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AFS User's Guide

VOLUME AF1

VERSION 9.1

AFS DATA DICTIONARY

U.S. Environmental Protection Agency
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06/09	Added Attainment/Non-attainment values: B,C,D,E,F,Z & updated some code descriptions	A-21 thru A-24
06/09	Added 32 Historic CMS fields: HD08, HD09, HD10, HD11,	

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06/09	Added new TIP(Tribal Implementation Plan) Air Program & added codes and descriptions for air programs F, M & V	A-6
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1.0 INTRODUCTION

This volume is the Data Dictionary for AFS, which is the facility database of the Air Facility System (AFS). The AFS Data Dictionary is one of five user guides associated with AFS, which in turn are part of the multiple volume AFS User Guide Documentation. The AFS user guides are as follows:

AF1	AFS Data Dictionary
AF2	AFS Data Coding
AF3	AFS Data Storage
AF4	AFS Retrievals of Data
AF5	AFS Ad Hoc Retrievals

1.1 Purpose of This Volume

AF1 provides information about each of the data elements maintained in AFS, in order that users of AFS and its data can readily identify important attributes necessary for the understanding and application of AFS data. The AFS Data Dictionary provides the name and definition for each of the data elements maintained in AFS, as well as the following additional information:

FORMAT	Indicates that the data element contains numeric, alphabetic, or alphanumeric characters
LENGTH	Defines the maximum number of characters available for a data element. For example, a length of '6.0' indicates a data element that is six characters in length; a length of '6.3' indicates a data element that is nine characters in length, with a fixed decimal after the sixth character from the left
SECURITY	Identifies any security control effecting the use of the data element, including data elements defined or denoted sensitive, available to EPA headquarters personnel only, or available for update only during certain periods during the year
MANDATORY	Identifies if input of the data element is mandatory for completing a record
REPORT ACRONYM	Defines all report acronyms associated with the data element, as maintained on different AFS files or records
UPDATE SCREEN	Identifies the update screen(s), by screen number, on which the data element appears

BROWSE SCREEN	Identifies the browse screen(s), by screen number, on which the data element appears
TYPE	Identifies the batch transaction type(s), by transaction type number, on which the data element appears
CARD SEQUENCE	Identifies the batch transaction(s) sequence number on which the data element appears
COLUMNS	Defines the batch transaction column number(s) in which the data element appears
FILE	Identifies the AFS file on which the data element is maintained
VALID VALUES	Defines the values that are valid for the data element, including value ranges, codes, and references to AFS tables on which all system-validated values are maintained

1.2 Organization of This Volume

In addition to this introduction, the AFS Data Dictionary consists of a table of contents, and the data element definitions, including the attributes described above. Each data element and its attributes are presented on a separate page.

In most cases, data elements are presented in alphabetical order based on data element name. Exceptions to this occur when data elements share a common grouping, and are more usefully identified first by the common group name and then by the specific data element name. An example of this ordering can be seen in the various data elements that share the grouping 'Emissions Method Code'. All of the data elements sharing this group, such as Estimated Emissions Method Code, Measured Emissions Method Code, etc., appear in the 'E' section of the data dictionary under the common grouping 'Emissions Method Code', and are then presented alphabetically by data element name within the group. Common grouping names appear in the table of contents in bold, with the associated data element names listed under the grouping name. As an additional aid for locating a data element, data elements that appear under common grouping names are also listed alphabetically in the table of contents by the individual data element name. In the example cited above, 'Measured Emissions Method Code' can be found in the table of contents under both 'Emissions Method Code' and 'Measured Emissions Method Code', which in both cases will refer the user to the same page number.

1.3 Year 2000 - Guidelines for Dates in AFS

A new EPA date standard has been adopted for data processing applications which requires that all EPA systems be Year 2000 compliant by providing for a 4 digit year numeric representation of dates as CCYYMMDD. Modifying AFS solely to be compliant with the new EPA date standard is not cost-effective at this time. The re-engineered AFS will adhere to the new EPA date standard. In the interim, a simpler solution has been implemented to resolve the Year 2000 problem in AFS. AFS will retain its current 2 digit year externally (in online screens, retrievals, batch transaction formats, etc...) but internally recognize the century to provide the proper date computation and sorting. The AFS system will apply the following rule when evaluating years:

> If the 2 digit year is greater than 50, assume the century is 19, otherwise, assume the century is 20. This is referred to as the '50' rule.

The '50' rule is applied to all 2 digit year dates discussed in this manual.

2.0 DATA ELEMENTS

DATA ELEMENT NAME: ACTION (EVENT) DATA ELEMENT 1

DESCRIPTION .... : OPTIONAL USER DEFINED FIELD PROVIDED ON THE EVENT TRACKING ACTIONS SCREEN (353) FOR AGENCY REPRESENTATIVES TO MAINTAIN INFORMATION THAT RELATES TO A PERMIT EVENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40 - INTERACTIVE
21 - BATCH
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAD1	353	554	A8	5	59-79	EVENT TRACKING ACTION

VALID VALUES ... :

USERS MAY ENTER UP TO 40 CHARACTERS (UP TO 21 CHARACTERS IN BATCH).

DATA ELEMENT NAME: ACTION (EVENT) DATA ELEMENT 2

DESCRIPTION .... : OPTIONAL USER DEFINED FIELD PROVIDED ON THE EVENT TRACKING ACTIONS SCREEN (353) FOR AGENCY REPRESENTATIVES TO MAINTAIN INFORMATION THAT RELATES TO A PERMIT EVENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40 - INTERACTIVE
21 - BATCH
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAD2	353	554	A8	6	59-79	EVENT TRACKING ACTION

VALID VALUES ... :

USERS MAY ENTER UP TO 40 CHARACTERS (UP TO 21 CHARACTERS IN BATCH).

DATA ELEMENT NAME: ACTION (EVENT) DATA ELEMENT 3

DESCRIPTION .... : OPTIONAL USER DEFINED FIELD PROVIDED ON THE EVENT TRACKING ACTIONS SCREEN (353) FOR AGENCY REPRESENTATIVES TO MAINTAIN INFORMATION THAT RELATES TO A PERMIT EVENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40 - INTERACTIVE
21 - BATCH
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAD2	353	554	A8	7	59-79	EVENT TRACKING ACTION

VALID VALUES ... :

USERS MAY ENTER UP TO 40 CHARACTERS (UP TO 21 CHARACTERS IN BATCH).

ACTION DESCRIPTION

DATA ELEMENT NAME: ACTION DESCRIPTION

DESCRIPTION .... : AN OPTIONAL FIELD USED ONLY WHEN THE ACTION TYPE IS "00" OR DOES NOT CORRESPOND TO AN ACTION TYPE DEFINED ON THE AFS ACTION TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACD1	306	507	16	1	28-42	ACTION PLANT
ACD3	336	537	31	1	30-44	ACTION POINT

VALID VALUES ... :

FOR OPTIONAL FIELD - ANY

ACTION DESCRIPTION IS GENERATED FOR ALL ACTION TYPES DEFINED ON THE AFS ACTION TABLE.

ACTION DESCRIPTION

DATA ELEMENT NAME: PERMIT ACTION (EVENT) DESCRIPTION

DESCRIPTION .... : THE PERMIT ACTION DESCRIPTION REPRESENTS A DEFINITION OF A PERMIT ACTION TYPE CODE VALUE. THE PERMIT ACTION DESCRIPTION IS NORMALLY DERIVED FROM THE PERMIT ACTION TYPES MAINTAINED ON THE PERMIT EVENT TRACKING EPA ACTION TABLE. HOWEVER, IF USERS ENTER A PERMIT ACTION TYPE OF "00" THEY MAY PROVIDE THEIR OWN ACTION DESCRIPTION DEFINITION ON THE EVENT TRACKING ACTIONS SCREEN (353). ALSO, PERMIT EVENTS WITH A PERMIT ACTION TYPE OF '00' CAN BE ENTERED ONLY FOR PRIVATE PERMITS OR NON-TITLE V APPLICATIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50 - INTERACTIVE
21 - BATCH
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PADL	353	554	A8	4	59-79	EVENT TRACKING ACTION

VALID VALUES ... :

IF THE PERMIT ACTION TYPE DATA ELEMENT HAS A VALUE OF '00', THEN USERS MAY ENTER UP TO 50 CHARACTERS (21 CHARACTERS IN BATCH). IF THE PERMIT ACTION TYPE DATA ELEMENT HAS A VALUE OTHER THAN '00', THEN USERS ARE NOT ALLOWED TO ENTER DATA INTO THE PERMIT ACTION DESCRIPTION DATA ELEMENT.

