile home site operators
6517	Railroad property lessors
6519	Real property lessors, nec
653	Real estate agents and managers
6531	Real estate agents and managers
654	Title abstract offices
6541	Title abstract offices
655	Subdividers and developers
	Subdividers and developers, nec
6553	Cemetery subdividers and developers
66	Combined real estate, insurance, etc
661	Combined real estate, insurance, etc
6611	Combined real estate, insurance, etc
67	Holding and other investment offices
671	Holding offices
6711	Holding offices
672	Investment offices
	Management investment, open-end
	Management investment, closed-end
6724	Unit investment trusts
6725	
673	Trusts
6732	Educational, religious, etc. trusts
6733	Trusts, nec
679	Miscellaneous investing
6792	Oil royalty traders
	Commodity traders Patent owners and lessors
	Real Estate Investment Trusts
	Investors, nec
1	Services
70	Hotels and other lodging places
701	Hotels, motels, and tourist courts
7011	Hotels, motels, and tourist courts
702	Rooming and boarding houses
7021	Rooming and boarding houses
703	Camps and trailering parks
7032	Sporting and recreational camps
7033	Trailering parks for transients
704	Membership-basis organization hotels
	Markethin besis committee besis

7041 Membership-basis organization hotels

721 Laundry, cleaning, & garment services
7211 Power laundries, family & commercial
7212 Garment pressing & cleaners' agents

72 Personal services

7213 Linen supply

7214	Diaper service
7215	Coin-operated laundries and cleaning
7216	Dry cleaning plants, except rug
7217	Carpet and upholstery cleaning
7218	Industrial launderers
7219	Laundry and garment services, nec
722	Photographic studios, portrait
7221	Photographic studios, portrait
723	Beauty shops
7231	Beauty shops
724	Barber shops
7241	Barber shops
725	Shoe repair and hat cleaning shops
7251	Shoe repair and hat cleaning shops
726	Funeral service and crematories
7261	Funeral service and crematories
729	Miscellaneous personal services
7299	Miscellaneous personal services
73	Business services
731	Advertising
7311	•
7312	• •
7313	
7319	Advertising, nec
732	Credit reporting and collection
7321	Credit reporting and collection
733	Mailing, reproduction, stenographic
7331	Direct mail advertising services
7332	Blueprinting and photocopying
7333	Commercial photography and art
7339	Stenographic and reproduction, nec
734	Services to buildings
7341	Window cleaning
7342	Disinfecting and exterminating
7349	Building maintenance services, nec
735	News syndicates
7351	News syndicates
736	Personnel supply services
7361	Employment agencies
7362	Temporary help supply services
7369	Personnel supply services, nec
737	Computer and data processing services
7372	Computer programming and software
7374	Data processing services
7379	Computer related services, nec
739	Miscellaneous business services
7391	Research & development laboratories
7392	Management and public relations
7393	Detective and protective services
7394	Equipment rental and leasing
7395	Photofinishing laboratories
7396	Trading stamp services
7397	Commercial testing laboratories
7399	•
75 75	Business services, nec
751	Automotive centals, without drivers
7512	Automotive rentals, without drivers Passenger car rental and leasing
7513	Truck rental and leasing
7519	Utility trailer rental
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752	Automobile parking

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<i>7</i> 53	Automotive repair shops	8041	
7531	Top and body repair shops		Offices of optometrists
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<i>7</i> 535	Paint shops	805	Nursing and personal care facilities
7538	General automotive repair shops	8051	Skilled nursing care facilities
7539	·	8059	Nursing and personal care, nec
754	Automotive services, except repair	806	Hospitals
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76	Miscellaneous repair services	8069	Specialty hospitals, exc psychiatric
762	Electrical repair shops	807	Medical and dental laboratories
7622	•	8071	Medical laboratories
7623		8072	Dental laboratories
7629		808	Outpatient care facilities
763	Watch, clock, and jewelry repair	8081	Outpatient care facilities
		809	Health and allied services, nec
7631		8091	Health and allied services, nec
764	Reupholstery and furniture repair	81	Legal services
7641		811	Legal services
769	Miscellaneous repair shops	8111	
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7694		821	
7699	Repair services, nec		Elementary and secondary schools
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7813	Motion picture production, except tv	8221	Colleges and universities, nec
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7819	Services allied to motion pictures	823	Libraries and information centers
782	Motion picture distribution & services	8231	Libraries and information centers
7823	Motion picture film exchanges	824	Correspondence and vocational schools
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783	Motion picture theaters	8244	Business and secretarial schools
7832	Motion picture theaters, ex drive-in	8249	Vocational schools, nec
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79	Amusement & recreation services, nec	8299	Schools & educational services, nec
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792	Producers, orchestras, entertainers	8321	Individual and family services
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7929	•	8331	Job training and related services
793	Bowling and billiard establishments	835	Child day care services
7932		8351	Child day care services
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		8411	Museums and art galleries
7993	·	842	Botanical and zoological gardens
7996	•	8421	Botanical and zoological gardens
7997	•	86	Membership organizations
7999	•	861	Business associations
80	Health services	8611	Business associations
801	Offices of physicians	862	Professional organizations
8011		8621	• • • • • • • • • • • • • • • • • • •
802	Offices of dentists	863	
8021	Offices of dentists .		Labor organizations
202	Offices of netennathic physicians	8631	Labor organizations

803 Offices of osteopathic physicians

8631 Labor organizations

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- 962 Regulation, admin. of transportation
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