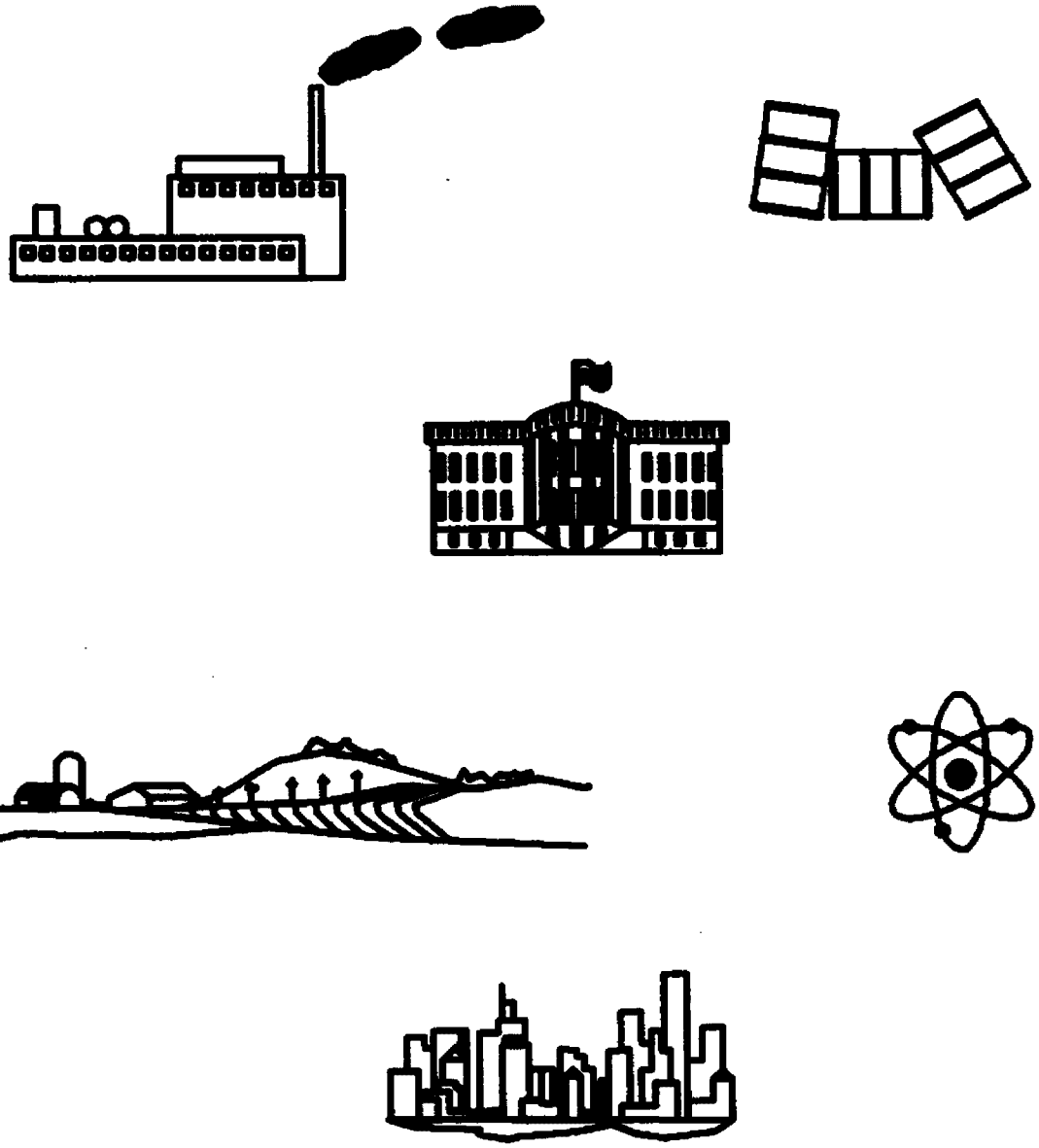
United States
Environmental Protection
Agency

Office of Information
Resources Management
Washington DC 20460

EPA/OIRM

EPA FACILITY INDEX SYSTEM (FINDS) USER'S GUIDE



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1.0 Introduction

1.1 Definition of a Facility.

The Facility Index System (FINDS) is a central and common inventory of facilities monitored or regulated by the EPA, with cross-references to the program office data bases that have additional programmatic information about the facility.

FINDS has adopted and modified the following facility definition from the National Bureau of Standards, Federal Information Processing System (FIPS):

> "FACILITY: A locational entity, deliberately established as a site for designated activities, but not primarily for habitation (even though on-site habitation may be necessary to the execution of the primary activities); for example, a college, factory, hospital, military base, national park, office building, or prison."

Since the definition of a facility varies from EPA program to program, the term facility is used in this document. Among EPA programs, the regulated unit may be a smokestack (Clean Air Act), a building or plant (NPDES), or a property (RCRA).

FINDS maintains the programmatic definition by showing the source of the FINDS record, and pointers to the records in the programmatic data base associated with the FINDS record.

1.2 Background

FINDS evolved from a Region II system which provided the region with the names, addresses, locations (including latitude/ longitude) and regulating EPA programs for facilities in that region. The Region II system was the basis for a mapping system which displayed these facilities in relation to population centers, fish and wildlife refuges, etc., as well as the medium at risk from the site or facility.

In 1982, the Region II concept was adopted by the EPA Headquarters for application to sites and facilities nationwide. Orginally part of the Office of Solid Waste's Hazardous Waste Data Management System (HWDMS), FINDS was used primarily for the assignment of EPA ID's to facilities. It still serves this purpose today.

In 1984, FINDS was separated from HWDMS and implemented as a stand-alone system in ADABAS. This system operated until April of 1988 when an enhanced version eliminated many data elements which were not used, reduced the number of files from 5 to 2, and implemented new online data entry and data base search programs. These enhancements and improvements were documented in the "FINDS System Enhancement Analysis Document", which was distributed for review and comment to headquarters, regions, and interested parties.

An attribute of the enhanced version of FINDS is the capability for access and use by any authorized person. User support and access questions can be directed to the Program Systems Division (PM-218B) at 382-2416. Dan Cirelli of the Program Systems Division is responsible for operation and management of the FINDS.

1.3 Program Overview

To understand FINDS it is important to look at the two major functions of the system:

- Assignment of EPA ID's to regulated facilities, and
- Providing a unifying view of regulated facilities.

These functions are both centered around using a unique identifier while allowing for the condition of a facility being regulated and/or tracked by more than one program.

1.3.1 FINDS ID

The FINDS ID is composed of the following information:

- State Code (e.g., CA)
- Type of Number (e.g., Dun and Bradstreet Number, GSA number, or a dummy number)

Dun and Bradstreet Numbers (DUNS Numbers) are used when there is knowledge of the institution responsible for the facility, or the General Services Administration (GSA) number is used when the facility is a Federal Facility. Where neither of these conditions apply, a "dummy DUNS" number is assigned.

Of the 262,736 records in FINDS:

- 152,523 have DUNS Numbers,
- 5,278 have GSA Numbers, and
- 104,935 have dummy DUNS numbers

1.3.2 Facilities Contained in FINDS

FINDS maintains information on facilities regulated by Program Offices as manifested in their data systems. FINDS currently maintains pointers to Program Office data systems. These pointers have been updated infrequently; therefore users should be aware of the possibility for less than current information. Table 1.0(a) shows the distribution of FINDS facilities by Program Office and the year of the last update. In the future, FINDS will be updated at a pace consistent with Program Office update cycles.

FINDS can maintain pointers to multiple Program Offices regulating a single facility. Table 1.0(b) shows the distribution of facilities versus number of Program Offices having regulatory authority and responsibilities.

TABLE 1.0(a)

DISTRIBUTION OF FINDS FACILITIES BY PROGRAM OFFICE

Program Office	Data System	Number Records	Yr. Last Update
OSW	HWDMS	170,719	1988
OWEP	PCS	17,744	1983
OA	CDS	48,916	1988
OPTS	FATES	36,265	1984
OERR	CERCLIS	28,821	1988
OLEC	DOCKET	9,211	1988
OW	FURS	6,590	1983
OFA	FFIS	2,826	1988
OTS	CICIS	6,991	1983
STATES *	Various	11,559	1988
		339,783 **	

* Certain Regions enter State-regulated facilities into FINDS.

** Some facilites are regulated by two or more Program Offices. There are actually 262,736 facility records in FINDS @ 3/88.

TABLE 1.0(b)

DISTRIBUTION OF FACILITIES VS. NUMBER OF REGULATING PROGRAM OFFICES

Number of Program Offices	Number of Facilities
1	219,250
2	26,698
3	7,707
4	3,473
5	1,824
6	1,062
7	650
8	418
9	271
10	729

2.0 System Overview

2.1 System Description

FINDS is written in the NATURAL programming language to operate on an ADABAS data base containing locational information on facilities regulated by the EPA. It also contains pointers (references) to Agency data bases and Program Offices having regulatory responsibilities over each facility. Currently, there are approximately 260,000 facility records in the FINDS data base.

Each record contains a unique identification number ("EPA-ID") assigned by FINDS Data Analysts located at Regional Offices. These numbers are of three types depending on the type of facility:

1. Industrial, contained in the Dun and Bradstreet "DUNS Universal Numbering System" (DUNS) file,
2. Industrial, not contained in the DUNS file (dummy DUNS),
3. Federal facilities contained in the Office of Federal Activities Federal Facilities Information System (FFIS).

The format for EPA-ID numbers is

ssxddddddddd

where

ss	= state code
x	= D for DUNS or dummy DUNS numbers or 0-9 for GSA number
ddddddddd	= 9-digit DUNS, dummy DUNS or GSA number.

Dummy DUNS numbers are further characterized by "98" in position 4 and 5 of the EPA-ID number.

Certain Program Office data bases do not contain EPA-ID numbers. Linkage between FINDS and these data bases is provided by the "SOURCE" and "SOURCE-ID" fields in FINDS which are entered by Regional data analysts. SOURCE refers to the Program Office operating the data base (see p. 4 of Appendix B.) SOURCE-ID is a number used internally by the Program Office to designate the facility. (The format of SOURCE-ID numbers varies; no attempt was made to characterize the number within FINDS.) These two fields have been combined to form a Superdescriptor ("SOURCE-SOURCE-ID") in FINDS to increase retrieval efficiency within FINDS.

2.2 System Operation (see Fig. 2.1(a))

2.2.1 Data Input (Fig. 2.1(b))

There are two methods for input of data into FINDS:

a. Through requests by Program Offices personnel to the Regional Data Analysts for EPA-ID numbers for new facilities.

In this case, the analyst researches the data base to determine that the facility has not been entered into FINDS by another Program Office. If FINDS contains a record for the facility, the SOURCE and SOURCE-ID of the new regulating office are entered into the record. If the facility is not contained in FINDS, an EPA-ID number is assigned and the facility record is entered into FINDS. In both cases, the EPA-ID number is reported to the requesting Program office.

b. Through batch input of facility data received through the "Program Office Reconciliation Process" or from State Offices.

Periodically, the FINDS Data Base Administrator will exercise a module in FINDS which compares facility data in FINDS with equivalent data in the Program Office data base. Facilities not contained in FINDS are identified, assigned EPA-ID numbers if necessary and entered into FINDS.

Certain State environmental offices maintain FINDS-like data bases on STATE computers linked to the EPA communications network. Perdiodically, this data is retrieved by FINDS for batch input into the system.

2.2.1.1 Automatic Entry of Facility Data

With one exception, data entry into FINDS is done automatically from the on-line DUNS or FFIS data bases. Linkage between FINDS and these data bases are through a STATE-NAME-ZIPCODE key entered via a FINDS screen by the analyst. The screens used for data input are similar to the screen shown of pages 18-19 of the Users Guide. (See also pp 29-34 of the Data Entry Manual.) By comparing addresses of the input record with the alphabetical list generated by the search parameters, the analyst can select the proper record from the DUNS or FFIS file for automatic entry into FINDS.

The exception is assignment of a User Block Number to a facility. In this case the full name, address and other data is manually entered by the FINDS analyst.

Data input is performed solely by Regional Data Analysts and by the FINDS Data Base Administrator.

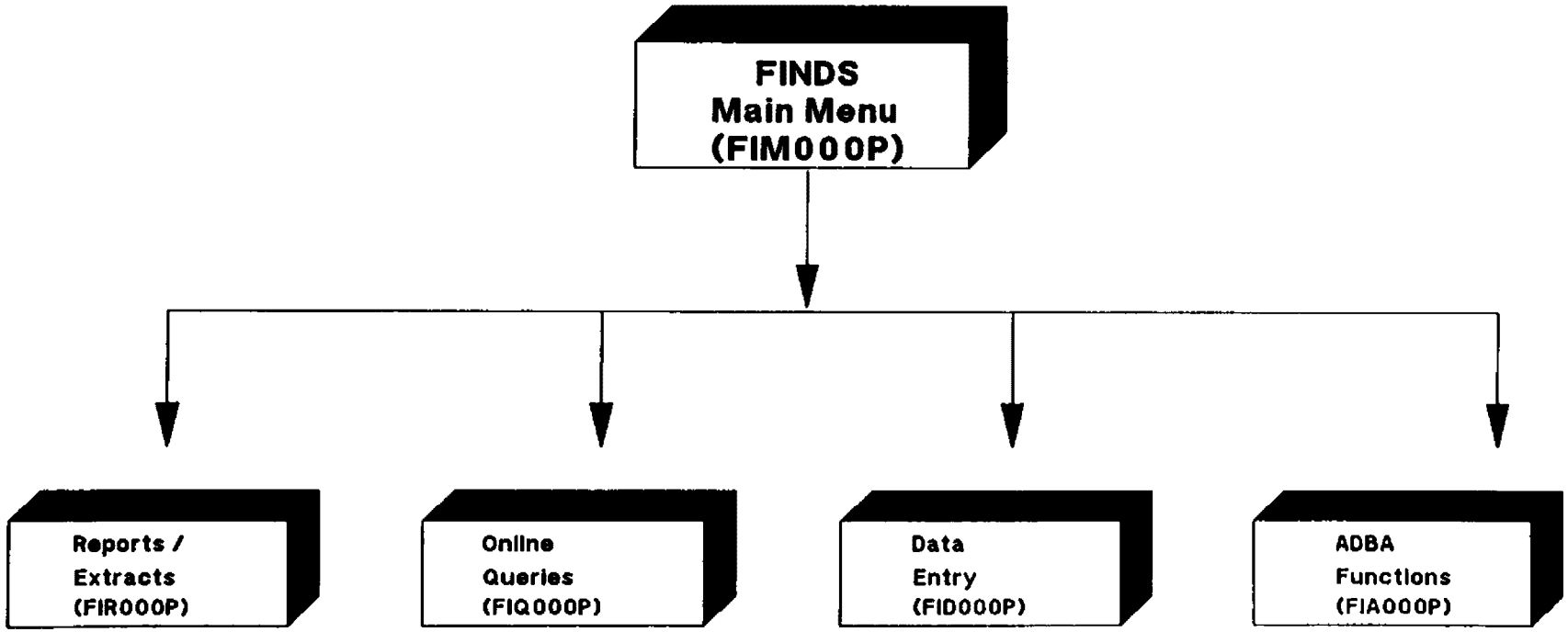


Figure 2.1(a).
Facility Index System (FINDS)
System Structure Chart
Main Menu

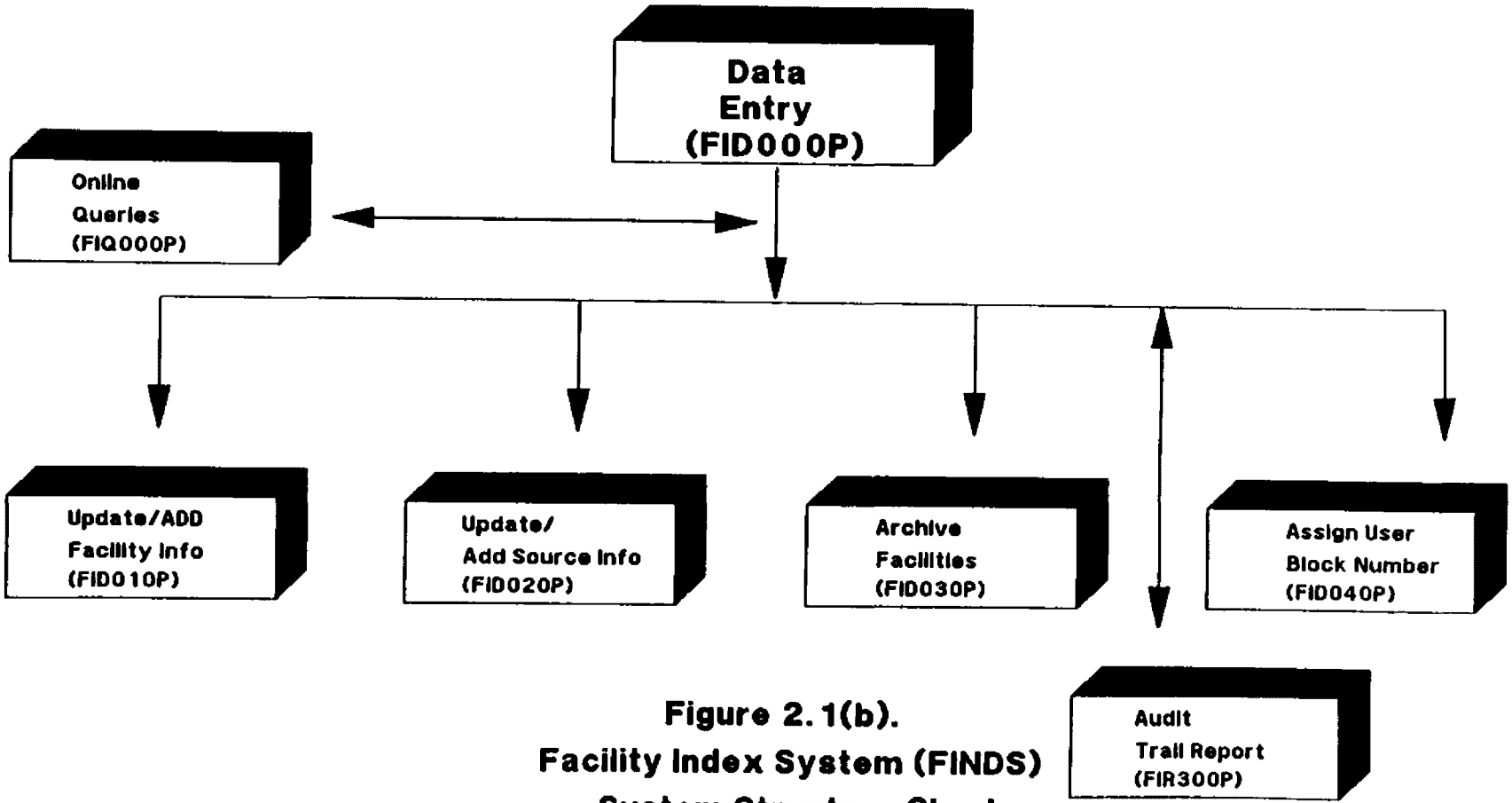


Figure 2.1(b).
Facility Index System (FINDS)
System Structure Chart
Data Entry

2.2.2 Data Retrievals (Fig. 2.1(c) and 2.1(d))

Retrievals from FINDS are of two types: Reports/Data Extracts and On-line. Each type is generated from user responses to screen queries from FINDS.