ACTION DESCRIPTION

DATA ELEMENT NAME: ACTION DESCRIPTION (LONG)

DESCRIPTION .... : A FIFTY-CHARACTER ACTION DESCRIPTION GENERATED FROM DEFINED ACTION TYPES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ADL1						ACTION PLANT
ADL3						ACTION POINT

FOR NATIONAL ACTION DESCRIPTION (LONG):

ADN1	ACTION PLANT
ADN3	ACTION POINT

FOR NATIONAL ACTION DESCRIPTION (SHORT):

ADS1	ACTION PLANT
ADS3	ACTION POINT

VALID VALUES ... :

THE ACTION TYPE LONG DESCRIPTION IS GENERATED FOR ACTION TYPES MAINTAINED ON THE AFS ACTION TABLE.

ACTION NUMBER

DATA ELEMENT NAME: ACTION NUMBER

DESCRIPTION .... : A NUMERIC FIELD USED TO UNIQUELY IDENTIFY AN ACTION RECORD. IT'S 5-DIGITS ON THE ACTION PLANT FILE AND THREE-DIGITS ON THE ACTION POINT FILE.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0 (ACTION PLANT); 3.0 (ACTION POINT)
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES (FOR PLANT AND POINT ACTION)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ANU1	306	507	16	1-2	14-18	ACTION PLANT
ANU3	336	537	36	1-2	18-20	ACTION POINT
CAN1	307	508	17	1-4	16-20	COMMENT PLANT
CAN3	337	538	37	1-4	20-22	COMMENT POINT

VALID VALUES ... :

ACTION PLANT- NUMERIC VALUES BETWEEN 00001 AND 99999; INPUT VALUES OF 99999 WILL GENERATE THE NEXT AVAILABLE SEQUENTIAL ACTION NUMBER.

ACTION POINT- NUMERIC VALUES BETWEEN 001 AND 999; INPUT VALUES OF 999 WILL GENERATE THE NEXT AVAILABLE SEQUENTIAL ACTION NUMBER.

ACTION NUMBER

DATA ELEMENT NAME: PERMIT ACTION (EVENT) NUMBER

DESCRIPTION .... : USER DEFINED NUMBER TO IDENTIFY PERMIT EVENT ON THE EVENT TRACKING ACTIONS SCREEN (353). BY ENTERING '999' USERS CAN HAVE AFS ASSIGN THE NEXT AVAILABLE NUMBER. THE COMBINATION OF STATE, COUNTY, PLANT, APPLICATION ID OR PERMIT ID, PERMIT ACTION TYPE AND PERMIT ACTION NUMBER UNIQUELY IDENTIFIES AN EVENT IN AFS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO (1) ADD A PERMIT EVENT THAT TRACKS THE REVIEW AND APPROVAL OF A PERMIT, AND (2) ADD AN EVENT FOR AN ISSUED PERMIT.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PACN	353	554	A8	1-8	56-58	EVENT TRACKING ACTION
	365		C1	1-9	56-58	EVENT TRACKING ACTION COMMENT

VALID VALUES ... :

INTEGER VALUES BETWEEN 000 - 999

HIGHEST EPA ACTION NUMBER

DATA ELEMENT NAME: HIGHEST EPA ACTION NUMBER

DESCRIPTION .... : A FIVE-DIGIT NUMBER USED TO IDENTIFY THE HIGHEST ACTION NUMBER GREATER IN THE 90,000 RANGE ...COMMONLY REFERRED TO AS THE EPA ACTION NUMBER RANGE. THIS IS A GENERATED FIELD AND AVAILABLE ONLY FOR PLANT LEVEL ACTIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HEAN		509				PLANT SUMMARY

VALID VALUES ... :

HIGHEST EPA ACTION NUMBER

DATA ELEMENT NAME: HIGHEST STATE ACTION NUMBER

DESCRIPTION .... : A FIVE-DIGIT NUMBER USED TO IDENTIFY THE HIGHEST ACTION NUMBER LESS THAN 90000...COMMONLY REFERRED TO AS THE STATE ACTION NUMBER RANGE. THIS IS A GENERATED FIELD AND AVAILABLE ONLY FOR PLANT LEVEL ACTIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HSAN		509				PLANT SUMMARY

VALID VALUES ... :

HIGHEST ACTION NUMBER

DATA ELEMENT NAME: HIGHEST ACTION NUMBER

DESCRIPTION .... : A FIVE-DIGIT NUMBER USED TO IDENTIFY THE HIGHEST ACTION NUMBER ON ACTION PLANT. THIS IS A GENERATED FIELD AND AVAILABLE ONLY FOR PLANT LEVEL ACTIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HACN		509				PLANT SUMMARY

VALID VALUES ... :

RIGHT-MOST 3 DIGITS OF ACTION NUMBER

DATA ELEMENT NAME: RIGHT-MOST 3-DIGITS OF ACTION NUMBER

DESCRIPTION .... : RIGHT-MOST 3 DIGITS OF ACTION NUMBER. THIS IS A GENERATED FIELD AND AVAILABLE ONLY FOR PLANT LEVEL ACTIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
R3AC						ACTION PLANT

VALID VALUES ... :

ACTION TYPE

DATA ELEMENT NAME: ACTION TYPE

DESCRIPTION .... : A TWO-CHARACTER CODE IDENTIFYING A COMPLIANCE ACTIVITY. TWO CATEGORIES OF ACTION TYPES EXIST: NATIONAL ACTION TYPES, WHICH ARE USED TO RETRIEVE SIMILAR COMPLIANCE ACTIVITIES IDENTIFIED BY EPA REGIONS USING REGION-SPECIFIC ACTION TYPE CODES; AND REGIONAL ACTION TYPES, WHICH ARE THE REGION-SPECIFIC CODES USED TO IDENTIFY A COMPLIANCE ACTIVITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : PROSPECTIVE AND ENFORCEMENT ACTIONS ARE ENFORCEMENT SENSITIVE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ATP1	306	507	16	1	25-26	ACTION PLANT
ATP3	336	537	36	1	27-28	ACTION POINT

FOR NATIONAL ACTION TYPES:

ANT1	507	ACTION PLANT
ANT3	537	ACTION POINT

VALID VALUES ... :

THE ACTION TYPE MUST EXIST ON THE AFS ACTION TABLE.

SOME ACTION TYPES HAVE BEEN FLAGGED AS OBSOLETE ON THE AFS ACTION TABLE. A NEW ACTION RECORD CANNOT BE ADDED WITH AN OBSOLETE ACTION TYPE. ALL FIELDS ON EXISTING RECORDS WITH OBSOLETE ACTION TYPES CAN BE CHANGED, INCLUDING CHANGING AN OBSOLETE ACTION TYPE TO A NON-OBSOLETE ACTION TYPE. AN EXISTING ACTION TYPE CANNOT BE CHANGED TO AN OBSOLETE ACTION TYPE. ACTIONS WITH OBSOLETE ACTION TYPES CAN BE BROWSED AND RETRIEVED.

SOME ACTION TYPES ASSOCIATED WITH CERTIFICATION RECEIVED (STATE OR FEDERAL) HAVE BEEN FLAGGED AS NON-ENFORCEMENT SENSITIVE ON THE AFS ACTION TABLE, REGARDLESS OF THE DATE SCHEDULED ASSOCIATED WITH THE ACTION.

ACTION TYPE

DATA ELEMENT NAME: MACT STANDARDS ACTION TYPE

DESCRIPTION .... : A CODE IDENTIFYING AN ACTIVITY RELATING TO A MACT CATEGORY. VALID ACTIONS ASSOCIATED WITH A MACT CATEGORY INCLUDE: A CASE-BY-CASE DETERMINATION IS PERFORMED, A MACT STANDARD IS PROPOSED, AND A MACT STANDARD IS PROMULGATED.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT STANDARDS TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES, REQUIRED TO ADD A MACT STANDARDS RECORD.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

THE LIST OF VALID MACT STANDARDS ACTION TYPE VALUES IS MAINTAINED ON THE GEO-COMMON DESCRIPTION TABLE.

ACTION TYPE

DATA ELEMENT NAME: PERMIT ACTION (EVENT) TYPE

DESCRIPTION .... : A CODE IDENTIFYING A PERMITTING RELATED ACTIVITY. THE LIST OF VALID PERMIT ACTION TYPES IS MAINTAINED ON THE PERMIT EVENT TRACKING EPA ACTION TABLE FILE AND STATE ACTION TABLE FILE. THIS CODE IS ENTERED FOR A PERMIT EVENT ON THE EVENT TRACKING ACTIONS SCREEN (353). AS AN OPTION TO USING THE CODES MAINTAINED ON THE TABLES, USERS MAY ENTER A PERMIT ACTION TYPE OF "00" AND MAY PROVIDE THEIR OWN ACTION DESCRIPTION DEFINITION. EVENTS WITH A PERMIT ACTION TYPE OF '00' CAN BE ENTERED ONLY FOR PRIVATE PERMITS OR NON-TITLE V APPLICATIONS.

TO ISSUE A TITLE V PERMIT, CERTAIN EVENTS MUST BE REPORTED TO EPA. ONCE THE PERMIT IS ISSUED, THESE EVENTS CAN NOT BE DELETED FROM THE DATA BASE (UNLESS THE ENTIRE PERMIT IS DELETED). THE LIST OF EVENTS THAT MUST BE REPORTED TO EPA IS CONTAINED IN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : ACTION TYPES MAY BE DENOTED STATE SENSITIVE ON THE PERMIT EVENT TRACKING EPA ACTION TABLE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ADD A PERMIT ACTION (EVENT) RECORD.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PATY ACTION	353	554	A8	1-8	54-55	EVENT TRACKING
	365		C1	1-9	54-55	EVENT TRACKING ACTION COMMENT

VALID VALUES ... :

THE LIST OF VALID PERMIT ACTION TYPE VALUES IS MAINTAINED ON THE AFS PERMIT EVENT TRACKING EPA ACTION TABLE AND STATE ACTION TABLE. THE PERMIT ACTION TYPE OF "00" ALLOWS THE USER TO PROVIDE ACTION DESCRIPTION DATA.

DATA ELEMENT NAME: ACTION TYPE CATEGORY

DESCRIPTION .... : IDENTIFIES A GENERAL CATEGORY TO WHICH A PARTICULAR ACTION BELONGS; ENGINEERING, ENFORCEMENT OR INSPECTION. ACTION TYPE CATEGORIES ARE ASSIGNED BY THE USER, AND ARE NOT EDIT-CHECKED BY AFS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ATC1	306	507	16	1	27	ACTION PLANT
ATC3	336	537	36	1	29	ACTION POINT

VALID VALUES ... :

E - ENGINEERING (i.e., STACK TEST PERFORMED)
F - ENFORCEMENT (i.e., NOTICE OF VIOLATION ISSUED)
I - INSPECTION (i.e., STATE INSPECTION)

DATA ELEMENT NAME: AFS PLANT ID

DESCRIPTION .... : A FIFTEEN-CHARACTER PLANT IDENTIFIER REQUIRED TO ENTER PERMIT INFORMATION FOR PLANTS. IT MUST BE UNIQUE WITHIN A COUNTY AND REQUIRES THE FIPS STATE AND COUNTY CODES TO UNIQUELY IDENTIFY A PLANT IN AFS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ENTER PLANT DATA. THIS DATA ELEMENT CAN BE LEFT BLANK WHEN TITLE V DATA FOR A GENERAL PERMIT IS BEING ENTERED.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAFS	000					TABLE PLANT
	353	554	A8	1-8	6-20	EVENT TRACKING
ACTION						
	350	550	A1	1-5	6-20	APPLICATION
	365		C1	1-9	6-20	EVENT TRACKING ACTION COMMENT
	364		B9	1-4	6-20	PLANT PERMIT COMMENT
		551				PERMIT
	360	553	A7	1	6-20	ASSOCIATIONS

VALID VALUES ... :

USERS MAY ENTER UP TO 15 CHARACTERS.

DATA ELEMENT NAME: AGENCY ACCESS

DESCRIPTION .... : THREE ONE-CHARACTER CODES ASSIGNED TO EACH PERMIT ACTION TYPE ON THE PERMIT EVENT TRACKING EPA ACTION TABLE IDENTIFYING THE AGENCY(S) AUTHORIZED TO CREATE A SPECIFIC PERMIT EVENT. IF MORE THAN ONE AGENCY IS LISTED, AUTHORIZATION IS ONLY REQUIRED FOR ONE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

E - EPA
D - DESIGNATED PERMITTING AUTHORITY
A - ANY PERMITTING AUTHORITY

DATA ELEMENT NAME: AGENCY NOTIFIED REQUIRED

DESCRIPTION .... : A ONE-CHARACTER CODE THAT IS ENTERED ON THE PERMIT EVENT TRACKING EPA ACTION TABLE FOR EACH PERMIT ACTION TYPE TO INDICATE IF AN AGENCY MUST BE NOTIFIED OF AN EVENT RELATING TO THE REVIEW AND APPROVAL OF A PERMIT. IF THE ENTRY IS 'Y', AN ADDITIONAL SCREEN IS DISPLAYED AFTER THE EVENT TRACKING ACTIONS SCREEN (353) TO ENTER THE CODES TO IDENTIFY THE NOTIFIED AGENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: AGENCY CODE

DESCRIPTION .... : AGENCY CODE REPRESENTS A PERMITTING AUTHORITY. THIS AUTHORITY REPRESENTS AN EPA, STATE, OR LOCAL CONTROL REGION AGENCY.

WHICH PERMITTING AUTHORITY IS REFERENCED IS DETERMINED BY A COMBINATION OF STATE CODE AND LOCAL CONTROL REGION, OR, WHERE EPA IS THE PERMITTING AGENCY, THE EPA CODE ALONE (IE STATE & LOCAL FIELDS ARE BLANK.)

FOR PERMIT EVENTS NOT PERFORMED BY THE DESIGNATED PERMITTING AUTHORITY, AGENCY STATE AND LOCAL CONTROL REGION INDICATE THE AGENCY OWNING (ENTERING) THE EVENT. THIS DATA ELEMENT IS ALSO USED TO INDICATE THE AGENCY OWNING PLANT PERMIT COMMENTS AND EVENT TRACKING ACTION COMMENTS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : EPA - 2
STATE - 4 (STATE & LOCAL BLANK)
LOCAL CONTROL REGION - 4 (STATE AND LOCAL)
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

EPA AGENCY:

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PESL ACTION	353	554	A8	1	59-60	EVENT TRACKING
	364		B9	1	42-43	PLANT PERMIT COMMENT
	365		C1	1	62-63	EVENT TRACKING ACTION COMMENT

STATE AGENCY:

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PESL ACTION	353	554	A8	1	61-62	EVENT TRACKING
	364		B9	1	44-45	PLANT PERMIT COMMENT
	365		C1	1	64-65	EVENT TRACKING ACTION COMMENT

DATA ELEMENT NAME: AGENCY CODE (CONT.)

LOCAL CONTROL REGION AGENCY:

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PESL ACTION	353	554	A8	1	63-64	EVENT TRACKING
	364		B9	1	46-47	PLANT PERMIT COMMENT
	365		C1	1	66-67	EVENT TRACKING ACTION COMMENT

VALID VALUES ... :

THE LISTS OF VALID EPA, STATE, AND LOCAL CONTROL REGION AGENCY CODE VALUES ARE MAINTAINED ON THE GEOCOMMON PERMIT AGENCY TABLE.

DATA ELEMENT NAME: AGENCY NAME

DESCRIPTION .... : A SIXTY CHARACTER NAME FOR A PERMITTING AUTHORITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A (GENERATED BASED ON AGENCY CODE)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PANM						EVENT TRACKING
ACTION						

VALID VALUES ... :

THE LISTS OF VALID EPA, STATE, AND LOCAL CONTROL REGION AGENCY CODE AND NAME VALUES ARE MAINTAINED ON THE GEOCOMMON PERMIT AGENCY TABLE. A COMBINATION OF AGENCY STATE CODE AND LOCAL CONTROL REGION SPECIFIES A PERMIT AGENCY, OR WHERE EPA IS THE PERMITTING AGENCY, THE EPA CODE ALONE SPECIFIES A PERMIT AGENCY.

DATA ELEMENT NAME: AGENCY NOTIFIED CODE

DESCRIPTION .... : AGENCY CODE REPRESENTS A PERMITTING AUTHORITY. THIS AUTHORITY REPRESENTS A NOTIFIED EPA, STATE, OR LOCAL CONTROL REGION AGENCY.

WHICH PERMITTING AUTHORITY IS NOTIFIED IS DETERMINED BY A COMBINATION OF STATE CODE AND LOCAL CONTROL REGION, OR WHERE EPA IS THE PERMITTING AGENCY, THE EPA CODE ALONE (IE STATE & LOCAL FIELDS ARE BLANK.)

AGENCY NOTIFIED IS USED TO IDENTIFY A PERMITTING AUTHORITY THAT WAS THE NOTIFIED AGENCY REFERENCED IN CERTAIN PERMIT ACTION TYPES. IF LOCAL CONTROL REGION NOTIFIED IS BLANK, THEN THE PERMITTING AUTHORITY IS A STATE AGENCY.