Reports/Extracts are batch reports on multiple facilities having a common characteristic, such as State, County, Zipcode, etc. These reports/extracts are routed to the user's printer using a FINDS screen which asks for Userid and other parameters required by the RTP faciilties. Alternately, this data can be stored as a file for downloading to Personal Computers, Logical Mainframes or other devices in the EPA communications network.

On-line retrievals display individual facility information from the FINDS, DUNS or FFIS data bases. In addition, corporate relationships contained in the DUNS file can be tracked and displayed.

Any registered user of the EPA computer facilities at Research Triangle Park, NC can access and utilize FINDS. Permission of the Data Base Administrator or of NCC is not required.

2.2.3 Data Base Administrator Functions (Fig. 2.1(e))

This module is restricted for use solely by the FINDS DBA. He/she will invoke the various programs when necessary to accomplish the functions shown in Fig. 2.1(e). In addition, he/she will batch update the entire FINDS file with State and other batch input data (this function is in the design stage at this time).

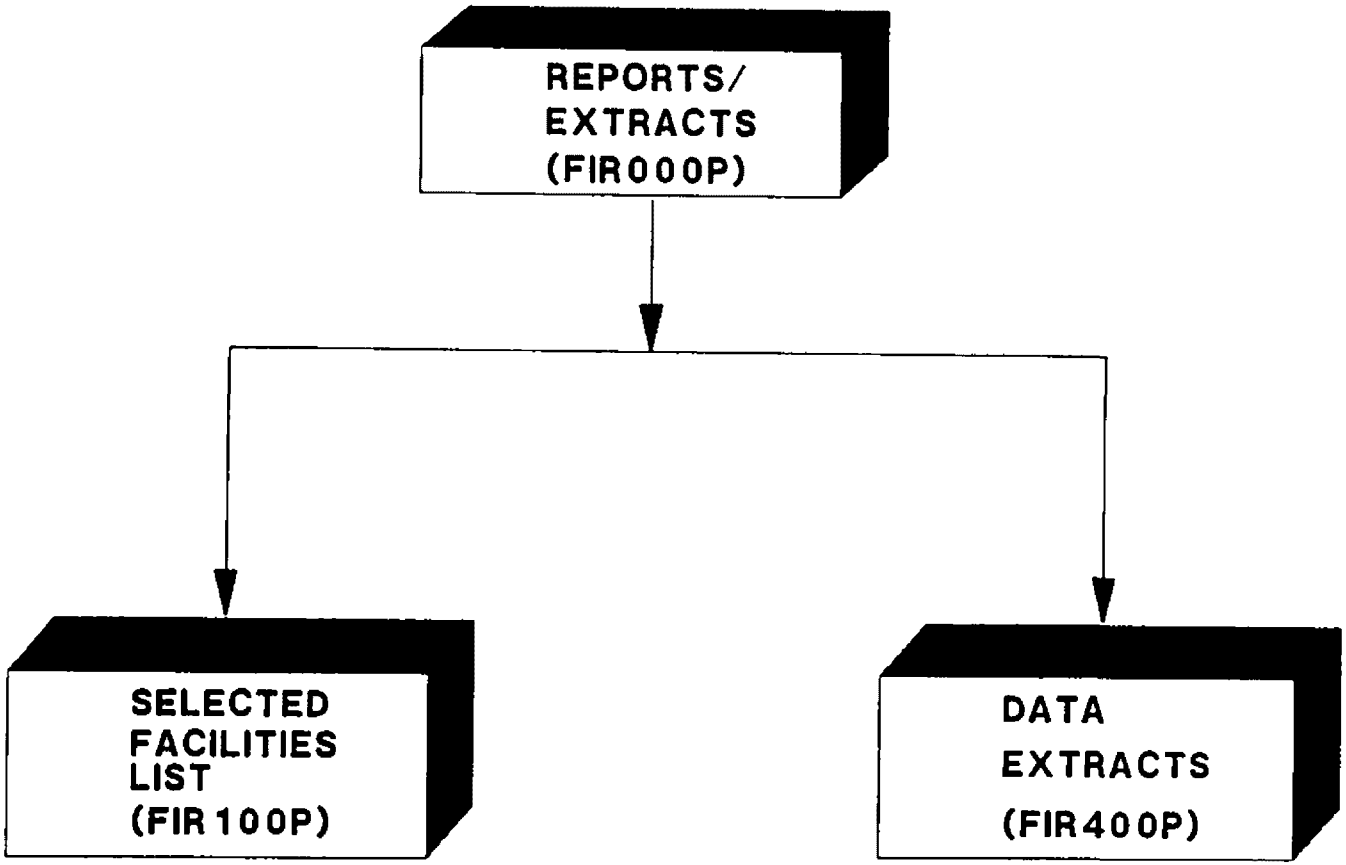


FIGURE 2.1 (c)
FACILITY INDEX SYSTEM (FINDS)
SYSTEM STRUCTURE CHART
REPORTS/ EXTRACTS

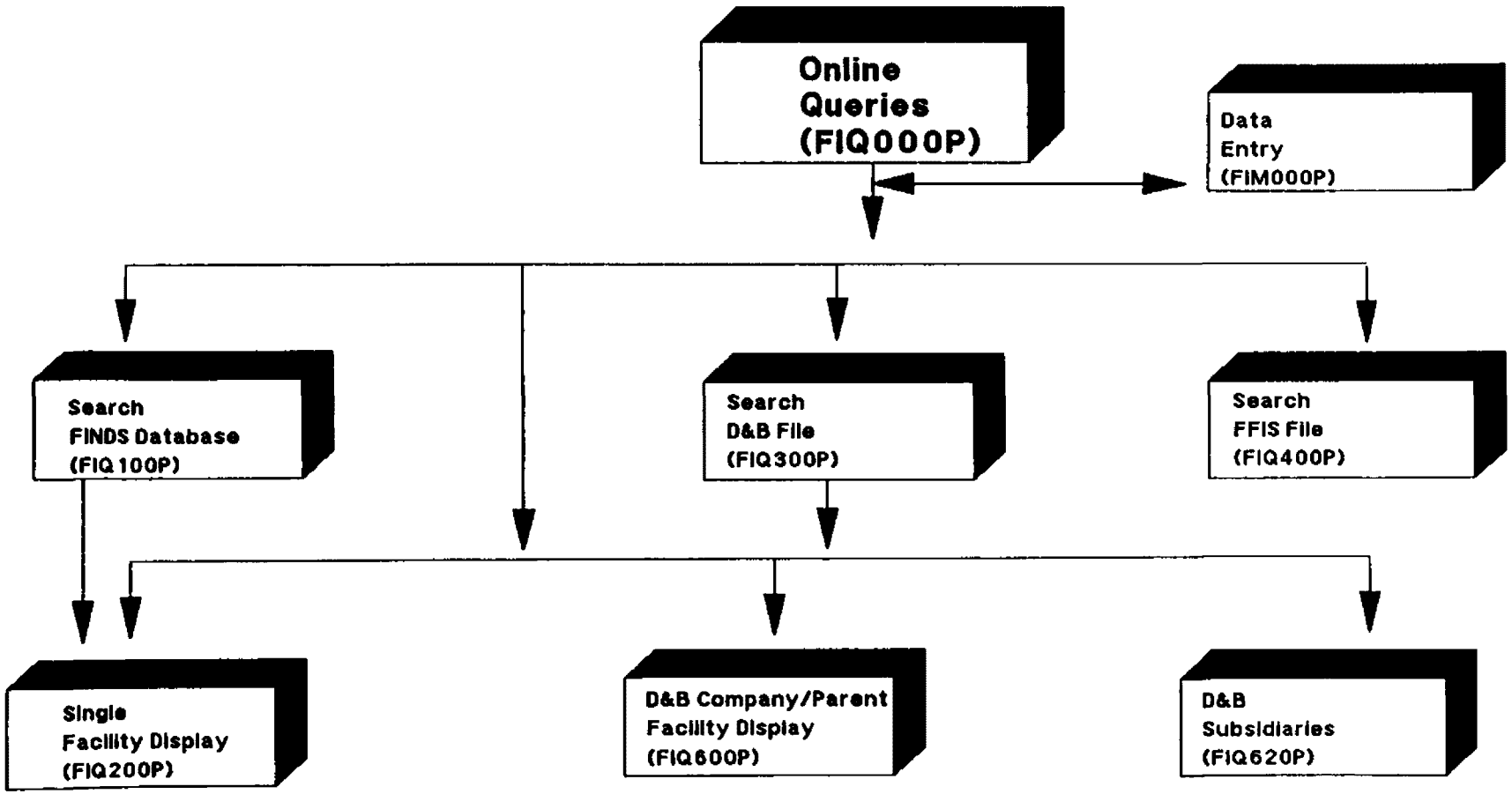


Figure 2.1(d)

Facility Index System (FINDS)

System Structure Chart

Online Queries

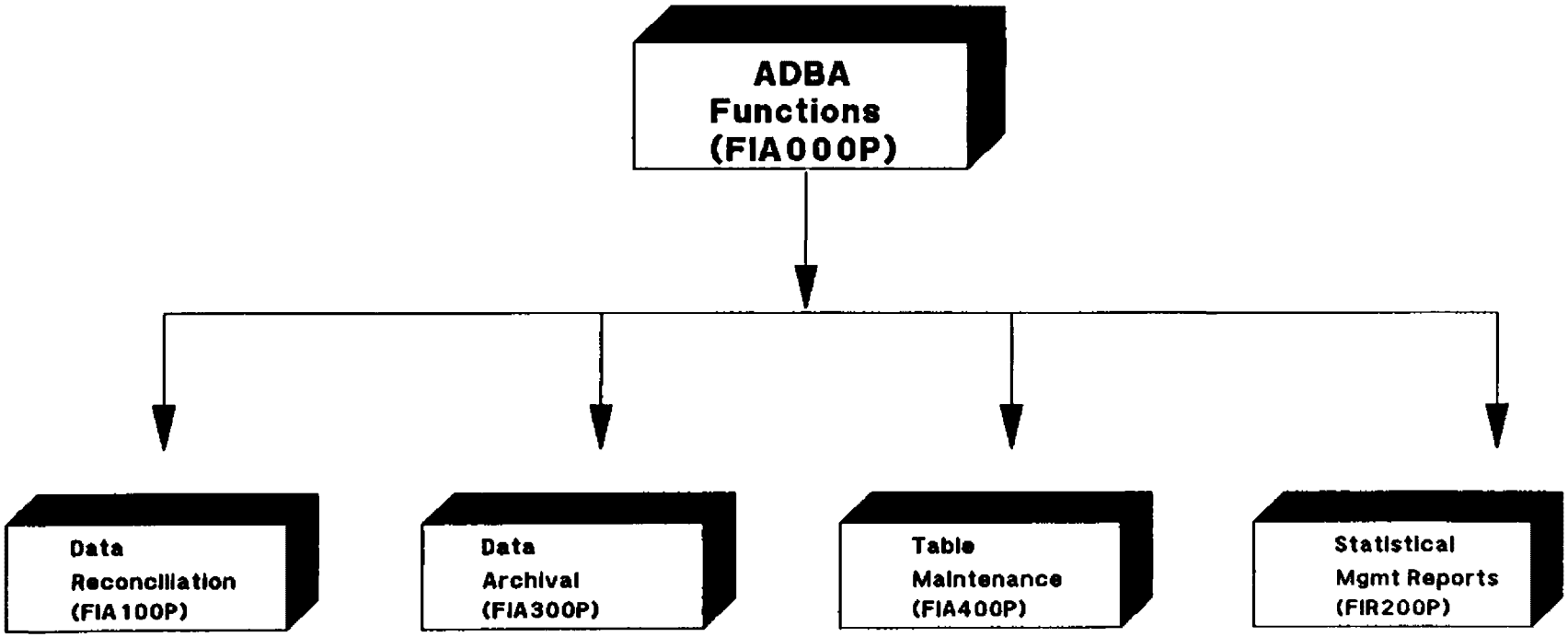


Figure 2.1(e).
Facility Index System (FINDS)
System Structure Chart
ADBA Functions

3.0 System Access

The system operates on the EPA Mainframe computer, the IBM 3090, and uses the ADABAS DataBase Management System with its NATURAL programming language.

3.1 Equipment Needed

In order to access the system, the user will need one of the following types of equipment:

- IBM 3270 or equivalent terminal connected to the EPA Network
- Display Terminals or PCs with modems to dial in to the EPA Network

3.2 General Operating Procedures

3.2.1 Logging On

1. At the System Introduction Screen, Enter 'M' for menu.
2. At the EPA Telecommunications Network Menu, Enter PCICS.
3. Type your USER-ID, Account, FIMAS-ID, Group, Password and press <ENTER>.
4. At the NEWS Release menu, press PF3. A blank screen will appear.
5. Type 'NSSP' and press <ENTER>.
6. At the Application screen, type 'FINDPROD' for APPLICATION-ID. The FINDS Main Menu will be displayed where you can continue using the system as described in section 4.0.

3.2.2 Logging Off

1. Return to the FINDS MAIN MENU.

2. Press 'PF4' OR 'PF16'
   A blank screen will appear.

3. Type 'CSSF LOGOFF' and press <ENTER>.

   The system will return to the Introduction screen.

3.2.3 PFKEYS

A set of Program Function Keys (PF Keys) have been designed into the system to make it easy to go from one menu or screen to another. The PF Keys and the <ENTER> Key are listed and their use is described here.

PF1/13 = HELP
This will bring up a help screen for the screen being processed; Returns to the screen being processed when PF3/15 is pressed.

PF3/15 = PREVIOUS SCREEN
This will return to the previous screen/menu, without updating or adding the record.

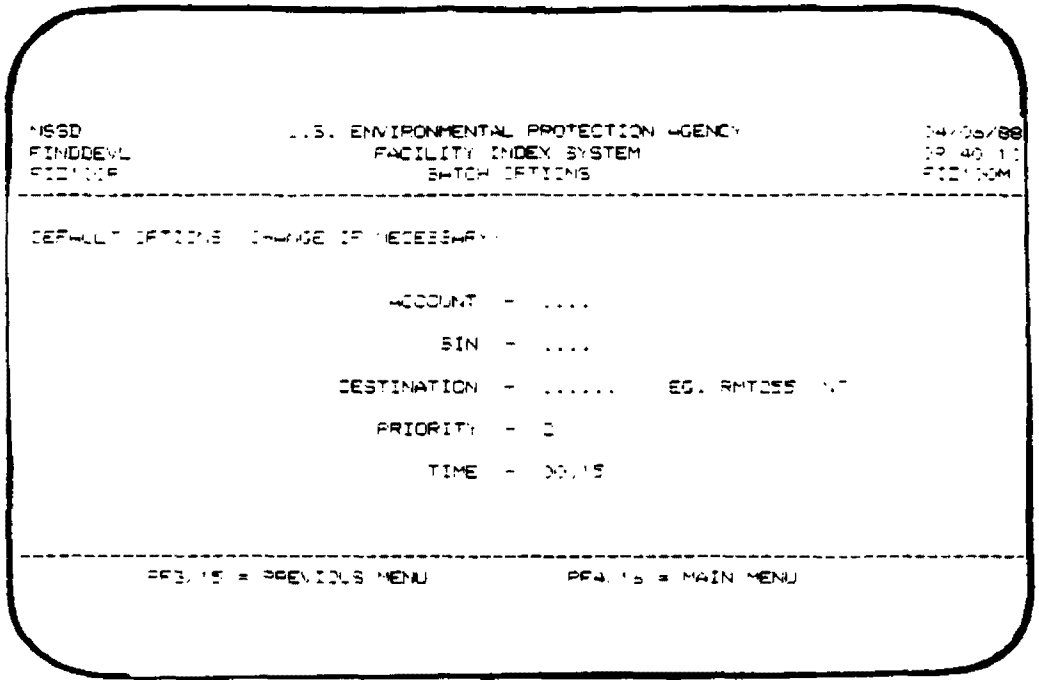
PF4/16 = MAIN MENU
This will return to the FINDS Main Menu, without updating or adding the record.

PF5/17 = RESTART LIST
This will restart a list which is being displayed.

PF8/20 = NEXT PAGE
This will give the user the capability to browse forward within a file to find a record to be selected. (No add/updating of data).

<ENTER> KEY (Data Entry Screens)
This will add or update the present record displayed; Brings up the next logical screen for entry or update of more data.

<ENTER> KEY (Selection Screens)
This will copy or display the selected record; Transfers to data entry or display screen as applicable.


NSSD
U.S. ENVIRONMENTAL PROTECTION AGENCY
FINDDEVL
FACILITY INDEX SYSTEM
SWITCH OPTIONS
DEFAULT OPTIONS (CHANGE IF NECESSARY)
ACCOUNT - ....
BIN - ....
DESTINATION - ..... EG. RMTOSS
PRIORITY - 5
TIME - 00:15
PF3/15 = PREVIOUS MENU
PF4/16 = MAIN MENU

3.2.4 Batch Submission (FIZ100M)

Scheduling of batch programs is controlled by a batch submissions function which is invoked whenever selections are made for reports or extracts. The screen on the opposite page is displayed and allows the user to enter parameters as shown.