FOR THOSE PERMIT ACTION TYPES THAT REQUIRE A NOTIFIED AGENCY, AN UPDATE SCREEN WILL BE DISPLAYED FOR ON-LINE USERS TO ENTER DATA. THE LIST OF PERMIT ACTION TYPES THAT REQUIRE A NOTIFIED AGENCY IS CONTAINED IN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

EPA AGENCY:

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NESL ACTION	353	554	A8	8	59-60	EVENT TRACKING

STATE AGENCY:

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NESL ACTION	353	554	A8	8	61-62	EVENT TRACKING

DATA ELEMENT NAME: AGENCY NOTIFIED CODE (CONT.)

LOCAL CONTROL REGION AGENCY:

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NESL ACTION	353	554	A8	8	63-64	EVENT TRACKING

VALID VALUES ... :

THE LIST OF VALID AGENCY STATE NOTIFIED CODE VALUES IS MAINTAINED ON THE GEOCOMMON PERMIT AGENCY TABLE.

DATA ELEMENT NAME: AGENCY NOTIFIED NAME

DESCRIPTION .... : A SIXTY CHARACTER NAME FOR A NOTIFIED PERMITTING AUTHORITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A (GENERATED FROM AGENCY NOTIFIED CODE)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PNSN ACTION		554				EVENT TRACKING

VALID VALUES ... :

THE LISTS OF VALID EPA, STATE, AND LOCAL CONTROL REGION AGENCY NOTIFIED CODE AND NAME VALUES ARE MAINTAINED ON THE GEOCOMMON PERMIT AGENCY TABLE. A NOTIFIED AGENCY IS IDENTIFIED BY THE EPA NOTIFIED CODE, OR A COMBINATION OF AGENCY STATE NOTIFIED CODE AND LOCAL CONTROL REGION NOTIFIED CODE.

DATA ELEMENT NAME: AIR PROGRAM CODE

DESCRIPTION .... : A ONE-CHARACTER CODE USED TO IDENTIFY:

1) THE REGULATORY AIR PROGRAM(S) A PLANT OR POINT IS SUBJECT TO.

2) THE REGULATORY AIR PROGRAM(S) AUTHORIZING AND ASSOCIATED WITH AN ACTION TAKEN BY A LOCAL, STATE OR FEDERAL REGULATORY AGENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APC1	302	502	12	1	14	AIR PGM PLANT
	303	503	13	1	14	AIR PGM POLLUTANT
ACS1	306	507	16	1	19-24	ACTION PLANT
APC3	332	532	32	1	18	AIR PROGRAM POINT
ACSP	334	535	34	1	34-39	CONT. EMIS EER
ACS3	336	537	36	1	21-26	ACTION POINT
APH1		504				HISTORY PLANT
APH3		533				POINT HISTORY

VALID VALUES ... :

A - ACID PRECIPITATION
F - FEDERALLY ENFORCEABLE STATE OPERATING PERMIT - NON TITLE V (FESOP)
I - NATIVE AMERICAN
M - MACT (SECTION 63 NESHAPS)
T - TIP (TRIBAL IMPLEMENTATION PLAN)
V - TITLE V PERMITS
0 - SIP SOURCE
1 - SIP SOURCE UNDER FEDERAL JURISDICTION
3 - NON-FEDERALLY REPORTABLE SOURCE
4 - CFC TRACKING
6 - PSD
7 - NSR
8 - NESHAP
9 - NSPS

DATA ELEMENT NAME: AIR PROGRAM DESCRIPTION

DESCRIPTION .... : A TWENTY FIVE-CHARACTER AIR PROGRAM DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APD1		502				AIR PGM PLANT
ADC1						ACTION PLANT
APD3		532				AIR PROGRAM POINT
APDE						CONT EMIS EER
ADC3						ACTION POINT

VALID VALUES ... :

THE AIR PROGRAM DESCRIPTION IS GENERATED FROM THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: AIR PROGRAM STATUS

DESCRIPTION .... : REPRESENTS THE OPERATIONAL CONDITION OF A PLANT OR POINT ASSOCIATED WITH A GIVEN AIR PROGRAM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AST1	302	502	12	1	15	AIR PGM PLANT
AST3	332	532	32	1	21	AIR PROGRAM POINT

VALID VALUES ... :

O - OPERATING
P - PLANNED (HAS APPLIED FOR A CONSTRUCTION PERMIT)
C - UNDER CONSTRUCTION
T - TEMPORARILY CLOSED
X - PERMANENTLY CLOSED
I - SEASONAL
D - NESHAP DEMOLITION
R - NESHAP RENOVATION
S - NESHAP SPRAYING
L - LANDFILL

DATA ELEMENT NAME: AIR PROGRAM STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY FIVE-CHARACTER AIR PROGRAM STATUS DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASD1						AIR PGM PLANT
ASD3						AIR PROGRAM POINT

VALID VALUES ... :

THE AIR PROGRAM STATUS DESCRIPTION IS GENERATED FROM THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: AIR PROGRAM CODES

DESCRIPTION .... : A THIRTEEN-CHARACTER FIELD USED TO DISPLAY AND SEARCH FOR PLANT AIR PROGRAMS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 13.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : N/A (GENERATED FROM ALL AIR PROGRAMS ON A PLANT)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APCP						PLANT GENERAL

VALID VALUES ... :

THIS ACRONYM WAS CREATED SPECIFICALLY FOR USE WITH AD HOC REPORTS. WHEN USED AS AN OUTPUT ELEMENT, ALL AIR PROGRAM CODES FOR A PLANT WILL APPEAR IN A HORIZONTAL DISPLAY. WHEN USED IN SELECTION CRITERIA, THE "SS" SUBSTRING CONDITION RETURNS PLANTS THAT CONTAIN THE USER SPECIFIED AIR PROGRAM.

DATA ELEMENT NAME: AIR QUALITY CONTROL REGION

DESCRIPTION .... : A THREE-CHARACTER CODE IDENTIFYING THE AIR QUALITY CONTROL REGION IN WHICH A PLANT IS LOCATED.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AQCR		500				TABLE PLANT

VALID VALUES ... :

AIR QUALITY CONTROL REGION IS GENERATED FROM THE AFS FIPS AREA TABLE, BASED ON USER-SUPPLIED PLANT, STATE, AND COUNTY VALUES.

DATA ELEMENT NAME: AIR TOXICS INITIATIVE CODE

DESCRIPTION .... : A 1-CHARACTER FIELD USED TO IDENTIFY 2009 AIR TOXICS
INITIATIVES FOR SOURCES WITH CERTAIN MACT CATEGORIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AMBM	300	500	10	3	74	PLANT GENERAL

VALID VALUES ... :

VALID AIR TOXICS INITIATIVE CODES MUST EXIST ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: AIR TOXICS INITIATIVE DESCRIPTION

DESCRIPTION .... : A 25-CHARACTER AIR TOXICS INITIATIVE DESCRIPTION GENERATED FROM DEFINED AIR TOXICS INITIATIVE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ATID					PLANT	GENERAL

VALID VALUES ... :

THE AIR TOXICS INITIATIVE DESCRIPTION IS GENERATED FOR AIR TOXICS INITIATIVE CODES MAINTAINED WITHIN AFS IN THE AFS DESCRIPTION TABLE FILE.

DATA ELEMENT NAME: ANNUAL FUEL PROCESS RATE

DESCRIPTION .... : THE ACTUAL OR ESTIMATED ANNUAL FUEL, PROCESS OR SOLID WASTE COMBUSTION RATE FOR A SPECIFIC SEGMENT. THE AFS SOURCE CLASSIFICATION CODE TABLE PRESCRIBES THE STANDARD ANNUAL FUEL PROCESS RATE UNITS ASSOCIATED WITH EACH SOURCE CLASSIFICATION CODE. THESE UNIT VALUES CAN BE FOUND EITHER IN THE EPA AP-42 GUIDANCE DOCUMENTATION OR THE AFS SCC TABLE LOOKUP FILE UTILITY.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FPRT	340	540	40	1	59-65	SEGMENT GENERAL

VALID VALUES ... :

ALL NUMERIC VALUES; BLANKS OR ZEROS ARE ACCEPTABLE.