OPERATING PROCEDURES

1. Enter your ACCOUNT.

2. Enter the REMOTE printer number or laser node number prefixed by the letter 'N' e.g. RMT255 or N7.

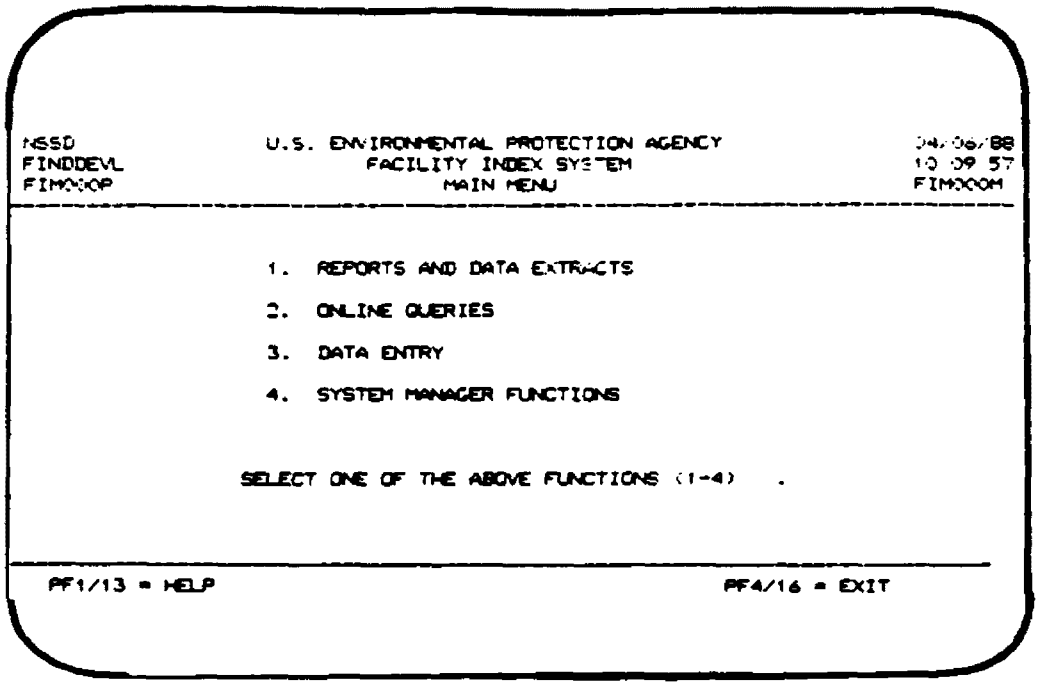
3. Enter the BIN (Box) Number assigned to you.

4. Change the TIME and PRIORITY parameters which appear on the screen if desired.

5. Press <ENTER>.

Your job will be submitted. The system will return to the previous menu or screen and the job number will be displayed in the upper left hand corner in the format "JOB###### xxx SUBMITTED" where xxx is your USER-ID.

It is recommended that batch jobs be run during off-peak hours (before 7 AM, EST or after 6 PM, EST). See Figure 5.1 for scheduling/priority.


NSSD
FINDDEVL
FIMXXOP
U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
MAIN MENU
04/06/88
10:09:57
FIMXXOM
1. REPORTS AND DATA EXTRACTS
2. ONLINE QUERIES
3. DATA ENTRY
4. SYSTEM MANAGER FUNCTIONS
SELECT ONE OF THE ABOVE FUNCTIONS (1-4) .
PF1/13 = HELP
PF4/16 = EXIT

4.0 Menus, Screens and Reports (Screen, FIM000M)

FINDS is a menu-driven, on-line and batch system. Section 4 gives instructions on how to get the displays, and generate the reports and extracts needed. The menu shown on the opposite page is the initial menu the user will view upon entering FINDS. From here, the user may select one of four functions shown on the screen.

OPERATING INSTRUCTIONS

1. Enter a number between 1 and 4 to obtain one of the following:

   Selection 1. Reports and Data Extracts Menu
   Selection 2. Online Queries Menu
   Selection 3. Data Entry Menu
   Selection 4. System Manager Functions

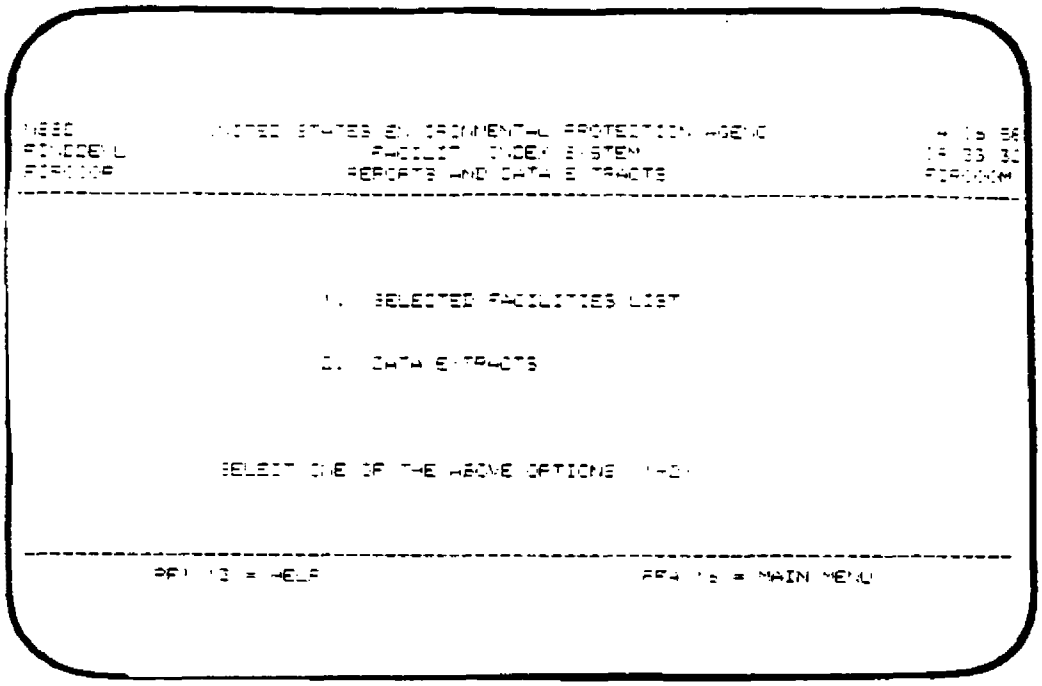
2. Press <ENTER>.

EDITS

1. Selection must be a number between 1 and 4.

2. For selection 3, the user must be authorized for data entry

3. For selection 4, the user must be the System Manager or his authorized representative.


UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
REPORTS AND DATA EXTRACTS
1. SELECTED FACILITIES LIST
2. DATA EXTRACTS
SELECT ONE OF THE ABOVE OPTIONS (1-2)
PF1 (1) = HELP
PF4 (4) = MAIN MENU

4.1 Reports and Data Extracts

4.1.0 Reports and Data Extracts Menu (Screen FIR000M)

This menu allows the user to select a general report screen or the extract menu.

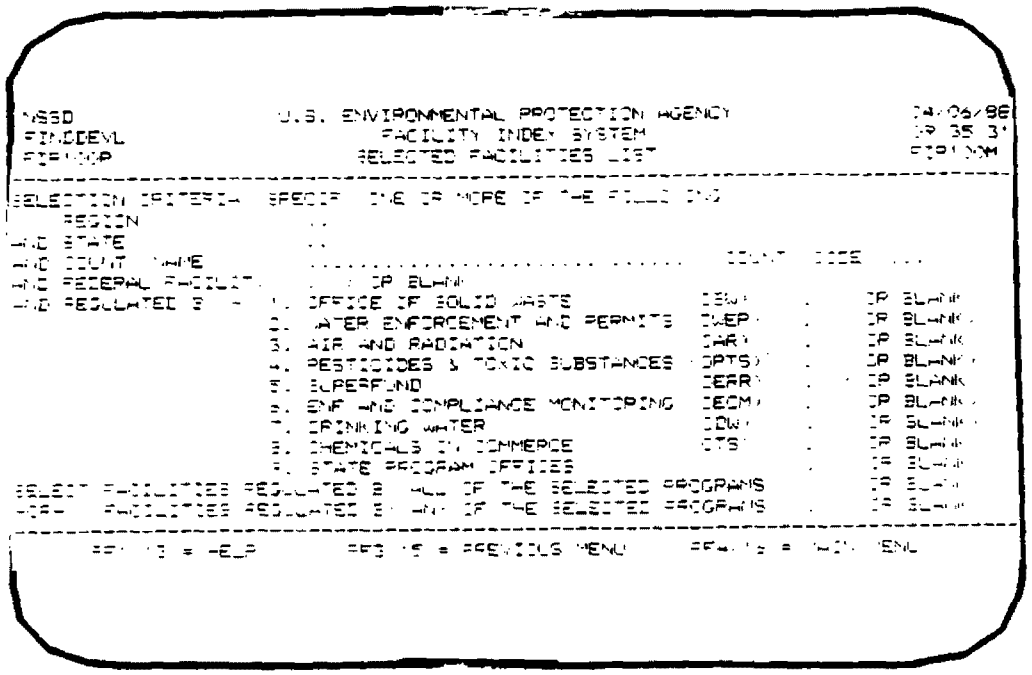
OPERATING INSTRUCTIONS

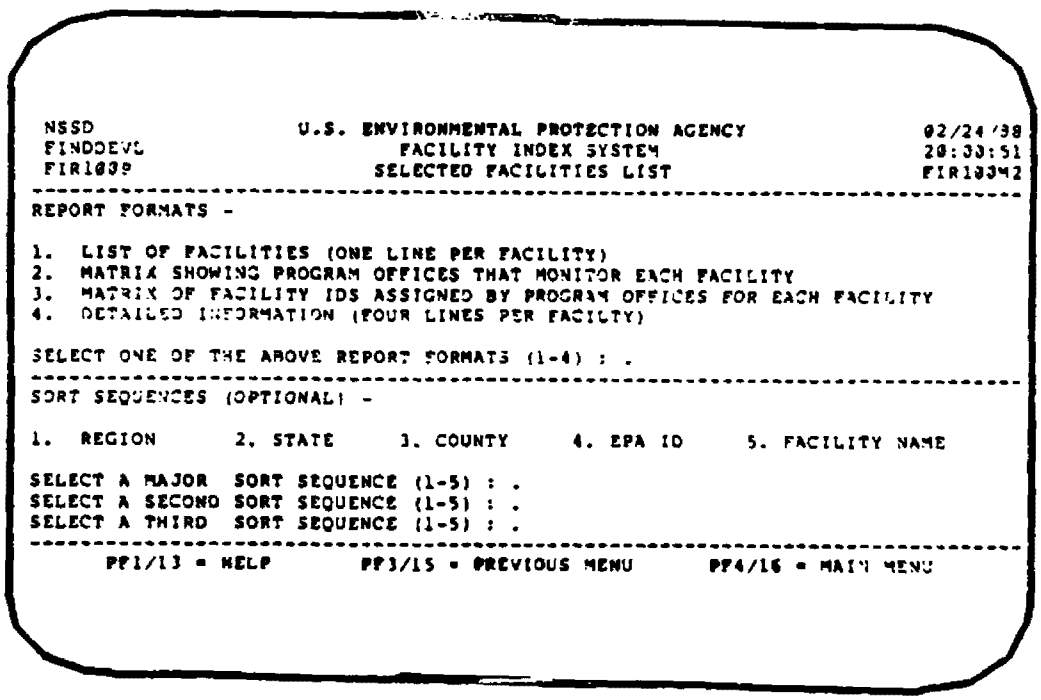
1. Enter 1 for the Selected Facilities Report Screen (FIQ100M).

2. Enter 2 for the Data Extracts Menu.

EDITS

1. Selection must be either 1 or 2.


NSSD
FINDDEVL
FIR1000
U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
SELECTED FACILITIES LIST
SELECTION CRITERIA - SPECIFY ONE OR MORE OF THE FOLLOWING
REGION
AND STATE
AND COUNTY NAME
AND FEDERAL FACILITY
AND REGULATED B
1. OFFICE OF SOLID WASTE
2. WATER ENFORCEMENT AND PERMITS
3. AIR AND RADIATION
4. PESTICIDES & TOXIC SUBSTANCES
5. SUPERFUND
6. ENF AND COMPLIANCE MONITORING
7. DRINKING WATER
8. CHEMICALS IN COMMERCE
9. STATE PROGRAM OFFICES
SELECT FACILITIES REGULATED B ALL OF THE SELECTED PROGRAMS
OR FACILITIES REGULATED B ANY OF THE SELECTED PROGRAMS
PF1/13 = HELP
PF3/15 = PREVIOUS MENU
PF4/16 = MAIN MENU


NSSD
FINDDEVL
FIR1000
U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
SELECTED FACILITIES LIST
02/24/98
20:33:51
FIR10342
REPORT FORMATS -
1. LIST OF FACILITIES (ONE LINE PER FACILITY)
2. MATRIX SHOWING PROGRAM OFFICES THAT MONITOR EACH FACILITY
3. MATRIX OF FACILITY IDS ASSIGNED BY PROGRAM OFFICES FOR EACH FACILITY
4. DETAILED INFORMATION (FOUR LINES PER FACILITY)
SELECT ONE OF THE ABOVE REPORT FORMATS (1-4) : .
SORT SEQUENCES (OPTIONAL) -
1. REGION 2. STATE 3. COUNTY 4. EPA ID 5. FACILITY NAME
SELECT A MAJOR SORT SEQUENCE (1-5) : .
SELECT A SECOND SORT SEQUENCE (1-5) : .
SELECT A THIRD SORT SEQUENCE (1-5) : .
PF1/13 = HELP
PF3/15 = PREVIOUS MENU
PF4/16 = MAIN MENU

4.1.1 Selected Facilities List Report (Screen FIR100M)

This function is used to generate printed lists of facilities. The selection criteria, sort sequence and report format are specified by the user.

OPERATING INSTRUCTIONS

1. Enter the SELECTION CRITERIA. All selection criteria are optional but at least one must be entered. Selection criteria can be any combination of:

   a. REGION
   b. STATE
   c. COUNTY
   d. FEDERAL FACILITIES ONLY
   e. PROGRAM OFFICES
      Indicate whether report will include only facilities monitored by <u>all</u> of the selected program offices or report is to include facilities monitored by <u>any</u> of the selected program offices. (See Example under EDITS 9.)

2. Press <ENTER>.
   The system will display the second screen for this function, screen FIR100M2.

3. Select a REPORT FORMAT by entering a number between 1 and 4.
   The 4 report formats and samples of each are shown in APPENDIX C.

4. Enter the number of the data item which is to be used as the MAJOR SORT item on the report.

5. Enter the number of the data item which is to be used as the SECOND SORT item on the report.

6. Enter the number of the data item which is to be used as the THIRD SORT item on the report.

7. Press <ENTER>.
   The system will display the batch options screen (FIZ100M (See section 3.2.4 for a description of this screen).

8. The system will submit a batch job to generate the report.

```
NSSD                  U.S. ENVIRONMENTAL PROTECTION AGENCY                08/04/86
FINDDEVL                      FACILITY INDEX SYSTEM                       11:23:16
FIR100P                    SELECTED FACILITIES LIST                       FIR100M
-------------------------------------------------------------------------------
SELECTION CRITERIA (SPECIFY ONE OR MORE OF THE FOLLOWING):
    REGION            : ..                                AND  STATE : ..
AND CITY              : ..............................
AND COUNTY NAME       : ..............................  / COUNTY CODE: ...
AND FEDERAL FACILITY  : . (Y OR BLANK)
AND REGULATED BY -    1. OFFICE OF SOLID WASTE            (OSW)  : . (Y OR BLANK)
                      2. WATER ENFORCEMENT AND PERMITS    (OWEP) : . (Y OR BLANK)
                      3. AIR AND RADIATION                (OAR)  : . (Y OR BLANK)
                      4. PESTICIDES & TOXIC SUBSTANCES    (OPTS) : . (Y OR BLANK)
                      5. SUPERFUND                        (OERR) : . (Y OR BLANK)
                      6. ENF AND COMPLIANCE MONITORING    (OECM) : . (Y OR BLANK)
                      7. DRINKING WATER                   (ODW)  : . (Y OR BLANK)
                      8. CHEMICALS IN COMMERCE            (OTS)  : . (Y OR BLANK)
                      9. STATE PROGRAM OFFICES                   : . (Y OR BLANK)
SELECT FACILITIES REGULATED BY ALL OF THE SELECTED PROGRAMS : . (Y OR BLANK)
-OR-   FACILITIES REGULATED BY ANY OF THE SELECTED PROGRAMS : . (Y OR BLANK)
-------------------------------------------------------------------------------
      PF1/13 = HELP       PF3/15 = PREVIOUS MENU      PF4/16 = MAIN MENU
```

```
NSSD                  U.S. ENVIRONMENTAL PROTECTION AGENCY                08/04/86
FINDDEVL                      FACILITY INDEX SYSTEM                       11:23:38
FIR100P                    SELECTED FACILITIES LIST                       FIR100M
-------------------------------------------------------------------------------
REPORT FORMATS -

1.  LIST OF FACILITIES (ONE LINE PER FACILITY)
2.  MATRIX SHOWING PROGRAM OFFICES THAT MONITOR EACH FACILITY
3.  MATRIX OF FACILITY IDS ASSIGNED BY PROGRAM OFFICES FOR EACH FACILITY
4.  DETAILED INFORMATION (FOUR LINES PER FACILTY)

SELECT ONE OF THE ABOVE REPORT FORMATS (1-4) : .
-------------------------------------------------------------------------------
SORT SEQUENCES (OPTIONAL) -
1.  REGION        2. STATE         3. COUNTY        4. CITY          5. ZIP CODE
6.  EPA ID        7. FACILITY NAME

SELECT A MAJOR  SORT SEQUENCE (1-7) : .
SELECT A SECOND SORT SEQUENCE (1-7) : .
SELECT A THIRD  SORT SEQUENCE (1-7) : .
-------------------------------------------------------------------------------
      PF1/13 = HELP       PF3/15 = PREVIOUS MENU      PF4/16 = MAIN MENU
```

EDITS

1. REGION, if entered, must be a number between 1 and 10 (Left or right justified).

2. STATE , if entered, must be a valid 2 character state abbreviation.

3. COUNTY NAME, if entered, must exist on the County Table.

4. COUNTY CODE, if entered, must be a valid county code for the STATE.

5. PROGRAM OFFICE - Must be 'y' or blank.

6. FEDERAL FACILITIES ONLY - Must be 'y' or blank.

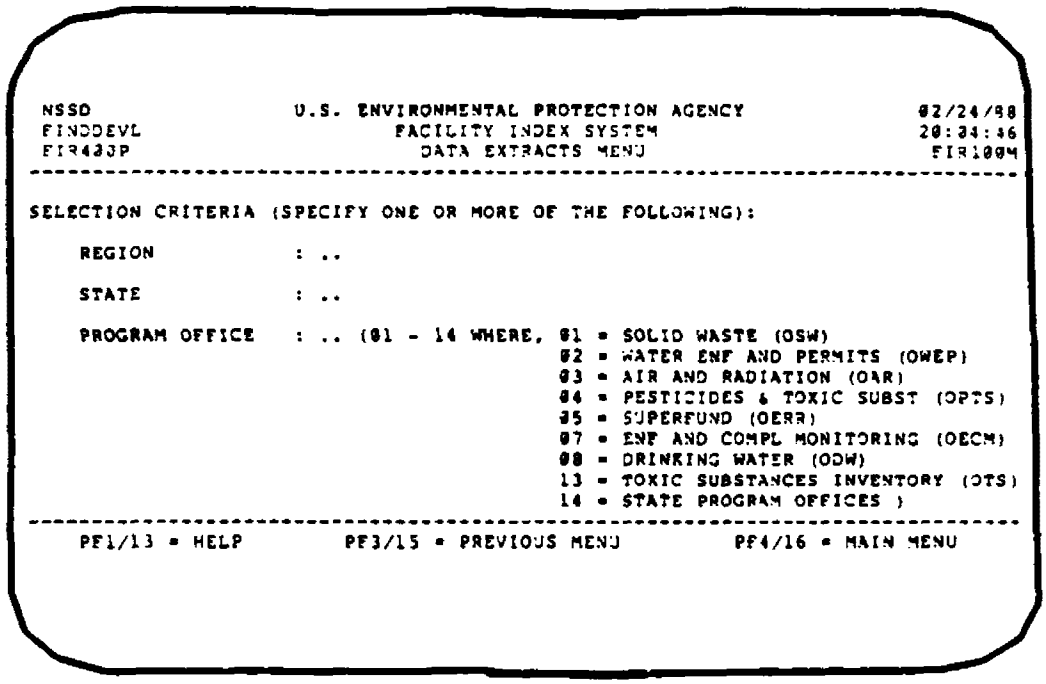
7. FORMAT - must be a number between 1 and 4.

8. SORT CRITERIA - Must be a number between 1 and 5.

9. If program offices are selected, one of the two options, facilities monitored by ALL of the selected program offices or facilities monitored by ANY of the selected program offices must be selected. Example: If 'Office of Solid Waste' and 'Superfund' are selected with the ALL option, then a facility must be monitored by both OSW and OERR to apper on the report. However, if OSW and OERR are selected with the ANY option, the resulting report will contain facilities monitored by either OSW or OERR.

Note that a facility on a report may be monitored by other program offices in addition to the ones indicated in the selection. If in the above example, the ANY option is chosen for a MATRIX format, the additional program offices will be 'X'd along with either of the selected program offices. This may appear to be confusing unless you keep in mind the basic rules.

If no program offices are selected, then facilities will appear on the report regardless of which office monitors them. This is equivalen to selecting all program offices with the ANY option and will cause the program to run more efficiently.



```
NSSD                  U.S. ENVIRONMENTAL PROTECTION AGENCY                02/24/98
FINDDEVL                       FACILITY INDEX SYSTEM                      20:34:46
FIR403P                      DATA EXTRACTS MENU                           FIR1004
-------------------------------------------------------------------------------

SELECTION CRITERIA (SPECIFY ONE OR MORE OF THE FOLLOWING):

    REGION             : ..

    STATE              : ..

    PROGRAM OFFICE     : .. (01 - 14 WHERE, 01 = SOLID WASTE (OSW)
                                            02 = WATER ENF AND PERMITS (OWEP)
                                            03 = AIR AND RADIATION (OAR)
                                            04 = PESTICIDES & TOXIC SUBST (OPTS)
                                            05 = SUPERFUND (OERR)
                                            07 = ENF AND COMPL MONITORING (OECM)
                                            08 = DRINKING WATER (ODW)
                                            13 = TOXIC SUBSTANCES INVENTORY (OTS)
                                            14 = STATE PROGRAM OFFICES )
-------------------------------------------------------------------------------
    PF1/13 = HELP        PF3/15 = PREVIOUS MENU        PF4/16 = MAIN MENU
```

4.1.2 Data Extracts (Screen FIR400M)

This function is provided to allow selected portions of the FINDS database to be extracted to a sequential disk file. Users of this function can then copy the sequential file to diskette or tape for transfer to their own computers.

Available extract types are by: REGION, STATE, PROGRAM OFFICE.
Sequential File Names are based on type of extract as follow

For Region: xxxyyyy.FINDS.EXTREzz
where xxx = User ID of person signed onto system
yyyy = Account Code for FINDS system
zz = Region Number of selected region

For State : xxxyyyy.FINDS.EXTSTzz
where xxx = User ID of person signed onto system
yyyy = Account Code for FINDS system
zz = State Abbreviation of selected state

For Program Office:
xxxyyyy.FINDS.EXTPOzz
where xxx = User ID of person signed onto system
yyyy = Account Code for FINDS system
zz = Program Office Number of selected program office

See APPENDIX A6 for the standard format of this file.

OPERATING INSTRUCTIONS

1. Enter any combination of
   STATE
   REGION
   PROGRAM OFFICE

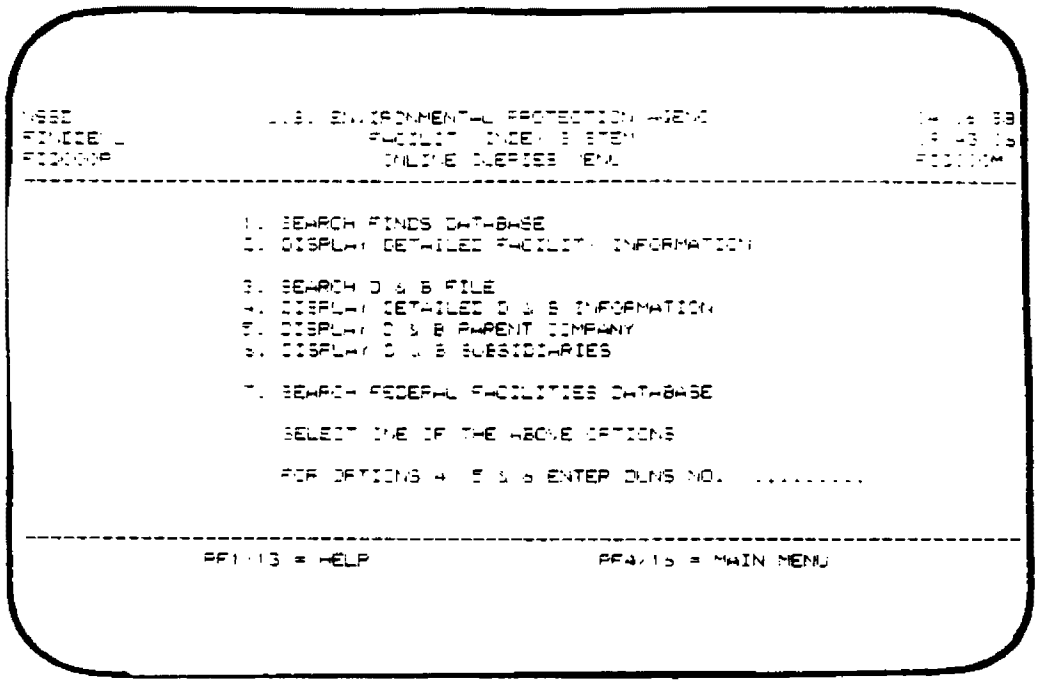
2. Upon pressing <ENTER>, a batch options screen (FIZ100M) will be displayed. (See section 3.2.4 for a description of this screen).

EDITS

1. STATE - If entered, must be a valid 2 character state abbreviation.

2. REGION - If entered, must be a number between 1 and 10.

3. PROGRAM OFFICE - If entered, must be a valid program office.


USER
U.S. ENVIRONMENTAL PROTECTION AGENCY
FINDER -
FACILITY INDEX: B ITEM
FIDOSYP
ONLINE QUERIES MENU
FIDOSYM
1. SEARCH FINDS DATABASE
2. DISPLAY DETAILED FACILITY INFORMATION
3. SEARCH D & B FILE
4. DISPLAY DETAILED D & B INFORMATION
5. DISPLAY D & B PARENT COMPANY
6. DISPLAY D & B SUBSIDIARIES
7. SEARCH FEDERAL FACILITIES DATABASE
SELECT ONE OF THE ABOVE OPTIONS
FOR OPTIONS 4, 5 & 6 ENTER DUNS NO. .....
PF1/13 = HELP
PF4/16 = MAIN MENU

4.2 Online Queries

4.2.0 Query Menu

This Menu provides the capability of accessing any of the Query functions available with FINDS.

OPERATING INSTRUCTIONS (Query Menu Screen, FIQ000M)

1. Enter desired selection number.

2. Upon pressing the <ENTER> Key, one of several types of screen will be displayed as follows:

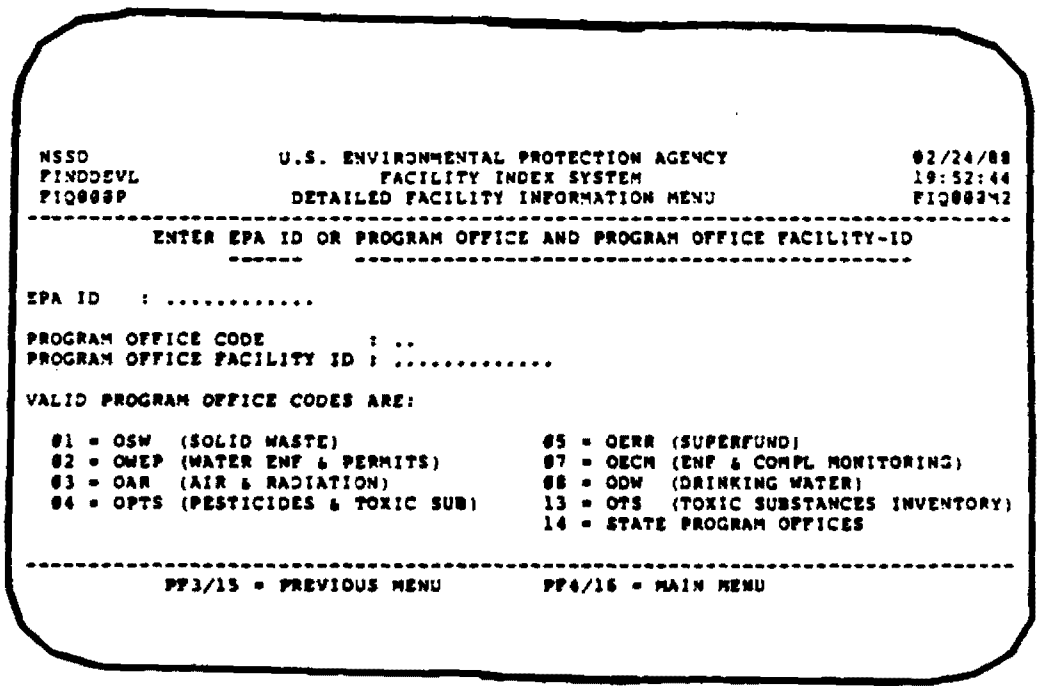
   Option 1 - the FINDS search criterion screen.
   Option 2 - an additional query selection screen (FIQ000M2) allowing entry of EPA-ID or selection of SOURCE - SOURCE-ID.
   Option 3 - the D & B search criterion screen.
   Option 4 - D & B company display.
   Option 5 - D & B parent company display.
   Option 6 - D & B subsidiary display.
   Option 7 - the FFIS search criterion screen.

EDITS

1. Selection must be a number between 1 and 7.

2. Option 2 requires an EPA-ID number or a SOURCE and SOURCE-ID.

3. Options 4, 5 and 6 require a DUNS Number, i.e. the last 9 digits of the EPA-ID number.



```
NSSD                U.S. ENVIRONMENTAL PROTECTION AGENCY                02/24/88
FINDDEVL                      FACILITY INDEX SYSTEM                     19:52:44
FIQ000P              DETAILED FACILITY INFORMATION MENU                 FIQ00342
--------------------------------------------------------------------------------
          ENTER EPA ID OR PROGRAM OFFICE AND PROGRAM OFFICE FACILITY-ID
                ------    ------------------------------------------

EPA ID    : ............

PROGRAM OFFICE CODE         : ..
PROGRAM OFFICE FACILITY ID  : ............

VALID PROGRAM OFFICE CODES ARE:

  01 = OSW  (SOLID WASTE)                 05 = OERR (SUPERFUND)
  02 = OWEP (WATER ENF & PERMITS)         07 = OECM (ENF & COMPL MONITORING)
  03 = OAR  (AIR & RADIATION)             08 = ODW  (DRINKING WATER)
  04 = OPTS (PESTICIDES & TOXIC SUB)      13 = OTS  (TOXIC SUBSTANCES INVENTORY)
                                          14 = STATE PROGRAM OFFICES

--------------------------------------------------------------------------------
          PF3/15 = PREVIOUS MENU        PF4/16 = MAIN MENU
```

4.2.0.1 Detailed Facility Information Menu (Screen FIQ000M2)

This Menu allows for the entry of EPA-ID or Program Office and Program Office Facility ID for the Single Facility Display.

OPERATING INSTRUCTIONS

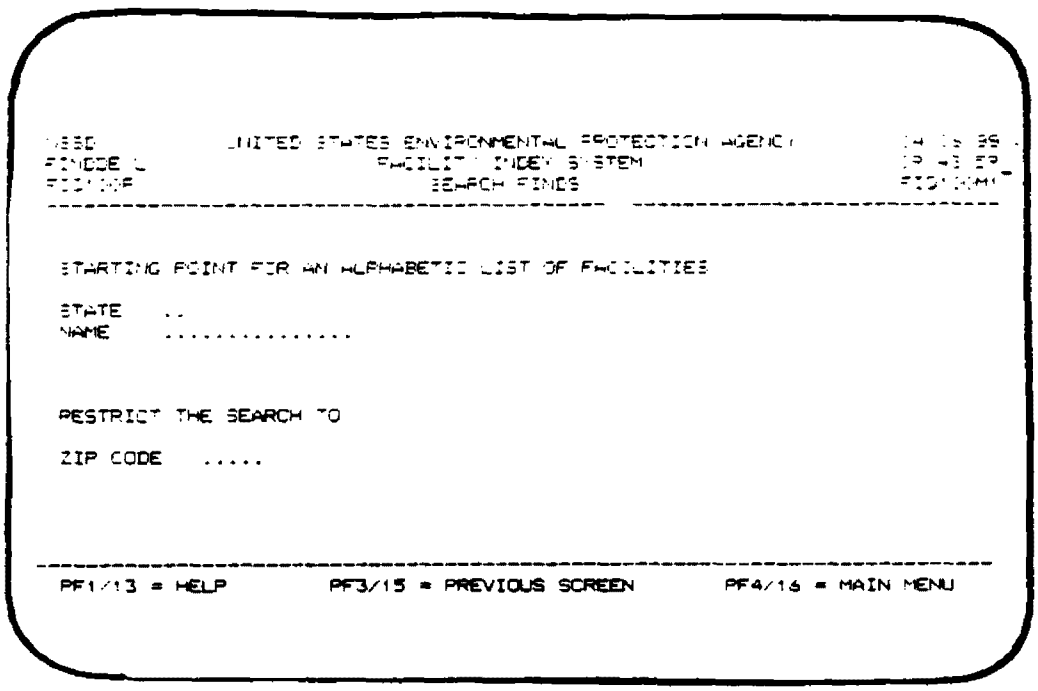
1. Enter the EPA-ID or
   PROGRAM OFFICE AND PROGRAM OFFICE FACILITY ID.

2. Upon pressing the <ENTER> Key, the Single Facility Display screen (FIQ200M) will be displayed.

EDITS

1. EPA-ID must exist on the FINDS database.

2. PROGRAM OFFICE and PROGRAM OFFICE ID must exist on the FINDS database.


UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
SEARCH FINDS
STARTING POINT FOR AN ALPHABETIC LIST OF FACILITIES
STATE ..
NAME .....
RESTRICT THE SEARCH TO
ZIP CODE .....
PF1/13 = HELP
PF3/15 = PREVIOUS SCREEN
PF4/16 = MAIN MENU

4.2.1 Search FINDS Database (Screen FIQ100M1)

This screen is provided for the user to enter a state and optional name, or zip code criteria for an alphabetic listing of current FINDS facilities satisfying the entered criteria.