DATA ELEMENT NAME: APPLICATION CATEGORY

DESCRIPTION .... : A CODE USED TO INDICATE THE KIND OF APPLICATION RECEIVED BY THE PERMITTING AUTHORITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ADD AN APPLICATION RECORD.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APAC	350	550	A1	1	39-40	APPLICATION EVENT TRACKING
PACT						
ACTION						

VALID VALUES ... :

MA - APPLICATION FOR A MAJOR MODIFICATION TO A TITLE V PERMIT
MI - APPLICATION FOR A MINOR MODIFICATION TO A TITLE V PERMIT
MN - APPLICATION FOR A NON-TITLE V PERMIT MODIFICATION
NG - APPLICATION TO OPERATE UNDER A GENERAL TITLE V PERMIT
NN - APPLICATION FOR A NEW NON-TITLE V PERMIT
NV - APPLICATION FOR A NEW TITLE V PERMIT
RN - APPLICATION FOR A NON-TITLE V PERMIT RENEWAL
RV - APPLICATION FOR A TITLE V PERMIT RENEWAL

DATA ELEMENT NAME: APPLICATION CATEGORY DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER APPLICATION CATEGORY DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A - GENERATED BY AFS FROM THE GEO-COMMON DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AACD		550				APPLICATION
PACD						EVENT TRACKING
ACTION						

VALID VALUES ... :

MA - APPLICATION FOR A MAJOR MODIFICATION TO A TITLE V PERMIT
MI - APPLICATION FOR A MINOR MODIFICATION TO A TITLE V PERMIT
MN - APPLICATION FOR A NON-TITLE V PERMIT MODIFICATION
NG - APPLICATION TO OPERATE UNDER A GENERAL TITLE V PERMIT
NN - APPLICATION FOR A NEW NON-TITLE V PERMIT
NV - APPLICATION FOR A NEW TITLE V PERMIT
RN - APPLICATION FOR A NON-TITLE V PERMIT RENEWAL
RV - APPLICATION FOR A TITLE V PERMIT RENEWAL

DATA ELEMENT NAME: APPLICATION ID

DESCRIPTION .... : USER DEFINED VALUE TO IDENTIFY AN APPLICATION. THE COMBINATION OF STATE AND APPLICATION UNIQUELY IDENTIFIES AN APPLICATION IN AFS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ADD AN APPLICATION RECORD. PERMIT EVENTS THAT TRACK APPLICATION COMPLETENESS REQUIRE AN APPLICATION.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAAN	353	554	A8	1-8	24-38	EVENT TRACKING
ACTION						
APPL	350	550	A1	1-5	24-38	APPLICATION
	365		C1	1-9	24-38	EVENT TRACKING ACTION COMMENT
	360	553	A7	1	39-53	ASSOCIATIONS
	360	553	A7	1	54-68	ASSOCIATIONS

VALID VALUES ... :

USERS MAY ENTER UP TO 15 CHARACTERS.

DATA ELEMENT NAME: APPLICATION TYPE

DESCRIPTION .... : A CODE THAT DEFINES THE MAJOR PROCESS CONTAINED IN A PERMIT APPLICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APAT	350	550	A1	1	41	APPLICATION

VALID VALUES ... :

B - BOILER
I - INCINERATOR
P - MANUFACTURING PROCESS

DATA ELEMENT NAME: APPLICATION TYPE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER APPLICATION TYPE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A - GENERATED BY AFS FROM THE GEO-COMMON DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APTD		550				APPLICATION

VALID VALUES ... :

B - BOILER
I - INCINERATOR
P - MANUFACTURING PROCESS

DATA ELEMENT NAME: ASBESTOS REMOVAL METHOD DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION EITHER: SUPPLIED BY A USER, IN CONJUNCTION WITH A REMOVAL METHOD CODE OF "0" OR, GENERATED BY THE SYSTEM FOR ALL OTHER VALID REMOVAL METHOD CODES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MRMD	310	512	52	5	32-56	ASBESTOS PERFORMANCE

VALID VALUES ... :

A - WET REMOVAL BEFORE DEMOLITION
B - ADEQUATELY WET COMPONENTS REMOVED AS UNITS
C - ADEQUATELY WET ACM/STRIPPED
D - ADMINISTRATOR-APPROVED DRY REMOVAL
E - COMPONENTS REMOVED AT BELOW 32°F
F - WET METHOD & ENCLOSURE (GROSS REMOVAL)
G - GLOVE BAG OR MINI ENCLOSURE
H - REMOVED WET WITH CLEARANCE TEST
I - EMERGENCY & GOVERNMENT ORDERED REMOVAL
Z - OTHER

OR USER DEFINED WHEN USED WITH ASBESTOS REMOVAL METHOD CODE = 0.

DATA ELEMENT NAME: ASBESTOS REMOVED CUBIC FEET

DESCRIPTION .... : THE QUANTITY OF ASBESTOS REMOVED, IN TERMS OF CUBIC FEET, FROM AN ASBESTOS DEMO/RENO SITE.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ABCF	310	512	52	4	46-52	ASBESTOS PERFORMANCE

VALID VALUES ... :

1 - 9,999,999

DATA ELEMENT NAME: ASBESTOS REMOVED LINEAR FEET

DESCRIPTION .... : THE QUANTITY OF ASBESTOS REMOVED, IN TERMS OF LINEAR FEET ON PIPES, FROM AN ASBESTOS DEMO/RENO SITE.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ABLF	310	512	52	4	32-38	ASBESTOS PERFORMANCE

VALID VALUES ... :

1 - 9,999,999

DATA ELEMENT NAME: ASBESTOS REMOVED SQUARE FEET

DESCRIPTION .... : THE QUANTITY OF ASBESTOS REMOVED, IN TERMS OF SQUARE FEET FOR SURFACE AREAS, FROM AN ASBESTOS DEMO/RENO SITE.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ABSF	310	512	52	4	39-45	ASBESTOS PERFORMANCE

VALID VALUES ... :

1 - 9,999,999

DATA ELEMENT NAME: ASH CONTENT PERCENT

DESCRIPTION .... : ASH CONTENT OF EMISSIONS ASSOCIATED WITH A SEGMENT COMBUSTION PROCESS, INDICATED AS A WEIGHT PERCENTAGE.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASHC	340	540	40	2	27-30	SEGMENT GENERAL

VALID VALUES ... :

.01 - 99.99

DATA ELEMENT NAME: ASH/SULFUR SOURCE

DESCRIPTION .... : A USER-DEFINED CODE TO IDENTIFY THE SOURCE OF ASH/SULFUR INFORMATION SUCH AS PLANT ENGINEERING DOCUMENTATION, EPA OR STATE REFERENCE DOCUMENTS, ETC.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASSS	340	540	40	2	31	SEGMENT GENERAL

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: ASH/SULFUR ORIGIN

DESCRIPTION .... : INDICATES THE REFERENCE ORIGIN OF THE ASH/SULFUR INFORMATION RELATED TO THE SEGMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASSO	340	540	40	2	32-38	SEGMENT GENERAL

VALID VALUES ... :

FEDERAL
STATE
LOCAL

DATA ELEMENT NAME: ASH/SULFUR/TRACE CODE

DESCRIPTION .... : INDICATES WHETHER THE SEGMENT GENERAL ASH, SULFUR, AND/OR TRACE ELEMENT CONTENTS ARE TO BE USED IN THE CALCULATION OF ESTIMATED EMISSIONS, WHEN USING A SPECIAL STATE EMISSIONS FACTOR.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASTC	341	541	41	2	68	POLLUTANT SEGMENT

VALID VALUES ... :

A - ASH
S - SULFUR
T - TRACE ELEMENT

ATTAINMENT/NONATTAINMENT

DATA ELEMENT NAME: EPA ATTAINMENT/NON-ATTAINMENT INDICATOR

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE CRITERIA POLLUTANT ATTAINMENT STATUS FOR THE COUNTY IN WHICH THE PLANT IS LOCATED. THIS FIELD IS USED WHEN AN EPA ATTAINMENT/NON-ATTAINMENT INDICATOR VALUE DIFFERS FROM AN ATTAINMENT/NON-ATTAINMENT INDICATOR VALUE SUBMITTED BY A STATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EATT	303	503	13	1	31	AIR PGM POLLUTANT
DATT	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM POLLUTANT

VALID VALUES ... :

A - ATTAINMENT AREA FOR GIVEN POLLUTANT
B - VOC 8 HOUR EXTREME
C - VOC 8 HOUR SEVERE 17
D - VOC 8 HOUR SEVERE 15
E - VOC 8 HOUR SERIOUS
F - VOC 8 HOUR MODERATE
G - MARGINAL
H - VOC 8 HOUR MARGINAL
J - VOC 8 HOUR MARGINAL EAC
K - VOC 8 HOUR SUBPART 1
L - VOC 8 HOUR SUBPART 1 EAC
M - MODERATE
N - NON-ATTAINMENT FOR PRIMARY AND SECONDARY STDS FOR A GIVEN POLL.
S - SERIOUS
T - TRANSPORT REGION NOT SERIOUS, SEVERE, OR EXTREME (VOC ONLY)
U - UNCLASSIFIED
V - SEVERE
X - EXTREME
Z - VOC 1 HOUR OTHER
1 - NON-ATTAINMENT FOR PRIMARY STANDARDS ONLY
2 - NON-ATTAINMENT FOR SECONDARY STANDARDS ONLY