OPERATING INSTRUCTIONS

1. Enter a STATE.

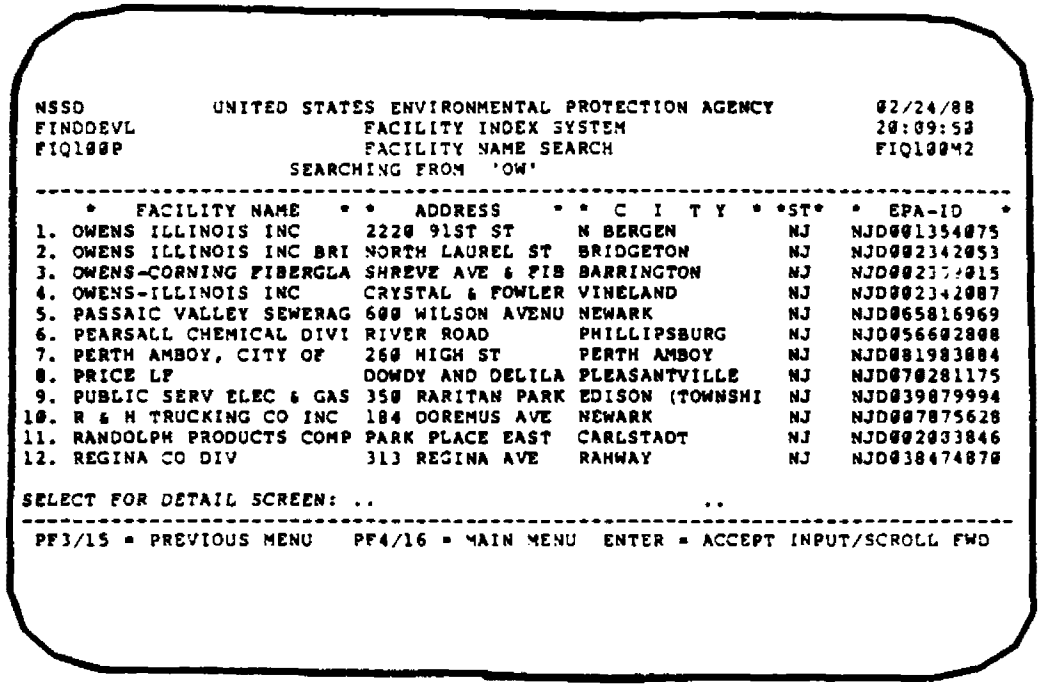
2. Enter a FACILITY NAME at which to start the alphabetic search. If no name is entered, the facility list will start at the first facility in the state.

2. Optionally enter the Zip Code.

3. Upon pressing <ENTER>, a facility listing screen (FIQ100M2) will be displayed listing up to 12 facilities satisfying your entered criteria.

EDITS

1. STATE is required. Must be a valid 2 character state abbreviation.



```
NSSD          UNITED STATES ENVIRONMENTAL PROTECTION AGENCY          02/24/88
FINDDEVL                  FACILITY INDEX SYSTEM                      20:09:53
FIQ100P                   FACILITY NAME SEARCH                       FIQ100M2
                      SEARCHING FROM  'OW'
-------------------------------------------------------------------------------
    *   FACILITY NAME    * *   ADDRESS     * * C  I  T Y  * *ST*  *  EPA-ID   *
 1. OWENS ILLINOIS INC      2220 91ST ST      N BERGEN          NJ   NJD001354075
 2. OWENS ILLINOIS INC BRI  NORTH LAUREL ST   BRIDGETON         NJ   NJD002342053
 3. OWENS-CORNING FIBERGLA  SHREVE AVE & FIB  BARRINGTON        NJ   NJD002377015
 4. OWENS-ILLINOIS INC      CRYSTAL & FOWLER  VINELAND          NJ   NJD002342087
 5. PASSAIC VALLEY SEWERAG  600 WILSON AVENU  NEWARK            NJ   NJD065816969
 6. PEARSALL CHEMICAL DIVI  RIVER ROAD        PHILLIPSBURG      NJ   NJD056602808
 7. PERTH AMBOY, CITY OF    260 HIGH ST       PERTH AMBOY       NJ   NJD081983884
 8. PRICE LF                DOWDY AND DELILA  PLEASANTVILLE     NJ   NJD070281175
 9. PUBLIC SERV ELEC & GAS  350 RARITAN PARK  EDISON (TOWNSHI   NJ   NJD039879994
10. R & H TRUCKING CO INC   184 DOREMUS AVE   NEWARK            NJ   NJD007875628
11. RANDOLPH PRODUCTS COMP  PARK PLACE EAST   CARLSTADT         NJ   NJD002033846
12. REGINA CO DIV           313 REGINA AVE    RAHWAY            NJ   NJD038474870

SELECT FOR DETAIL SCREEN: ..                          ..
-------------------------------------------------------------------------------
 PF3/15 = PREVIOUS MENU   PF4/16 = MAIN MENU  ENTER = ACCEPT INPUT/SCROLL FWD
```

4.2.1.1 Facility Name Search (Screen FIQ100M2)

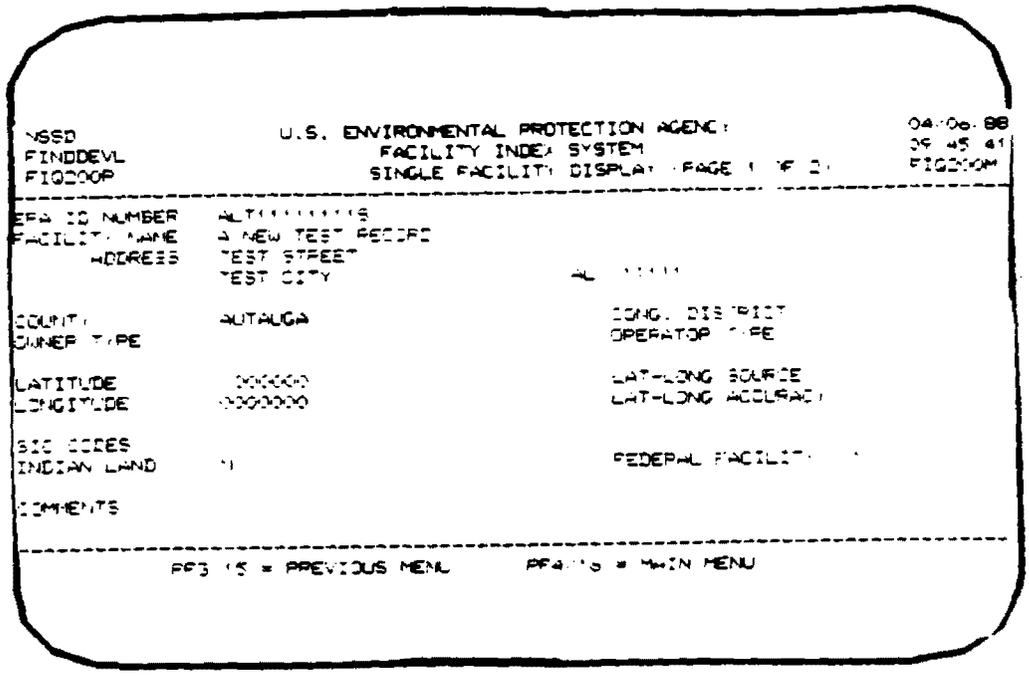
OPERATING INSTRUCTIONS

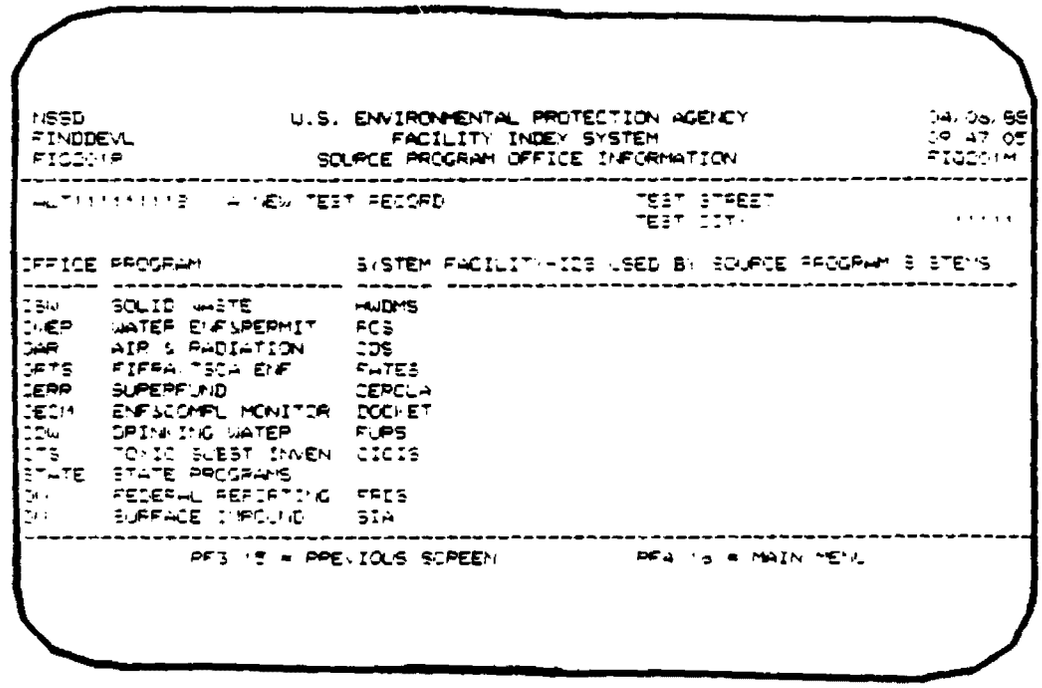
1. SELECT FOR DETAIL SCREEN - To view 2 screens of detailed information for a particular listed facility, enter the line number associated with the facility here.

   If <ENTER> is pressed without selecting a single facility the list of facilities satisfying your entered criteria will continue where it left off.

EDITS

1. Selection for detailed screen must be between 1 and 12.


NSSD
FINDDEVL
FIQ000P
U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
SINGLE FACILITY DISPLAY PAGE 1 OF 2
04/06/88
09 45 41
FIQ000M
EPA ID NUMBER
FACILITY NAME
ADDRESS
A NEW TEST RECORD
TEST STREET
TEST CITY
COUNTY
AUTAUGA
CONG. DISTRICT
OWNER TYPE
OPERATOR TYPE
LATITUDE
LONGITUDE
LAT-LONG SOURCE
LAT-LONG ACCURACY
SIC CODES
INDIAN LAND
FEDERAL FACILITY
COMMENTS
PF3 (5 = PREVIOUS MENU
PF4 (3 = MAIN MENU


NSSD
FINDDEVL
FIQ001P
U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
SOURCE PROGRAM OFFICE INFORMATION
04/06/88
09 47 05
FIQ001M
A NEW TEST RECORD
TEST STREET
TEST CITY
OFFICE
PROGRAM
SYSTEM FACILITY-ID USED BY SOURCE PROGRAM SYSTEMS
OSW SOLID WASTE HWDMS
OWEP WATER ENF/PERMIT PCS
OAR AIR & RADIATION IDS
OPTS FIFRA/TSCA ENF FATES
OERR SUPERFUND CERCLA
OEOM ENF&COMPL MONITOR DOCKET
ODW DRINKING WATER FURS
OTS TOXIC SUBST INVEN CICIS
STATE STATE PROGRAMS
OW FEDERAL REPORTING FRIS
OW SURFACE IMPOUND SIA
PF3 (5 = PREVIOUS SCREEN
PF4 (3 = MAIN MENU

4.2.2 Single Facility Display (Screen FIQ200M)

This function contains 2 screens detailing location, source information and comments for a facility selected either through the QUERY MENU or the SEARCH FINDS LIST.

OPERATING INSTRUCTIONS

1. Press <ENTER> to view the second screen (FIQ200M2).

EDITS

None.

4.2.2.1 Source Program Office Information (Screen FIQ200M2)

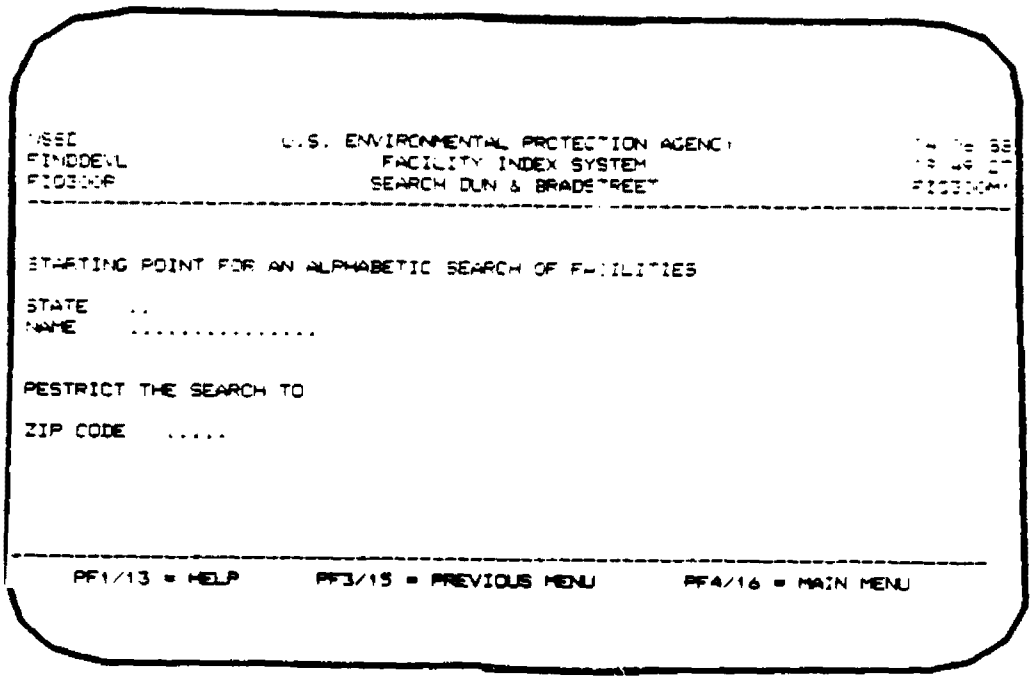
This screen displays program office information for the facility selected for single facility display.

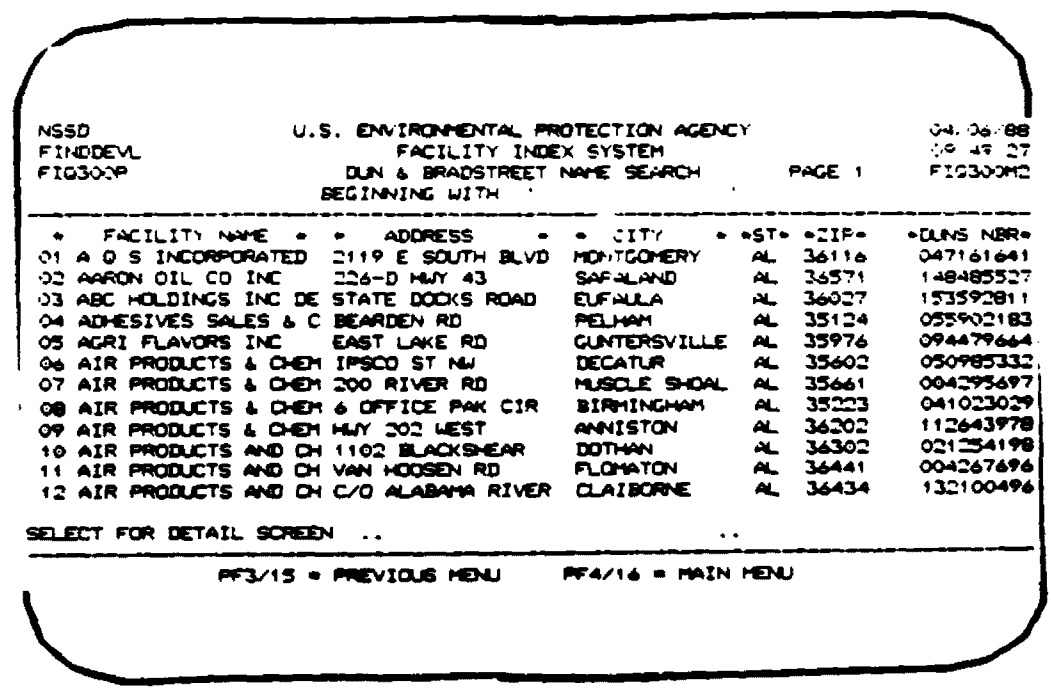
OPERATING INSTRUCTIONS

1. Press <ENTER> to return to the Facility Name Search screen (FIQ100M2).

EDITS

None.


NSSD
U.S. ENVIRONMENTAL PROTECTION AGENCY
FINDDEVL
FACILITY INDEX SYSTEM
FIG300P
SEARCH DUN & BRADSTREET
STARTING POINT FOR AN ALPHABETIC SEARCH OF FACILITIES
STATE ..
NAME .....
RESTRICT THE SEARCH TO
ZIP CODE .....
PF1/13 = HELP
PF3/15 = PREVIOUS MENU
PF4/16 = MAIN MENU


NSSD
U.S. ENVIRONMENTAL PROTECTION AGENCY
FINDDEVL
FACILITY INDEX SYSTEM
FIG300P
DUN & BRADSTREET NAME SEARCH
PAGE 1
BEGINNING WITH
* FACILITY NAME * * ADDRESS * * CITY * *ST* *ZIP* *DUNS NBR*
01 A O S INCORPORATED 2119 E SOUTH BLVD MONTGOMERY AL 36116 047161641
02 AARON OIL CO INC 226-D HWY 43 SARALAND AL 36571 148485527
03 ABC HOLDINGS INC DE STATE DOCKS ROAD EUFAULA AL 36027 153592811
04 ADHESIVES SALES & C BEARDEN RD PELHAM AL 35124 055902183
05 AGRI FLAVORS INC EAST LAKE RD GUNTERSVILLE AL 35976 094479664
06 AIR PRODUCTS & CHEM IPSCO ST NW DECATUR AL 35602 050985332
07 AIR PRODUCTS & CHEM 200 RIVER RD MUSCLE SHOAL AL 35661 004295697
08 AIR PRODUCTS & CHEM 6 OFFICE PAK CIR BIRMINGHAM AL 35223 041023029
09 AIR PRODUCTS & CHEM HWY 202 WEST ANNISTON AL 36202 112643978
10 AIR PRODUCTS AND CH 1102 BLACKSHEAR DOTHAN AL 36302 021254198
11 AIR PRODUCTS AND CH VAN HOOSEN RD FLOMATON AL 36441 004267696
12 AIR PRODUCTS AND CH C/O ALABAMA RIVER CLAIBORNE AL 36434 132100496
SELECT FOR DETAIL SCREEN ..
PF3/15 = PREVIOUS MENU
PF4/16 = MAIN MENU

4.2.3 Search D & B FILE (Screen, FIQ300M1)

This function is used by the data entry personnel to obtain the D & B portion of the EPA-ID and by anyone wanting to browse D & B data. It provides two screens, one for entering search criteria and one for displaying the list of records retrieved as a result of the search.

OPERATING INSTRUCTIONS

1. Enter a STATE.
2. Enter NAME. If not entered, search will start with first facility for the state.
3. Optionally enter the ZIP CODE.
4. Upon pressing <ENTER>, a facility listing screen (FIQ300M2) will be displayed listing up to 12 facilities satisfying your entered criteria.
5. Press <ENTER> to continue the alphabetic facility list.

EDITS

1. STATE is required. Must be a valid 2 character state abbreviation.

4.2.3.1 D & B Search List (Screen FIQ300M2)

OPERATING INSTRUCTIONS

1. SELECT FOR DETAIL SCREEN - For a closer look at a facility, enter the line number here.
2. Press <ENTER> or PFKEY as shown below.
   Note: If enter is pressed without selecting a single facility, the list of facilities satisfying your entered criteria will continue where it left off.

EDITS

1. Selection must be a number between 1 and 12. May be left or right justified.

```
NSSD                    U.S. ENVIRONMENTAL PROTECTION AGENCY              02/25/88
FINDDEVL                        FACILITY INDEX SYSTEM                     18:17:37
FIQ300P                   DUN & BRADSTREET FILE SEARCH                    FIQ300M1
-------------------------------------------------------------------------------

STARTING POINT FOR AN ALPHABETIC SEARCH OF FACILITIES:

STATE : nj
NAME  : owe.............

RESTRICT THE SEARCH TO:

ZIP CODE : .....

-------------------------------------------------------------------------------
     PF1/13 = HELP       PF3/15 = PREVIOUS MENU       PF4/16 = MAIN MENU
```

```
NSSD                    U.S. ENVIRONMENTAL PROTECTION AGENCY              02/25/88
FINDDEVL                        FACILITY INDEX SYSTEM                     18:17:37
FIQ300P                   DUN & BRADSTREET FILE SEARCH       PAGE 1       FIQ300M2
                        BEGINNING WITH  'OWE
-------------------------------------------------------------------------------
  *   FACILITY NAME  *  *   ADDRESS      *  *  CITY     * *ST* *ZIP*   *DUNS NBR*
 01 OWENS CORNING FIBER NEWARK TPKE          KEARNY         NJ  07032    085669959
 02 OXFORD LABORATORIES 60 69TH ST           GUTTENBERG     NJ  07093    075150649
 03 OXIDENTAL ELECTROCH BERRY AVENUE AT R    CARLSTADT      NJ  07072    002012219
 04 P & R FLAVORS INC   19-D ENGLEHARDT A    AVENEL         NJ  07001    161656996
 05 P P C SALES         1802 JEFFERSON ST    HOBOKEN        NJ  07030    044693638
 06 P P LABORATORIES IN 700 UNION BLVD       TOTOWA         NJ  07512    093259726
 07 P L C ENTERPRISES I 690-720 GOTHAM PA    CARLSTADT      NJ  07072    122284752
 08 P L C ENTERPRISES 1 690 GOTHAM PARKWA    CARLSTADT      NJ  07072    151359429
 09 P L C ENTERPRISES*  320 PATERSON PLAN    CARLSTADT      NJ  07072    085494516
 10 P L C SPECIALTIES I 20-10 MAPLE AVENU    FAIR LAWN      NJ  07410    041994716
 11 P M C INC           2 CAMPUS DRIVE       SOMERSET       NJ  08873    050453141
 12 P M C SPECIALTIES C INDUSTRIAL WAY       FORDS          NJ  08863    147328526

SELECT FOR DETAIL SCREEN: ..                          ..
-------------------------------------------------------------------------------
              PF3/15 = PREVIOUS MENU      PF4/16 = MAIN MENU
```

4.2.4 D & B Facility Display (Screen FIQ600M)

This function displays a single company (or parent company) from the D & B Database.

OPERATING INSTRUCTIONS

1. DISPLAY SUBSIDIARIES - To see a list of subsidiaries for this facility, enter 'y' here.

2. DISPLAY PARENT - To see the parent facility of the currently displayed facility, enter 'y' here.

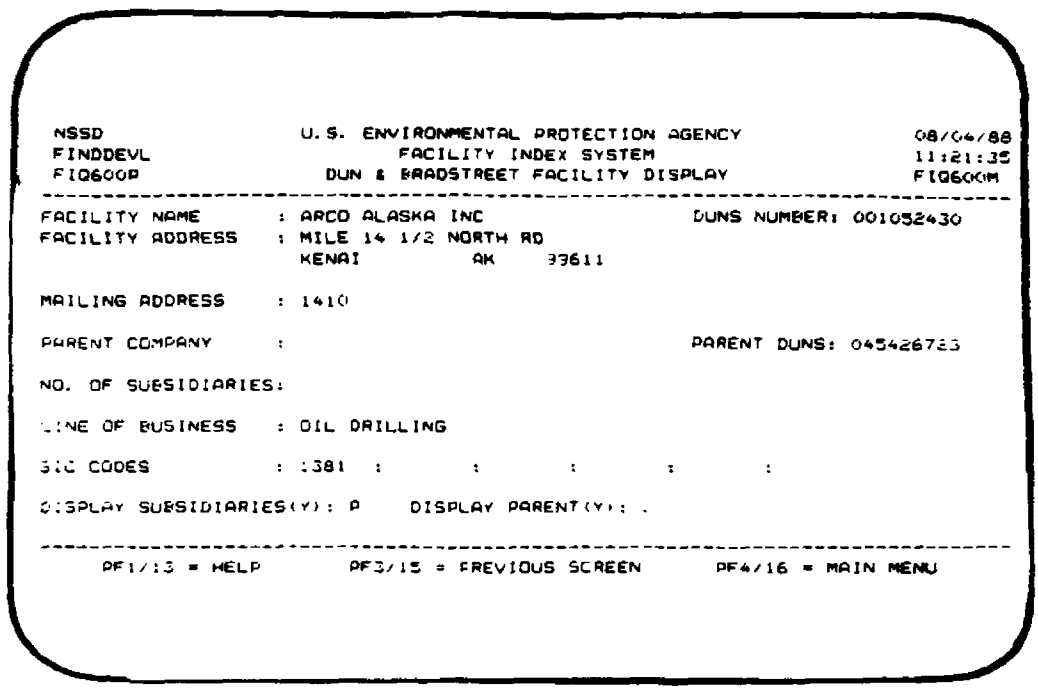
EDITS

1. Entry must be 'Y' or blank.

4.2.5 Display D & B Parent (Screen FIQ600M)

This function displays parent company information for the facility whose DUNS Number is entered from the Query Menu or which is being displayed in a single display function.

OPERATING INSTRUCTIONS (See section 4.2.4)



```
NSSD                    U.S. ENVIRONMENTAL PROTECTION AGENCY                08/04/88
FINDDEVL                        FACILITY INDEX SYSTEM                       11:21:35
FIQ600P                  DUN & BRADSTREET FACILITY DISPLAY                  FIQ600M
-------------------------------------------------------------------------------
FACILITY NAME       : ARCO ALASKA INC                   DUNS NUMBER: 001052430
FACILITY ADDRESS    : MILE 14 1/2 NORTH RD
                      KENAI          AK     99611

MAILING ADDRESS     : 1410

PARENT COMPANY      :                                   PARENT DUNS: 045426733

NO. OF SUBSIDIARIES:

LINE OF BUSINESS    : OIL DRILLING

SIC CODES           : 1381  :       :       :       :       :

DISPLAY SUBSIDIARIES(Y): N    DISPLAY PARENT(Y): .

-------------------------------------------------------------------------------
     PF1/13 = HELP       PF3/15 = PREVIOUS SCREEN      PF4/16 = MAIN MENU
```

4.2.6 Subsidiary Selection List (Screen FIQ620M)

This function lists the subsidiaries from the D & B database for the facility given. From this screen, a specific subsidiary can be selected for detail display.

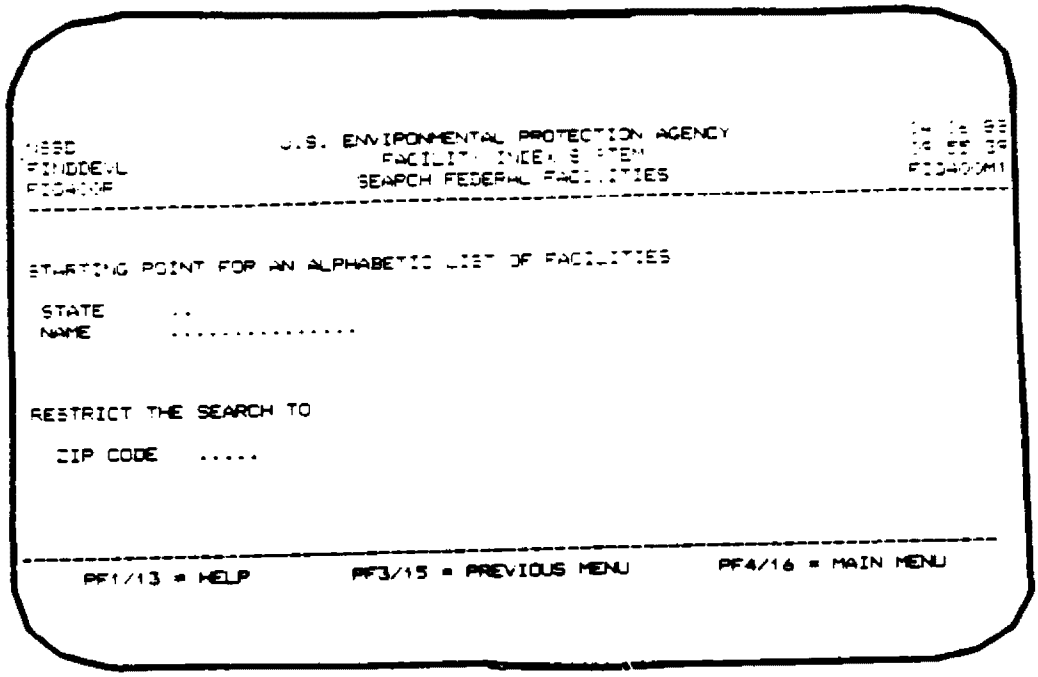
OPERATING INSTRUCTIONS

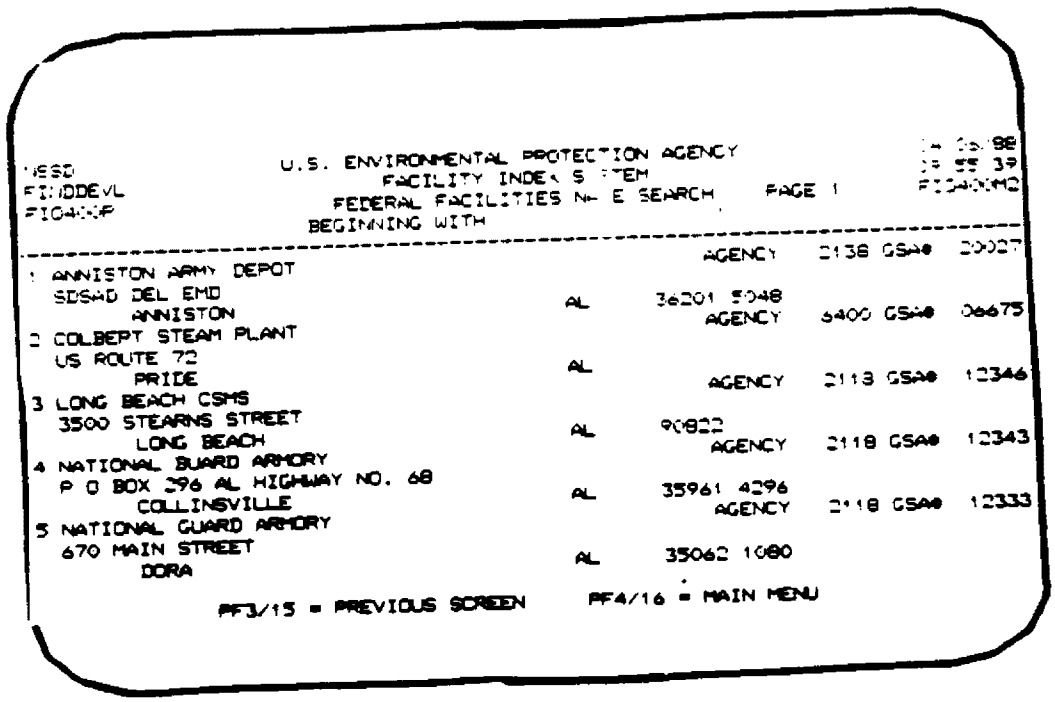
1. SELECT FOR DETAIL SCREEN - To get a detailed display of subsidiary facility, enter the line number of the facility here.

2. Press <ENTER> to list additional subsidiaries, or get the D&B facility display if there are no more subsidiaries.

EDITS

1. Selection must be a number between 1 and 12.


U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
SEARCH FEDERAL FACILITIES
STARTING POINT FOR AN ALPHABETIC LIST OF FACILITIES
STATE ..
NAME .....
RESTRICT THE SEARCH TO
ZIP CODE .....
PF1/13 = HELP
PF3/15 = PREVIOUS MENU
PF4/16 = MAIN MENU


U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
FEDERAL FACILITIES NAME SEARCH
PAGE 1
BEGINNING WITH
1 ANNISTON ARMY DEPOT
SDSHD DEL EMD
ANNISTON
AL 36201 5048
AGENCY 6400 GSA0 06675
2 COLBERT STEAM PLANT
US ROUTE 72
PRIDE
AL
AGENCY 2118 GSA0 12346
3 LONG BEACH CSMS
3500 STEARNS STREET
LONG BEACH
AL 90822
AGENCY 2118 GSA0 12343
4 NATIONAL GUARD ARMORY
P O BOX 296 AL HIGHWAY NO. 68
COLLINSVILLE
AL 35961 4296
AGENCY 2118 GSA0 12333
5 NATIONAL GUARD ARMORY
670 MAIN STREET
DORA
AL 35062 1080
PF3/15 = PREVIOUS SCREEN
PF4/16 = MAIN MENU

4.2.7 Search Federal Facilities Database (Screen FIQ400M1)

This function is used by the data entry personnel to obtain the GSA Number portion of the EPA-ID. It provides two types of screens, one for entering search criteria and one for displaying the list of records retrieved as a result of the search.

OPERATING INSTRUCTIONS

1. Enter a STATE.

2. Enter Facility NAME. If no name is entered, search will be with the first facility for the state.

3. Optionally enter the ZIP CODE.

3. Upon pressing <ENTER>, a facility listing screen (FIQ400M2) will be displayed listing up to 12 facilities satisfying your entered criteria.

EDITS

1. STATE is required. Must be a valid 2 character state abbreviation.

4.2.7.1 Federal Facilities Search List (FIQ400M2)

OPERATING INSTRUCTIONS

1. Press <ENTER> to continue the alphabetic facilities list.

EDITS

NONE.

5.0 PRODUCTION CONSIDERATIONS

5.1 Efficiency

FINDS has a large user community. The user community includes the FINDS data entry staff in each of the regions, program office staff in each region and program office staff at EPA headquarters. Although any given user may only use the system occasionally, the total load on the system is significant, due to the number of users.

With that in mind, it is recommended that batch jobs be run during off-peak hours (before 7 AM, EST or after 6 PM, EST).

The following table is copied from the NCC Users Guide, Section 3.3.2. It is included to give you some idea of how to assign priorities for your batch jobs.

JOB SCHEDULING/PRIORITY TABLE

Priorty	Service Timed	Cost Multiplier
5	ASAP	6.0 times normal
4	Better than 3	2.0 times normal
3	Better than 2	1.5 times normal
2 (default)		
Class I	90% of all jobs done in 30 minutes	1.0 times normal
Class II	90% of all jobs done in 60 minutes	1.0 times normal
Class III	90% of all jobs done in 4 hours	1.0 times normal
1 (all classes	overnight	.8 times normal
Weekends	See specific priority above	.5 times normal
WYLBUR/TSO	No goal established for WYLBUR; see Section 3.4.1 for TSO goals.	2.5 time normal

Figure 5.1

Consult the NCC IBM Users guide, section 3.3.2, 'Job Scheduling JES2' for further information on scheduling priority versus costs.

5.2 Security

All persons requiring access to the mainframe computer must be registered under RACF, the mainframe system security facility, and receive a user ID and password. Authorization on the old FINDS system automatically qualifies users for the same type of access on the new FINDS. In order to use the System, users must also be authorized for NATURAL access.

Update access will be restricted to the FINDS Regional data entry staff. Special functions such as data extracts and archival will be restricted to the FINDS ADBA (System Manager). Other than that, FINDS will be available to anyone for information retrieval as it is a public database.

5.3 Error Recovery

FINDS is set up with sufficient backup procedures to provide users with as few interruptions as possible in case of system failure. However, if the system does go down, data updates will likely be affected to the extent that some restoration and re-entry will be necessary. For this reason, it is mandatory that the System Manager be notified whenever there is a system failure and that updates be suspended until data entry personnel are given the go-ahead by the System Manager.

Minor errors which occur during regular data entry are discussed in the next section.