ATTAINMENT/NONATTAINMENT

DATA ELEMENT NAME: EPA ATTAINMENT/NON-ATTAINMENT INDICATOR DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF AN EPA ATTAINMENT/NON-ATTAINMENT INDICATOR.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 0.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EATN		503				AIR PGM POLLUTANT
DATN	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM POLLUTANT

VALID VALUES ... :

A - ATTAINMENT AREA FOR GIVEN POLLUTANT
B - VOC 8 HOUR EXTREME
C - VOC 8 HOUR SEVERE 17
D - VOC 8 HOUR SEVERE 15
E - VOC 8 HOUR SERIOUS
F - VOC 8 HOUR MODERATE
G - MARGINAL
H - VOC 8 HOUR MARGINAL
J - VOC 8 HOUR MARGINAL EAC
K - VOC 8 HOUR SUBPART 1
L - VOC 8 HOUR SUBPART 1 EAC
M - MODERATE
N - NON-ATTAINMENT FOR PRIMARY AND SECONDARY STDS FOR A GIVEN POLL.
S - SERIOUS
T - TRANSPORT REGION NOT SERIOUS, SEVERE, OR EXTREME (VOC ONLY)
U - UNCLASSIFIED
V - SEVERE
X - EXTREME
Z - VOC 1 HOUR OTHER
1 - NON-ATTAINMENT FOR PRIMARY STANDARDS ONLY
2 - NON-ATTAINMENT FOR SECONDARY STANDARDS ONLY

ATTAINMENT/NONATTAINMENT

DATA ELEMENT NAME: STATE ATTAINMENT/NON-ATTAINMENT INDICATOR

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE CRITERIA POLLUTANT ATTAINMENT STATUS FOR THE COUNTY IN WHICH THE PLANT IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES, BUT ONLY FOR AIR PROGRAMS OTHER THAN NESHAP AND IN CONJUNCTION WITH THE FOLLOWING CRITERIA POLLUTANTS: VOC, PT, SO2, PM10, PM2.5.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SATT	303	503	13	1	27	AIR PGM POLLUTANT

VALID VALUES ... :

A - ATTAINMENT AREA FOR GIVEN POLLUTANT
B - VOC 8 HOUR EXTREME
C - VOC 8 HOUR SEVERE 17
D - VOC 8 HOUR SEVERE 15
E - VOC 8 HOUR SERIOUS
F - VOC 8 HOUR MODERATE
G - MARGINAL
H - VOC 8 HOUR MARGINAL
J - VOC 8 HOUR MARGINAL EAC
K - VOC 8 HOUR SUBPART 1
L - VOC 8 HOUR SUBPART 1 EAC
M - MODERATE
N - NON-ATTAINMENT FOR PRIMARY AND SECONDARY STDS FOR A GIVEN POLL.
S - SERIOUS
T - TRANSPORT REGION NOT SERIOUS, SEVERE, OR EXTREME (VOC ONLY)
U - UNCLASSIFIED
V - SEVERE
X - EXTREME
Z - VOC 1 HOUR OTHER
1 - NON-ATTAINMENT FOR PRIMARY STANDARDS ONLY
2 - NON-ATTAINMENT FOR SECONDARY STANDARDS ONLY

ATTAINMENT/NONATTAINMENT

DATA ELEMENT NAME: STATE ATTAINMENT/NON-ATTAINMENT DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER ATTAINMENT/NON-ATTAINMENT DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SATN		503				AIR PGM POLLUTANT

VALID VALUES ... :

A - ATTAINMENT AREA FOR GIVEN POLLUTANT
B - VOC 8 HOUR EXTREME
C - VOC 8 HOUR SEVERE 17
D - VOC 8 HOUR SEVERE 15
E - VOC 8 HOUR SERIOUS
F - VOC 8 HOUR MODERATE
G - MARGINAL
H - VOC 8 HOUR MARGINAL
J - VOC 8 HOUR MARGINAL EAC
K - VOC 8 HOUR SUBPART 1
L - VOC 8 HOUR SUBPART 1 EAC
M - MODERATE
N - NON-ATTAINMENT FOR PRIMARY AND SECONDARY STDS FOR A GIVEN POLL.
S - SERIOUS
T - TRANSPORT REGION NOT SERIOUS, SEVERE, OR EXTREME (VOC ONLY)
U - UNCLASSIFIED
V - SEVERE
X - EXTREME
Z - VOC 1 HOUR OTHER
1 - NON-ATTAINMENT FOR PRIMARY STANDARDS ONLY
2 - NON-ATTAINMENT FOR SECONDARY STANDARDS ONLY

DATA ELEMENT NAME: BUILDING OWNER OPERATOR

DESCRIPTION .... : THE NAME OF THE OWNER OR OPERATOR OF THE FACILITY WHERE ASBESTOS DEMO/RENO ACTIVITIES ARE BEING PERFORMED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BOOP	310	512	52	1	32-56	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS.

DATA ELEMENT NAME: BURNER INSTALLATION DATE

DESCRIPTION .... : THE DATE A BURNER WAS INSTALLED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BINS	330	530	30	3	71-76	POINT GENERAL

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: BURNER TYPE - MAKE

DESCRIPTION .... : THE BURNER MANUFACTURER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 10.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BTMA	330	530	30	3	60-69	POINT GENERAL

VALID VALUES ... :

10 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: BURNER TYPE - MODEL

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE TYPE OF BURNER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BTMO	330	530	30	3	70	POINT GENERAL

VALID VALUES ... :

1 - ROTARY
2 - MECHANICAL ATOMIZER
3 - STEAM ATOMIZER
4 - AIR ATOMIZER
5 - OTHER

DATA ELEMENT NAME: BURNER TYPE - MODEL DESCRIPTION

DESCRIPTION .... : A FIFTEEN CHARACTER DESCRIPTION OF THE BURNER TYPE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BTMD		530				POINT GENERAL

VALID VALUES ... :

BURNER TYPE DESCRIPTION IS GENERATED FROM THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE. VALID VALUES ARE:

1 - ROTARY
2 - MECHANICAL ATOMIZER
3 - STEAM ATOMIZER
4 - AIR ATOMIZER
5 - OTHER

DATA ELEMENT NAME: CALIBRATION

DESCRIPTION .... : THE NUMBER OF QUARTERLY TIME PERIOD UNITS THE SOURCE WAS OPERATING AND THE MONITOR WAS NOT OPERATING DUE TO MONITOR CALIBRATION.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CALB	334	535	34	2	64-69	CONT. EMIS EER

VALID VALUES ... :

1 - 999,999

DATA ELEMENT NAME: CALIBRATION PERCENT

DESCRIPTION .... : THE PERCENTAGE OF QUARTERLY TOTAL MONITOR DOWNTIME RESULTING FROM MONITOR CALIBRATION.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CALP		535				CONT. EMIS EER

VALID VALUES ... :

CALIBRATION PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON THE FOLLOWING:

$$\frac{\text{CALB}}{\text{CALB} + \text{MTEM} + \text{MNEM} + \text{OKMD} + \text{UNMD}} \times 100 = \text{CALP}$$

WHERE:

CALB = CALIBRATION
MNEM = NON-MONITORING EQUIPMENT MALFUNCTION
MTEM = MONITORING EQUIPMENT MALFUNCTION
OKMD = OTHER KNOWN MONITOR DOWNTIME
UNMD = UNKNOWN MONITOR DOWNTIME

DATA ELEMENT NAME: CDS PLANT ID

DESCRIPTION .... : A FIVE CHARACTER PLANT IDENTIFIER REQUIRED TO ASSIGN COMPLIANCE INFORMATION TO PLANTS IN AFS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PCDS	000	500	10-52	ALL	6-10	TABLE PLANT

PCD1 <LEFT MOST DIGITS>
PCD2 <FIRST 2 LEFT MOST DIGITS>
PCD4 <4 RIGHT MOST DIGITS>

VALID VALUES ... :

FIVE CHARACTERS ALPHANUMERIC

DATA ELEMENT NAME: CEM ENFORCEMENT AGENCY

DESCRIPTION .... : A ONE CHARACTER CODE IDENTIFYING THE FEDERAL, STATE OR LOCAL AGENCY WITH ENFORCEMENT JURISDICTION FOR CONTINUOUS EMISSION MONITORING AT THE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CEMA	333	534	33	1	72	CONT. EMIS MONITOR

VALID VALUES ... :

1 - EPA-HQ
2 - EPA-RGN
3 - STATE
4 - LOCAL

DATA ELEMENT NAME: CEM ENFORCEMENT AGENCY DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF THE PLANT CEM ENFORCEMENT AGENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ENFD		534				CONT. EMIS MONITOR

VALID VALUES ... :