6.0 ERROR MESSAGES

These errors are meant to be self-explanatory. If there is a question about the meaning, first consult the help screen for the function being executed. If there are still questions, contact the FINDS System Manager at:

(202) 382-2416.
Daniel Cirelli
FINDS System Manager, PM218B
Office of Information Resources Management
US Environmental Protection Agency
401 M Street SW
Washington, D.C. 20460

1. "** "SINCE" DATE REQUIRED, PLEASE ENTER **"
2. "** REGION IS REQUIRED, PLEASE ENTER **"
3. "** AT LEAST ONE SELECTION CRITERION REQUIRED, PLEASE ENTER **"
4. "** STATE IS REQUIRED, PLEASE ENTER **"
5. "** NAME IS REQUIRED, PLEASE ENTER **"
6. "** SELECTIONS 1, 2 AND 3 REQUIRE AN EPA-ID **"
7. "** SELECTION REQUIRES AN EPA-ID OR SOURCE-ID **"
8. "** SELECTION REQUIRES A DUNS NUMBER **"
9. "** SOURCE NAME REQUIRED, PLEASE ENTER **"
10. "** USER ACCOUNT REQUIRED, PLEASE ENTER **"
11. "** COUNTY NAME REQUIRED, PLEASE ENTER **"
12. "** INVALID SELECTION, PLEASE ENTER _ THROUGH _ **"
13. "** INVALID KEY, PLEASE USE PF_/__, ... or ENTER **"
14. "** INVALID ENTRY, PLEASE ENTER "Y" OR LEAVE BLANK **"
15. "** INVALID STATE FOR SELECTED REGION **"
16. "** INVALID COUNTY CODE, PLEASE RE-ENTER **"
17. "** INVALID STATE, PLEASE RE-ENTER OR CONTACT SYSTEM MANAGER **"
18. "** INVALID ENTRY, PLEASE ENTER "D", "S", OR "P" **"
19. "** INVALID SOURCE ID, PLEASE RE-ENTER **"
20. "** INVALID SOURCE CODE, PLEASE RE-ENTER **"
21. "** INVALID USER-ID, PLEASE RE-ENTER **"
22. "** YEAR MUST BE GREATER THAN 81 **"
23. "** DAY MUST BE (01) THROUGH (31), AND VALID FOR MONTH **"
24. "** MONTH MUST BE (01) THROUGH (12), PLEASE RE-ENTER **"
25. "** PROGRAM OFFICE MUST BE A NUMBER BETWEEN 1 AND 14 **"
26. "** DUNS NUMBER XXXXXXXXX NOT ON FILE **"
27. "** NO SUBSIDIARY FOR DUNS NUMBER XXXXXXXXX ON FILE **"
28. "** PARENT RECORD NOT ON FILE **"
29. "** USER NOT AUTHORIZED FOR THIS REGION **"
30. "** END OF RECORDS SATISFYING YOUR REQUEST **"
31. "** THIS FUNCTION NOT YET AVAILABLE **"
32. "** CHOOSE ONE SELECTION ONLY PLEASE **"
33. "** NO DATA FOR ENTERED INPUT, PLEASE RESELECT **"
34. "** PLEASE RE-ENTER (1) THROUGH (12) **" ALARM

35. "** FEATURE ONLY VALID IF ENTERED THRU d.e. SCREEN **"

```
36. "** INVALID SELECT, PLEASE ENTER 'D', 'S' OR 'P' **"
37. "** INVALID DUNS NUMBER **"
38. "** NO FACILITIES FOUND, SATISFYING YOUR REQUEST **"
39. "** INVALID REGION, PLEASE RE-ENTER **"
40. "** INVALID COUNTY NAME FOR SELECTED STATE **"
41. "** COUNTY NAME AND COUNTY CODE DO NOT MATCH, RE-ENTER **"
42. "** EPA-ID NOT ON THE DATABASE **"
```

APPENDIX A

FILE DESCRIPTIONS

10:59:56 * C O N C E P T U A L P R E D I C T * 88-04-0'
- DISPLAY FILE AND ELEMENTARY FIELDS -

SEARCH-CRIT.:FILE=FINDS-FACILITY,TYPE=ALL,DBID=ALL,OWNER=ALL,KEY=ALL

FILE...: FINDS-FACILITY ADDED: 87-12-2'
TYPE...: USER VIEW MODIFIED:
FILE-NR: 138
KEYS...: ,,,,,,,

---ADABAS ATTRIBUTES---
PRIMARY SEQUENCE FIELD: EPA-ID
CIPHERED.....: N (Y,N)
ADAM-FILE.....: N (Y,N)
SECURITY LEVEL ACCESS.:
SECURITY LEVEL UPDATE.:

T	L	DB	NAME	F	LENG	S	DE	VE	REMARK
	1	AA	EPA-ID	A	12.0	F	DE		
	1	AX	UPDATE-DATE	A	6.0	F	DE		
	1	AY	UPDATE-USERID	A	3.0	F			
	1	AQ	OWNER-TYPE	A	1.0	F			
	1	AR	OPERATOR-TYPE	A	1.0	F			
	1	AD	FACILITY-NAME	A	30.0				
	1	AE	STREET-ADDRESS1	A	30.0				
	1	AF	STREET-ADDRESS2	A	30.0	N			
	1	AG	CITY	A	25.0				
	1	AH	STATE	A	2.0	F			
	1	AI	ZIP-CODE	A	9.0				
	1	AC	REGION	A	2.0	F			
	1	AJ	COUNTY-CODE	A	3.0	F			
P	1	BB	SOURCE-INFORMATION						
	2	AV	SOURCE	A	2.0	N			
	2	AW	SOURCE-ID	A	13.0	N			
	1	AL	CONGRESSIONAL-DISTRICT	A	2.0	N			
	1	AM	LAT-LONG-SOURCE	A	2.0	N			
	1	AN	LAT-LONG-ACCURACY	A	1.0	N		1	
	1	AO	LATITUDE	A	6.0	N			
	1	AP	LONGITUDE	A	7.0	N			
	1	AS	INDIAN-LAND	A	1.0	N			
	1	BX	FEDERAL-FACILITY-IND	A	1.0	N	DE		
M	1	AT	SIC-CODES	A	4.0	N			
M	1	AU	COMMENTS	A	30.0	N			
	1	AZ	ARCHIVE	A	1.0	N	DE		
	1	DA	DUNS-NUMBER	A	9.0	N			
	1	DB	TRINET-ID	A	9.0	N			
	1	SA	REGION-STATE-NAME	A	19.0		SP		
	1	SB	LONG-LAT	A	13.0		SP		
	1	SC	SOURCE-SOURCE-ID	A	15.0		SP		

```
13:37:40              * C O N C E P T U A L   P R E D I C T *          87-12-1
                      - DISPLAY FILE AND ELEMENTARY FIELDS -
SEARCH-CRIT.:FILE=FINDS-SOURCE-TABLE,TYPE=ALL,DBID=ALL,OWNER=ALL,KEY=ALL
FILE...: FINDS-SOURCE-TABLE                                  ADDED: 87-12-1
TYPE...: USER VIEW                                         MODIFIED:
FILE-NR: 8238
KEYS...: ,,,,,,,
---ADABAS ATTRIBUTES---
PRIMARY SEQUENCE FIELD:
CIPHERED.............: N (Y,N)
ADAM-FILE............: N (Y,N)
SECURITY LEVEL ACCESS.:
SECURITY LEVEL UPDATE.:

TY L DB NAME                                F  LENG.  S D          REMARK
-- - -- ------------------------------------ - ------ - - ----------------------
   1 AV SOURCE                               A    2.Ø N D
   1 CC ABBREV                               A   1Ø.Ø N
   1 CD DESCRIPTION                          A   3Ø.Ø   D
   1 CE ATTRIBUTE                            A   1Ø.Ø N
```

```
13:37:39          * C O N C E P T U A L   P R E D I C T *          87-12-1
                  - DISPLAY FILE AND ELEMENTARY FIELDS -
SEARCH-CRIT.:FILE=FINDS-STATE-TABLE,TYPE=ALL,DBID=ALL,OWNER=ALL,KEY=ALL
FILE...: FINDS-STATE-TABLE                                ADDED: 87-12-1
TYPE...: USER VIEW                                      MODIFIED:
FILE-NR: 8238
KEYS...: ,,,,,,,
---ADABAS ATTRIBUTES---
PRIMARY SEQUENCE FIEL:
CIPHERED.............: N (Y,N)
ADAM-FILE............: N (Y,N)
SECURITY LEVEL ACCESS.:
SECURITY LEVEL UPDATE.:

TY L DB NAME                                F  LENG  S D        REMARK
-- - -- ------------------------------------ - ------ - - ----------------------
   1 AH STATE                                A    2.0 N D
   1 CC ABBREV                               A   10.0 N
   1 CD DESCRIPTION                          A   30.0   D
   1 CE ATTRIBUTE                            A   10.0 N
```

```
15:36:22              * C O N C E P T U A L   P R E D I C T *              87-
                      - DISPLAY FILE AND ELEMENTARY FIELDS -
SEARCH-CRIT.:FILE=FINDS-COUNTY-TABLE,TYPE=ALL,DBID=ALL,OWNER=ALL,KEY=ALL
FILE...: FINDS-COUNTY-TABLE                                    ADDED: 87-
TYPE...: USER VIEW                                           MODIFIED:
FILE-NR: 8238
KEYS...: ,,,,,,,
---ADABAS ATTRIBUTES---
PRIMARY SEQUENCE FIELD:
CIPHERED.............: N (Y,N)
ADAM-FILE............: N (Y,N)
SECURITY LEVEL ACCESS.:
SECURITY LEVEL UPDATE.:

TY L DB NAME                                F  LENG   S D        REMARK
-- - -- ------------------------------------ - ------ - - ------------------
   1 CI STATE-COUNTY-CODE                   A    5.0 N D
   1 CC ABBREV                              A   10.0 N
   1 CD DESCRIPTION                         A   30.0   D
   1 CE ATTRIBUTE                           A   10.0 N
```

```
13:37:41          * C O N C E P T U A L   P R E D I C T *          87-12-1
                  - DISPLAY FILE AND ELEMENTARY FIELDS -
SEARCH-CRIT.:FILE=FINDS-USER-BLOCK-TABLE,TYPE=ALL,DBID=ALL,OWNER=ALL,KEY=ALL
FILE...: FINDS-USER-BLOCK-TABLE                          ADDED: 87-12-1
TYPE...: USER VIEW                                     MODIFIED:
FILE-NR: 8238
KEYS...: ,,,,,,,
---ADABAS ATTRIBUTES---
PRIMARY SEQUENCE FIELD:
CIPHERED.............: N (Y,N)
ADAM-FILE............: N (Y,N)
SECURITY LEVEL ACCESS.:
SECURITY LEVEL UPDATE.:

TY L DB NAME                                F  LENG  S D          REMARK
-- - -- ------------------------------------ - ------ - - ----------------------
   1 CF STATE-USER-BLOCK                    A    2.0 N D
   1 CC ABBREV                              A   10.0 N
   1 CD DESCRIPTION                         A   30.0   D
   1 CE ATTRIBUTE                           A   10.0 N
```

```
13:37:43              * C O N C E P T U A L   P R E D I C T *              87-12-
                      - DISPLAY FILE AND ELEMENTARY FIELDS -
SEARCH-CRIT.:FILE=FINDS-USER-ID-TABLE,TYPE=ALL,DBID=ALL,OWNER=ALL,KEY=ALL
FILE...: FINDS-USER-ID-TABLE                                  ADDED: 87-12-
TYPE...: USER VIEW                                          MODIFIED:
FILE-NR: 8238
KEYS...: ,,,,,,,
---ADABAS ATTRIBUTES---
PRIMARY SEQUENCE FIELD:
CIPHERED.............: N (Y,N)
ADAM-FILE............: N (Y,N)
SECURITY LEVEL ACCESS.:
SECURITY LEVEL UPDATE.:

TY L DB NAME                                F  LENG  S D        REMARK
-- - -- ------------------------------------ - ------ - - ----------------------
    1 CH USER-ID                            A    2.0 N D
    1 CC ABBREV                             A   10.0 N
    1 CD DESCRIPTION                        A   30.0   D
    1 CE ATTRIBUTE                          A   10.0 N
```

EXTRACT FILE(S) FORMAT

All extract files will be sorted by EPA-ID and have the following record format:

FIELD NAME	TYPE	LENGTH	POSITION
EPA ID	A/N	12	001-012
UPDATE DATE	A/N	6	013-018
UPDATE USERID	A/N	3	019-021
OWNER TYPE	A/N	1	022-022
OPERATOR TYPE	A/N	1	023-023
FACILITY NAME	A/N	30	024-053
STREET ADDRESS	A/N	60	054-113
CITY	A/N	25	114-138
STATE	A/N	2	139-140
ZIP CODE	A/N	9	141-149
REGION	A/N	2	150-151
COUNTY CODE	A/N	3	152-154
SOURCE ID (1) through SOURCE ID (14) *	A/N	13 per SOURCE	155-336
CONGRESSIONAL DISTRICT	A/N	2	337-338
LATITUDE/LONGITUDE SOURCE	A/N	2	339-340
LATITUDE/LONGITUDE ACCURACY	A/N	1	341-341
LATITUDE	A/N	6	342-347
LONGITUDE	A/N	7	348-354
INDIAN LAND INDICATOR	A/N	1	355-355
FEDERAL FACILITY INDICATOR	A/N	1	356-356
SIC CODES (1) SIC CODE (6)	A/N	4 per CODE	380-380
COMMENTS (first 30 characters)	A/N		381-410

* Positional according to SOURCE, i.e. SOURCE ID (1) is for SOURCE = 01. Only one SOURCE ID per SOURCE even if more t one ID is on file for the SOURCE.

APPENDIX B

TABLE LISTINGS/CODES

REGION CODES / STATES

01	02	03	04	05	06	07	08	09	10
CT MA	NJ	DC WV	AL NC	IL WI	AR	IA	CO WY	AQ GU WQ	AK
ME	NY	DE	FL SC	IN	LA	KS	MT	AS HI	ID
NH	PR	MD	GA TN	MI	NM	MO	ND	AZ MQ	OR
RI	VI	PA	KY MS	MN	OK	NE	SD	CA NV	WA
VT		VA		OH	TX		UT	CM TI	

STATE	REGION	STATE NAME
AK	10	ALASKA
AL	04	ALABAMA
AR	06	ARKANSAS
AS	09	AMERICAN SAMOA
AZ	09	ARIZONA
CA	09	CALIFORNIA
CO	08	COLORADO
CT	01	CONNECTICUT
DC	03	DISTRICT OF COLUMBIA
DE	03	DELAWARE
FL	04	FLORIDA
GA	04	GEORGIA
GU	09	GUAM
HI	09	HAWAII
IA	07	IOWA
ID	10	IDAHO
IL	05	ILLINOIS
IN	05	INDIANA
KS	07	KANSAS
KY	04	KENTUCKY
LA	06	LOUISIANA
MA	01	MASSACHUSSETS
MD	03	MARYLAND
ME	01	MAINE
MI	05	MICHIGAN
MN	05	MINNESOTA
MO	07	MISSOURI
MQ	09	MIDWAY ISLAND
MS	04	MISSISSIPPI
MT	08	MONTANA
NC	04	NORTH CAROLINA
ND	08	NORTH DAKOTA
NE	07	NEBRASKA
NH	01	NEW HAMPSHIRE
NJ	02	NEW JERSEY
NM	06	NEW MEXICO
NV	09	NEVADA
NY	02	NEW YORK
OH	05	OHIO
OK	06	OKLAHOMA
OR	10	OREGON
PA	03	PENNSYLVANIA
PR	02	PUERTO RICO
RI	01	RHODE ISLAND
SC	04	SOUTH CAROLINA

STATE	REGION	STATE NAME
SD	08	SOUTH DAKOTA
TN	04	TENNESSEE
TT	09	TRUST TERRITORY
TX	06	TEXAS
UT	08	UTAH
VA	03	VIRGINIA
VI	02	VIRGIN ISLANDS
VT	01	VERMONT
WA	10	WASHINGTON
WI	05	WISCONSIN
WQ	09	WAKE ISLAND
WV	03	WEST VIRGINIA
WY	08	WYOMING

NSSD
FINDDEVL
FIA438P

U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM
SOURCE PROGRAM TABLE DISPLAY

04/06/88
19:38:09
FIA438M

SOURCE	PROGRAM OFFICE NAME		DATA SYSTEM ACRONYM
01	OFFICE OF SOLID WASTE	(OSW)	HWDMS
02	WATER ENF & PERMITS	(OWEP)	PCS
03	AIR AND RADIATION	(OAR)	CDS
04	PESTICIDES & TOXIC SUBS	(OPTS)	FATES
05	SUPERFUND	(OERR)	CERCLIS
07	ENF & COMPL MONITORING	(OECM)	DOCKET
08	DRINKING WATER	(ODW)	FURS
09	FED'L UND'GR INJECT CNT'L	(OW)	FRDS
10	SURFACE IMPOUNDMENT	(OW)	SIA
13	TOXIC SUBST INVENTORY	(OTS)	CICIS
14	STATE PROGRAM OFFICES		STATE

PF3/15 = PREVIOUS MENU PF4/16 = MAIN MENU PF5/17 = RESTART LIST

OWNER TYPE CODES

C - COUNTY
D - DISTRICT
F - FEDERAL
M - MUNICIPAL
P - PRIVATE
S - STATE
O - OTHER
U - UNKNOWN

OPERATOR TYPE CODES

F - FEDERALLY OPERATED
P - PRIVATELY OPERATED
L - LEASED AND OPERATED BY FEDERAL GOVERNMENT
C - OPERATED BY A PRIVATE CONTRACTOR TO THE FEDERAL GOVERNMENT
U - FEDERALLY OPERATED BUT PRIVATELY CONSTRUCTED FOR THEIR USE

LAT-LONG SOURCE CODES

A - RESEARCHED REGIONALLY
B - FROM GEOGRAPHS
0 - UNKNOWN
1 THRU 12 - SOURCE FROM WHICH THE LAT-LONG INFORMATION WAS OBTAINED

LAT-LONG ACCURACY CODES

0 - UNKNOWN
A - WITHIN 1/32 OF A MILE
B - WITHIN 1/16 OF A MILE
C - WITHIN 1/8 OF A MILE
D - WITHIN 1/4 OF A MILE
E - WITHIN 1/2 OF A MILE
F - WITHIN 3/4 OF A MILE
G - WITHIN 1 MILE
H - WITHIN 1 1/2 MILE
I - WITHIN 2 MILES (LOWER LIMIT FOR ACCURACY ON A USGS 7 1/2 MIN
J - WITHIN 4 MILES (LOWER LIMIT FOR ACCURACY ON A USGS 15 MINUTE

APPENDIX C

REPORT FORMATS

SELECTED FACILITIES REPORT FORMATS

Four formats are available with the Selected Facilities Report: LIST, MATRIX, ID-MATRIX and DETAIL REPORT. The two matrix formats are meant to depict the relationship between Program Offices and Facilities on the FINDS database. The LIST and DETAIL REPORT show general Facility data.

Each format is described here.

FORMAT	CONTENTS
‹MATRIX›	Includes EPA-ID, FACILITY-NAME and ADDRESS, displaying an "x" to indicate that a facility is being monitored by a particular program.
‹ID MATRIX›	Includes EPA-ID, FACILITY-NAME and ADDRESS, displaying one SOURCE-ID per program that is monitoring a facility.
‹LIST›	Includes: EPA-ID, FACILITY NAME, and ADDRESS, LATITUDE, LONGITUDE.
‹DETAIL REPORT›	Includes EPA-ID, FACILITY NAME ADDRESS CONGRESSIONAL-DISTRICT COUNTY LAT-LONG SOURCE LAT-LONG ACCURACY LATITUDE LONGITUDE OWNER TYPE OPERATOR TYPE INDIAN LAND INDICATOR (IF NOT SPACES, WORD 'INDIAN' PRINTED FEDERAL FACILITY INDICATOR (IF NOT SPACES, WORD 'FEDERAL' PRINTED) FIRST 4 PROGRAM OFFICES W/SOURCE-ID'S FIRST 4 SIC CODES

A sample of each type of report can be found on the following pages.

EPA-ID: CA6170023323	HWDMS: XX	PCS:	CDS: 05850000029	FATES:	
NAME: PORT HUENEME NAVAL CONSTR BATT	CERCLIS: XX	DOCKET: 09-00-E023	FURS:	FRDS:	
ADDRESS: CB CENTER	SIA:	HWCTDB:	CICIS:	STATE:	
PORT HUENEME CA 93043					
EPA-ID: CAT080011489	HWDMS: XX	PCS: CA0004863	CDS: 05162000515	FATES:	
NAME: PG&E CONTRA COSTA POWER PLT	CERCLIS: XX	DOCKET: 09-78-E007	FURS:	FRDS:	
ADDRESS: WILBUR AVE	SIA:	HWCTDB:	CICIS:	STATE:	
ANTIOCH CA 94509					
EPA-ID: CAT080011562	HWDMS: XX	PCS: CA0005622	CDS: 05330000529	FATES:	
NAME: PG&E HUMBOLDT BAY POWER PLANT	CERCLIS:	DOCKET: 09-78-E007	FURS:	FRDS:	
ADDRESS: KING SALMON ROAD	SIA:	HWCTDB:	CICIS:	STATE:	
EUREKA CA 95501					
EPA-ID: CAT080011570	HWDMS: XX	PCS: CA0005649	CDS: 05688050001	FATES:	
NAME: PG&E HUNTERS POINT POWER PLANT	CERCLIS:	DOCKET: 09-78-E007	FURS:	FRDS:	
ADDRESS: 1090 EVANS AVENUE	SIA:	HWCTDB:	CICIS:	STATE:	
SAN FRANCISCO CA 94124					
EPA-ID: CAT080011646	HWDMS: XX	PCS: CA0003743	CDS: 05706000007	FATES:	
NAME: PG&E MORRO BAY POWER PLANT	CERCLIS:	DOCKET: 09-78-E007	FURS:	FRDS:	
ADDRESS: 1290 EMBARCADERO ROAD	SIA:	HWCTDB:	CICIS:	STATE:	
MORRO BAY CA 93442					
EPA-ID: CAT000624916	HWDMS: XX	PCS:	CDS: 05420000984	FATES:	
NAME: OWENS-ILLINOIS INC LIBBEY PLT	CERCLIS:	DOCKET: 09-00-E074	FURS:	FRDS:	
ADDRESS: 200 RANCH RD	SIA:	HWCTDB:	CICIS: 001607J	STATE:	
CITY OF INDUSTRY CA 91744					
EPA-ID: CA9170027271	HWDMS: XX	PCS: CA0058700	CDS: 05850000028	FATES:	
NAME: PACIFIC MISSILE TEST CENTER	CERCLIS: XX	DOCKET: 09-00-E076	FURS:	FRDS:	
ADDRESS: PACIFIC MISSILE TEST CTR	SIA:	HWCTDB:	CICIS:	STATE:	
POINT MUGU CA 93042					
EPA-ID: CAD008371098	HWDMS: XX	PCS: CA0056056	CDS: 05420000029	FATES:	
NAME: PACIFIC OASIS	CERCLIS:	DOCKET: 09-00-E028	FURS:	FRDS:	
ADDRESS: 14708 DOWNEY AVE	SIA:	HWCTDB:	CICIS: 006992R	STATE:	
PARAMOUNT CA 90723					

HWDMS : OSW (SOLID WASTE)	PCS : OWEP (WATER ENF & PERMITS)	CDS : OAR (AIR & RADIATION)	FATES : OPTS (PEST & TOXIC SUBS)
CERCLIS : SUPERFUND	DOCKET : OECM (ENF & COMPL MONITOR)	FURS : OOW (DRINKING WATER)	FRDS : FED UNDERGR INJECT CNT'L
SIA : SURFACE IMPOUNDMENT	HWCTDB : HAZ WASTE CNT'L TECH	CICIS : OTS (TOXIC SUBS INVEN)	STATE : STATE PROGRAM OFFICES

EPA-ID	NAME	ADDRESS			HWDMS	PCS	CDS	FATES	CERCLIS	DOCKET	FURS	FRDS	SIA	HWCTDB	CICIS	STATE
DC9470090003	FT LINCOLN BARREL SI	BARNEY DR NE	WASHINGTON	DC 20018					X	X						X
DC0470000001	GSA - CENTRAL HEATIN	325 12TH ST SW	WASHINGTON	DC 20024			X			X						X
DC9470000002	GSA WEST HEATING PLA	7TH & D STS SW	WASHINGTON	DC 20407		X	X			X						X
DC8170024311	NAVAL RESEARCH LABOR	4555 OVERLOOK AVE	WASHINGTON	DC 20375	X		X		X	X						X
WVD004319539	WHEELING-PITTSBURGH	RTE 2	FOLLANSBEE	WV 26037	X	X	X		X	X					X	
WVD004319596	WHEELING-PITTSBURGH	8TH AND MCMETCHEN	BENWOOD	WV 26031		X	X			X					X	
WVD0C5004130	PENNZOIL CO ELK REFI	RTE 119	FALLING ROCK	WV 25079	X	X	X		X	X					X	
WVD004336343	PPG INDUSTRIES-NATRI	ST RTE 2	NATRIUM	WV 26155	X	X	X	X	X	X					X	
WVD004337135	QUAKER STATE OIL REF	201 BARKWILL ST	SAINT MARYS	WV 26170	X	X	X		X	X					X	
WVD057634776	QUAKER STATE OIL REF	2 MI S STE RTE 2	NEWELL	WV 26050	X	X	X		X	X					X	
WVD095324059	MONONGAHELA POWER CO	ROUTE 20	HAYWOOD	WV 26366	X	X	X			X					X	
WVD980555007	MONONGAHELA POWER CO	STATE ROUTE 53	MAIDSVILLE	WV 26541	X	X	X			X					X	
WVD000068908	NATIONAL STEEL CORP	WV RTE 2	WEIRTON	WV 26062	X	X				X						X
WVD004336798	NATIONAL STEEL RESEA	350 THREE SPRINGS RD OUTFALL B	WEIRTON	WV 26062	X	X	X		X	X					X	
WVD004336749	KOPPERS CO INC	RIVER RD OFF OF STATE RTE 2	FOLLANSBEE	WV 26037	X	X	X	X	X	X					X	
WVD003075645	MARTIN MARIETTA CEME	S QUEEN ST EXTENDED	MARTINSBURG	WV 25401			X			X					X	
WVD053150587	MONONGAHELA POWER CO	STATE ROUTE 26	ALBRIGHT	WV 26519	X	X	X			X					X	
WVD072178262	MONONGAHELA POWER CO	JACKSON ST	RIVESVILLE	WV 26588	X	X	X			X					X	
WVD005005079	FMC CORP - SPECIALIT	MAC CORKLE AVE SW/RHODES ST	S CHARLESTON	WV 25303	X	X	X	X	X	X				X	X	
WVD005003017	HOWES LEATHER CO DUR	RT 250	FRANK	WV 24937	X	X				X					X	

HWDMS : OSW (SOLID WASTE) PCS : OWEP (WATER ENF & PERMITS) CDS : OAR (AIR & RADIATION) FATES : OPTS (PEST & TOXIC SUBS)
CERCLIS : SUPERFUND DOCKET : OECM (ENF & COMPL MONITOR) FURS : OOW (DRINKING WATER) FRDS : FED UNDERGR INJECT CNT'L
SIA : SURFACE IMPOUNDMENT HWCTDB : HAZ WASTE CNT'L TECH CICIS : OTS (TOXIC SUBS INVEN) STATE : STATE PROGRAM OFFICES

REGION	EPA-ID	FACILITY NAME	ADDRESS	CITY	ZIP	LAT	LONGITUDE
03	PAD073130049	INDIANA UNIVERSTY OF PENNSYLVA	PURCHASING OFFICE	INDIANA	15705	405354	0781318
03	PAD096266499	ITT GRINNELL CORP	1411 LANCASTER AVE	COLUMBIA	17512	400154	0763000
03	PAD004397410	J & L STEEL - PITTSBURGH WORKS	2709 E CARLSON ST	PITTSBURGH	15203	402530	0795715
03	PAD004322343	JESSOP STEEL CO	500 GREEN ST	WASHINGTON	15301	401012	0801454
03	PAD069048585	KAISER REFRACTORIES	CHEMICAL RD	PLYMOUTH MEETING	19462	400600	0751636
03	PAD088810239	KEYSTONE COKE CO	442 RIVER RD	SWEDELAND	19401	400736	0752106
03	PAD077478964	KOPPERS CO INC	FT OF E AVE	ERIE	16512	420835	0800403
03	PAD041420159	LANCASTER VALITE INC	MANHEIM/FRUITVILLE PIKES	LANCASTER	17601	400600	0761824
03	PAD001467955	LOEWENGART & COMPANY	209 OREGON ST	MERCERSBURG	17236	394936	0775412
03	PAD002326908	LUKENS STEEL CO	50 S FIRST ST	COATESVILLE	19320	395830	0754920
03	PAD004321576	MCCREARY TIRE & RUBBER CO	1600 WASHINGTON AVE	INDIANA	15701	403724	0790918
03	PAD003009156	MEDUSA CEMENT CO YORK PLT	HOKE MILL RD & LEMON ST	YORK	17404	395712	0764606
03	PAD000766022	METROPOLITAN EDISON CO-TITUS S	RTE 724	READING	19640	401200	0764354
03	PAD004835146	MILL SERVICE INC YUKON PLT	RD NO 1 CEMETARY LANE	YUKON	15698	401205	0794049
03	PAD030068282	MOLYCORP INC WASHINGTON PLT	CALDWELL & GREEN STS	CANTON	15301	401012	0801632
03	PAD002101418	NATIONAL FORGE CO-IRVINE PLT	RTE 6	IRVINE	16329	415045	0791728
03	PAD004334157	NEVILLE CHEMICAL CO	GRAND & NAVY AVE	PITTSBURGH	15225	403001	0800557
03	PAD048593537	PALMER PRODUCTS INC	LUCON ROAD	SKIPPACK	19474	401336	0752406
03	PAD002346161	PATAPAR SUB OF KVP GROUP	7900 N RADCLIFFE ST	BRISTOL TOWNSHIP	19007	400600	0745100
03	PAD000780742	PENELEC - SEWARD GENERATING ST	LEG RT. 32008	EAST WHEATFIELD TWP		401900	0785000
03	PAD002377703	PENN DYE & FINISHING INC	113 N TULPEHOCKEN ST	PINE GROVE	17963	402315	0762315
03	PAD003403953	PENN STATE UNIVERSITY	UNIVERSITY DRIVE	STATE COLLEGE	16801	404730	0775200
03	PAD000797787	PENNA POWER AND LIGHT CO BRUNN	2 N NINTH ST	YORK	17370	400642	0764242
03	PAD000620013	PENNHURST CENTER	UNOBTAINABLE	SPRING CITY	19475	401048	0753300
03	PAD007909427	PENNSYLVANIA POWER & LIGHT COM	HOLTWOOD SES	HOLTWOOD	17532	394954	0761942
03	PAD098209703	PENNSYLVANIA ELECTRIC CO	HOMER CITY STA	HOMER CITY	15748	403000	0791000
03	PAD049836737	PENNTECH PAPERS INC	100 CENTER ST	JOHNSONBURG	15845	412924	0784036
03	PAD004329835	PENNZOIL ROUSEVILLE REFINERY P	RTE 2 PLT 2 - 2 MAIN ST	ROUSEVILLE	16344	412750	0794122
03	PAD000796276	PHILA ELEC CO-CROMBY GEN STA	TWNSHP LINE & CROMBY RDS	PHOENIXVILLE	19460	400754	0753112
03	PAD000796318	PHILA ELECTRIC EDDYSTONE GENER	1 INDUSTRIAL HWY	EDDYSTONE	19013	395148	0752230
03	PAD004386314	ROCKWELL INTL CORP SUSPENSION	FURNACE ST	NEW CASTLE	16103	410012	0802100
03	PAD000765651	ROESSING BRONZE CO INC	MARS MYOMA ROAD	MARS	16046	404320	0800143
03	PAD000436261	RUETGERS-NEASE CHEMICAL CO.-ST	201 STRUBLE RD	STATE COLLEGE	16801	404922	0774841
03	PAD004353405	SATELLITE ALLOY CORPORATION	BUTLER ST & W PENN PWR RD	SPRINGDALE	15144	403224	0794630
03	PAD002274991	SCOTT PAPER CO	FRONT & MARKET	CHESTER	19013	395042	0752124
03	PAD081621005	SELINSGROVE CENTER COMMWLTH OF	ROUTE 522	SELINSGROVE	17870	404754	0765148
03	PAD001933175	SHARON STEEL CORP	ROEMER BLVD	FARRELL	16121	411242	0803012
03	PAD004337465	SHENANGO INC	200 NEVILLE RD	NEVILLE ISLAND	15225	402939	0800439
03	PAD074955113	SLIPPERY ROCK STATE COLLEGE	UNOBTAINABLE	SLIPPERY ROCK	16057	410400	0800300
03	PAD043742352	SPRINGDALE POWER STATION W PEN	ROUTE 28 BUTLER STREET	SPRINGDALE	15144	403240	0794600
03	PAD004372363	ST JOE ZINC COMPANY	PLEASANT DR & PA RTE 18	POTTER TWNSHIP	15061	404124	0801706
03	PAD010461101	TORRANCE STATE HOSPITAL	TORRANCE STATE HOSPITAL	TORRANCE	15779	402506	0791324
03	PAD072173735	U S STEEL - NATIONAL DUQUESNE	1 LIBRARY PLACE	DUQUESNE	15110	402230	0795032
03	PAD060682606	U S STEEL CORP EDGAR THOMSON W	13TH ST & BRADDOCK AVE	BRADDOCK	15104	402400	0795206
03	PAD000731364	U S STEEL HOMESTEAD WKS S&XONB		SAXONBURG	16056	404506	0794900

DATABASE: NSSD
LIBRARY : FINDDEVL
PROGRAM : FIR130P

U.S. ENVIRONMENTAL PROTECTION AGENCY
FACILITY INDEX SYSTEM (FINDS)
SELECTED FACILITIES REPORT
FOR STATE: CT PROGRAM OFFICES: 02 03 07

DATE: 02/05/88

REGN	EPA-ID	FACILITY NAME : ADDRESS : CITY	STATE:ZIP:CONG DIST:COUNTY	LAT:LONG	FACILITY TYPES	4 PROGRM OFCS SRC ID	SIC (1ST 4)
01	CTD000845214	CONNECTICUT LIGHT & POWER NORW END OF WOODWARD AVENUE SOUTH NORWALK	CT 06856 FAIRFIELD 00	SOURCE: A OWNER: ACCURACY: C OPER: LAT: 417304 INDIAN LONG: 0417304		02 CT0003093 03 07026500142 03 07026540142 07 CT-00-E007	
01	CTD000845248	CONNECTICUT LIGHT & POWER DEVO NAUGATUCK AVENUE MILFORD	CT 06460 NEW HAVEN 03	SOURCE: A OWNER: ACCURACY: B OPER: LAT: 417312 INDIAN LONG: 0417312		02 CT0003107 03 07070500110 07 CT-00-E006	4911 0000 0000 0000
01	CTD001147842	GENERAL DYNAMICS CORP EASTERN POINT ROAD GROTON	CT 06340 NEW LONDON 02	SOURCE: A OWNER: ACCURACY: B OPER: LAT: 417220 INDIAN LONG: 0417220		02 CT0003832 03 07072500039 07 01-00-E014 01 XX	3731 3769 0000 0000
01	CTD001148758	TURNER AND SEYMOUR MFG CO THE 100 LAWTON STREET TORRINGTON	CT 06790 LITCHFIELD 06	SOURCE: A OWNER: ACCURACY: 5 OPER: LAT: 417347 INDIAN LONG: 0417347		03 306038 02 CT0001970 03 07067000061 07 01-00-E038	3429 3471 3469 3496
01	CTD001156009	PERVEL INDUSTRIES INC COMMUNITY AVENUE PLAINFIELD	CT 06374 WINDHAM 02	SOURCE: A OWNER: ACCURACY: OPER: LAT: 417148 INDIAN LONG: 0417148		02 CT0000949 14 1450009 14 145-011 13 0054406	2295 2641 3079 2649
01	CTD001168533	UPJOHN CO THE FINE CHEMICALS D 410 SACKETT POINT ROAD NORTH HAVEN	CT 06473 NEW HAVEN 03	SOURCE: A OWNER: ACCURACY: OPER: LAT: 417222 INDIAN LONG: 0417222		02 CT0001341 13 083225J 03 07070509006 04 01823CT01	2899 2869 2879 2865
01	CTD001169267	DU PONT E I DE NEMOURS 85 MILL PLAIN RD FAIRFIELD	CT 06430 FAIRFIELD 00	SOURCE: A OWNER: ACCURACY: OPER: LAT: 417308 INDIAN LONG: 0417308		02 CT0000418 03 07026500023 07 01-04-E008 01 XX	2824 0493 3069 0000
01	CTD001178284	NATIONAL DIST AND CHEM CO 30 GRAND ST BRIDGEPORT	CT 06604 FAIRFIELD 00	SOURCE: A OWNER: ACCURACY: OPER: LAT: 417309 LONG: 0417309		02 CT0003026 13 0005745 03 07026500189 07 CT-00-E004	0000 0000 0000 0000