THE CEM ENFORCEMENT AGENCY DESCRIPTION IS GENERATED FROM THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

1 - EPA-HQ
2 - EPA-RGN
3 - STATE
4 - LOCAL

DATA ELEMENT NAME: CHANNEL NUMBER

DESCRIPTION .... : A THREE-CHARACTER CODE IDENTIFYING THE CHANNEL NUMBER ASSOCIATED WITH EITHER A POINT MONITOR OR A POINT QUARTERLY EXCESS EMISSION REPORT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CHNM	333	534	33	1-2	18-20	CONT. EMIS MONITOR
CHNE	334	535	34	1-3	18-20	CONT. EMIS EER
CHAC	337	538	37	1-4	23-25	COMMENT POINT
CHE1						CONT. EMIS MONITOR
CHM1						CONT. EMIS EER

VALID VALUES ... :

FOR POINT MONITOR CHANNEL NUMBER, THE CHANNEL NUMBER POSITION VALUES ARE AS FOLLOWS:

FIRST CHARACTER: PARAMETER BEING MONITORED:

0 - AIR TOXICS MONITOR
1 - OPACITY MONITOR
2 - SULFUR DIOXIDE (SO_2) MONITOR
3 - NO_X MONITOR
4 - DILUENT (OXYGEN OR CARBON DIOXIDE) MONITOR
5 - HYDROCARBON
6 - TOTAL REDUCED SULFUR (SO_2) MONITOR
7 - HYDROGEN DISULFIDE MONITOR
8 - CARBON MONOXIDE
9 - COAL SAMPLING AND ANALYSIS

CHE1 AND CHM1 PROVIDES USERS WITH THE ABILITY TO LIMIT REPORT RETRIEVALS AND DISPLAYS TO ONLY THE PARAMETER CODE OF A CHANNEL NUMBER.

SECOND CHARACTER: MONITOR INDICATOR

TO INDICATE THAT THE CHANNEL NUMBER IS ASSOCIATED WITH A POINT MONITOR, THE SECOND POSITION MUST EQUAL "1".

DATA ELEMENT NAME: CHANNEL NUMBER (CONTINUED)

THIRD CHARACTER: SINGLE/GROUP MONITOR NUMBER

INDICATES IF A MONITOR IS THE SINGLE MONITOR FOR THE POINT OR ONE OF SEVERAL MONITORING THE POINT. SINGLE MONITORS ARE INDICATED BY A VALUE OF "1". CLUSTER MONITORS ARE INDICATED BY A SEQUENTIAL NUMBER BETWEEN 2-9.

FOR POINT QUARTERLY EXCESS EMISSION REPORT, THE CHANNEL NUMBER VALUES ARE AS FOLLOWS:

FIRST CHARACTER: PARAMETER BEING MONITORED:

0 - AIR TOXICS MONITOR
1 - OPACITY MONITOR
2 - SULFUR DIOXIDE (SO_2) MONITOR
3 - NO_X MONITOR
4 - DILUENT (OXYGEN OR CARBON DIOXIDE) MONITOR
5 - HYDROCARBON
6 - TOTAL REDUCED SULFUR (SO_2) MONITOR
7 - HYDROGEN DISULFIDE MONITOR
8 - CARBON MONOXIDE
9 - COAL SAMPLING AND ANALYSIS

CHE1 AND CHM1 PROVIDES USERS WITH THE ABILITY TO LIMIT REPORT RETRIEVALS AND DISPLAYS TO ONLY THE PARAMETER CODE OF A CHANNEL NUMBER.

SECOND CHARACTER: EER INDICATOR

TO INDICATE THAT THE CHANNEL NUMBER IS ASSOCIATED WITH A POINT QUARTERLY EXCESS EMISSION REPORT, THE SECOND POSITION MUST EQUAL "9".

THIRD CHARACTER: SINGLE/GROUP EER MONITOR NUMBER

THE THIRD CHARACTER OF AN EER CHANNEL NUMBER MUST BE EITHER "5" (MEANING "PERCENTAGE REDUCTION FOR $S0_2$ AND NO_X") OR "9" (MEANING "EER FOR ALL POLLUTANTS").

DATA ELEMENT NAME: CHANNEL NUMBER DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF THE PARAMETER SPECIFIED IN THE FIRST POSITION OF A CHANNEL NUMBER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CHDM						CONT. EMIS MONITOR
CHDE						CONT. EMIS EER

VALID VALUES ... :

FOR POINT MONITOR CHANNEL NUMBER, THE CHANNEL NUMBER POSITION VALUES ARE AS FOLLOWS:

FIRST POSITION: PARAMETER BEING MONITORED:

0 - AIR TOXICS MONITOR
1 - OPACITY MONITOR
2 - SULFUR DIOXIDE (SO_2) MONITOR
3 - NO_x MONITOR
4 - DILUENT (OXYGEN OR CARBON DIOXIDE) MONITOR
5 - HYDROCARBON
6 - TOTAL REDUCED SULFUR (SO_2) MONITOR
7 - HYDROGEN DISULFIDE MONITOR
8 - CARBON MONOXIDE
9 - COAL SAMPLING AND ANALYSIS

CHE1 AND CHM1 PROVIDES USERS WITH THE ABILITY TO LIMIT REPORT RETRIEVALS AND DISPLAYS TO ONLY THE PARAMETER CODE OF A CHANNEL NUMBER.

DATA ELEMENT NAME: CHEMICAL ABSTRACT SERVICE (CAS) NUMBER

DESCRIPTION .... : THE CHEMICAL ABSTRACT SERVICE NUMBER ASSOCIATED WITH A POLLUTANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CAS1	301	501	11	1	14-22	POLLUTANT PLANT
CAPP	303	503	13	1	15-23	AIR PGM POLLUTANT
CAA1	306	507	16	1	69-77	ACTION PLANT
CAS2	321	521	21	1	19-27	POLLUTANT STACK
CAS3	331	531	31	1-3	20-28	POLLUTANT POINT
CAP3	332	532	32	1	25-33	AIR PROGRAM POINT
CASE	334	535	34	1	25-33	CONT. EMIS EER
CAA3	336	537	36	1	69-77	ACTION POINT
CAS4	341	541	41	1-3	22-30	POLLUTANT SEGMENT
CASC	342	542	42	1	22-30	POLLUTANT CHEMICAL
CAS5	344	544	43	1-3	22-30	PROJECTED POLLUTANT

VALID VALUES ... :

VALID CHEMICAL ABSTRACT SERVICE NUMBERS MUST EXIST ON THE AFS POLLUTANT TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE. IF A CAS NUMBER IS ENTERED FOR WHICH AFS ALSO MAINTAINS AN AFS POLLUTANT CODE, THE POLLUTANT CODE WILL BE GENERATED BY AFS. IF NO ASSOCIATED AFS POLLUTANT CODE EXISTS, THE CAS NUMBER WILL NOT GENERATE A POLLUTANT CODE.

DATA ELEMENT NAME: CHEMICAL ABSTRACT SERVICE NUMBER DESCRIPTION

DESCRIPTION .... : A SEVENTY-FIVE CHARACTER CHEMICAL NAME FOR A CHEMICAL IDENTIFIED BY A CHEMICAL ABSTRACT SERVICE NUMBER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 75.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CSD1		501				POLLUTANT PLANT
CSPP		503				AIR PGM POLLUTANT
CSA1		507				ACTION PLANT
CSD2		521				POLLUTANT STACK
CSD3		531				POLLUTANT POINT
CSP3		532				AIR PROGRAM POINT
CSSE						CONT. EMIS EER
CSA3		537				ACTION POINT
CSD4		541				POLLUTANT SEGMENT
CSDC		542				CHEMICAL POLLUTANT

VALID VALUES ... :

THE CHEMICAL ABSTRACT SERVICE NUMBER DESCRIPTION IS GENERATED FOR VALID CAS NUMBERS ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: CHEMICAL DENSITY VALUE

DESCRIPTION .... : THE DENSITY OF A CHEMICAL EXPRESSED IN POUNDS/GALLON.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CHDN	342	542	42	1	31-35	POLLUTANT CHEMICAL

VALID VALUES ... :

1 - 99999

DATA ELEMENT NAME: CHEMICAL DENSITY DECIMAL

DESCRIPTION .... : IDENTIFIES THE NUMBER OF DECIMAL POSITIONS FROM THE RIGHT APPLIED TO A CHEMICAL DENSITY VALUE.

FORMAT ..... : NUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
	342		42	1	36	POLLUTANTCHEMICAL

VALID VALUES ... :

0 - 5

DATA ELEMENT NAME: CHEMICAL WEIGHT PERCENT

DESCRIPTION .... : THE PERCENTAGE OF A CHEMICAL, BASED ON WEIGHT, OF A FUEL OR MATERIAL PROCESSED AT A SEGMENT.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CHWP	342	542	42	1	37-40	POLLUTANT CHEMICAL

VALID VALUES ... :

00.00 - 99.99

DATA ELEMENT NAME: CITY CODE

DESCRIPTION .... : A FIVE-DIGIT FIPS CITY CODE USED TO IDENTIFY THE CITY OR TOWN:

1) IN WHICH A PLANT IS LOCATED

2) INCLUDED IN A SIP INVENTORY STATUS AREA

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES (OR CITY NAME)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CYCD	300	500	10	2	46-50	PLANT GENERAL
XCTY						INVENTORY SIP

VALID VALUES ... :

THE CITY CODE MUST EXIST ON THE AFS FIPS AREA TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

CITY NAME

DATA ELEMENT NAME: BUILDING OWNER CITY

DESCRIPTION .... : THE CITY IN WHICH THE OWNER OR OPERATOR OF AN ASBESTOS DEMO/RENO FACILITY IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BOCT	310	512	52	3	32-55	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS.

CITY NAME

DATA ELEMENT NAME: CONTRACTOR CITY NAME

DESCRIPTION .... : THE NAME OF THE CITY OR TOWN IN WHICH THE ASBESTOS CONTRACTOR'S OFFICE OR BUSINESS IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CCYC	308	510	50	3	26-55	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

CITY NAME

DATA ELEMENT NAME: LANDFILL CITY NAME

DESCRIPTION .... : THE NAME OF THE CITY OR TOWN IN WHICH THE ASBESTOS LANDFILL IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LCYC	309	511	51	3	26-55	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

CITY NAME

DATA ELEMENT NAME: MAILING CITY NAME

DESCRIPTION .... : THE NAME OF THE CITY OR TOWN OF THE FACILITY'S MAILING ADDRESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MCYC	305	506	15	2	46-75	PLANT MAIL

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

CITY NAME

DATA ELEMENT NAME: PLANT CITY NAME

DESCRIPTION .... : THE NAME OF THE CITY OR TOWN WHERE THE PLANT IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CYNM	300	500	10	3	16-45	PLANT GENERAL

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS. IF A CITY CODE IS ENTERED FOR A PLANT, THE CITY NAME WILL BE GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

CITY NAME

DATA ELEMENT NAME: UNAUTHORIZED LANDFILL CITY NAME

DESCRIPTION .... : THE NAME OF THE CITY IN WHICH AN UNAUTHORIZED LANDFILL USED FOR THE DISPOSAL OF ASBESTOS IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ULCT	310	512	52	9	32-61	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

CLASSIFICATION CODE

DATA ELEMENT NAME: EPA CLASSIFICATION CODE

DESCRIPTION .... : A TWO-CHARACTER CODE CATEGORIZING PLANTS ACCORDING TO THE ALABAMA POWER DECISION'S DEFINITION OF A MAJOR SOURCE, OR THE 1993 EPA COMPLIANCE MONITORING BRANCH CLASSIFICATION GUIDANCE. THIS FIELD IS USED WHEN AN EPA CLASSIFICATION VALUE DIFFERS FROM THE CLASSIFICATION VALUE SUBMITTED BY A STATE. PLANT CLASSIFICATION IS GENERATED TO REFLECT THE HIGHEST EMISSION LEVEL CLASSIFICATION OF CRITERIA POLLUTANTS REGULATED BY AN AIR PROGRAM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : UPDATE ACCESS LIMITED TO EPA COMPLIANCE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ECL1		500				PLANT GENERAL
DCL1	<RETURNS STATE VALUE IF EPA BLANK>					PLANT GENERAL
ELA1		5202				AIR PGM PLANT
DLA1	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM PLANT

VALID VALUES ... :

A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

January 2007

CLASSIFICATION CODE

DATA ELEMENT NAME: EPA CLASSIFICATION CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF AN EPA CLASSIFICATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ELD1		500				PLANT GENERAL
DLD1	<RETURNS STATE VALUE IF EPA BLANK>					PLANT GENERAL
EDL1		502				AIR PGM PLANT
DDL1	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM PLANT

VALID VALUES ... :

EPA POLLUTANT CLASSIFICATION DESCRIPTION IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

CLASSIFICATION CODE

DATA ELEMENT NAME: STATE CLASSIFICATION CODE

DESCRIPTION .... : A TWO-CHARACTER CODE CATEGORIZING PLANTS ACCORDING TO THE ALABAMA POWER DECISION'S DEFINITION OF A MAJOR SOURCE, OR THE 1993 EPA COMPLIANCE MONITORING BRANCH CLASSIFICATION GUIDANCE. THIS FIELD IS USED WHEN AN EPA CLASSIFICATION VALUE DIFFERS FROM THE CLASSIFICATION VALUE SUBMITTED BY A STATE. PLANT CLASSIFICATION IS GENERATED TO REFLECT THE HIGHEST EMISSION LEVEL CLASSIFICATION OF CRITERIA POLLUTANTS REGULATED BY AN AIR PROGRAM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCL1		500				PLANT GENERAL
SLA1		502				AIR PGM PLANT

VALID VALUES ... :
A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

CLASSIFICATION CODE

DATA ELEMENT NAME: STATE CLASSIFICATION CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A STATE CLASSIFICATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SLD1		500				PLANT GENERAL
SDL1		502				AIR PGM PLANT

VALID VALUES ... :

EPA POLLUTANT CLASSIFICATION DESCRIPTION IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

CLASSIFICATION CODE

DATA ELEMENT NAME: EPA POLLUTANT CLASSIFICATION

DESCRIPTION .... : A TWO-CHARACTER CODE ASSIGNING A PLANT CLASSIFICATION TO INDIVIDUAL CRITERIA POLLUTANTS REGULATED BY AN AIR PROGRAM. THIS FIELD IS USED WHEN AN EPA CLASSIFICATION VALUE DIFFERS FROM THE CLASSIFICATION VALUE SUBMITTED BY A STATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ECLP	303	503	13	1	29-30	AIR PGM POLLUTANT
DCLP	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM POLLUTANT

VALID VALUES ... :
A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

CLASSIFICATION CODE

DATA ELEMENT NAME: EPA POLLUTANT CLASSIFICATION DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF AN EPA POLLUTANT CLASSIFICATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ELAP						AIR PGM POLLUTANT
DLAP	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM POLLUTANT

VALID VALUES ... :

EPA POLLUTANT CLASSIFICATION DESCRIPTION IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

CLASSIFICATION CODE

DATA ELEMENT NAME: STATE POLLUTANT CLASSIFICATION

DESCRIPTION .... : A TWO-CHARACTER CODE ASSIGNING A PLANT CLASSIFICATION TO INDIVIDUAL CRITERIA POLLUTANTS REGULATED BY AN AIR PROGRAM. THIS CODE MAY BE DIFFERENT THAN THE EPA POLLUTANT CLASSIFICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES, BUT ONLY FOR AIR PROGRAMS OTHER THAN NESHAP AND IN CONJUNCTION WITH THE FOLLOWING CRITERIA POLLUTANTS: VOC, PT, SO2, PM10, PM2.5.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCLP	303	503	13	1	25-26	AIR PGM POLLUTANT

VALID VALUES ... :

A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

CLASSIFICATION CODE

DATA ELEMENT NAME: STATE POLLUTANT CLASSIFICATION DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A STATE POLLUTANT CLASSIFICATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SLAP		503				AIR PGM POLLUTANT

VALID VALUES ... :

THE STATE POLLUTANT CLASSIFICATION CODE DESCRIPTION IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

A - ACTUAL OR POTENTIAL EMISSIONS ARE ABOVE THE APPLICABLE MAJOR SOURCE THRESHOLDS
SM - POTENTIAL EMISSIONS ARE BELOW ALL APPLICABLE MAJOR SOURCE THRESHOLDS IF AND ONLY IF THE SOURCE COMPLIES WITH FEDERALLY ENFORCEABLE REGULATIONS OR LIMITATIONS.
B - POTENTIAL UNCONTROLLED EMISSIONS < 100 TONS/YEAR
C - CLASS IS UNKNOWN

OBSOLETE VALUES (ALL FIELDS ON EXISTING RECORDS THAT CONTAIN OBSOLETE CODES CAN BE UPDATED BUT NO NEW RECORDS CAN BE ADDED WITH OBSOLETE VALUES) ... :
A1 - ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YEAR AS PER ALABAMA POWER DECISION
E1 - UNREGULATED POLLUTANT ACTUAL OR POTENTIAL CONTROLLED EMISSIONS > 100 TONS/YR AS PER ALABAMA POWER DECISION
A2 - ACTUAL EMISSIONS <100 TONS/YEAR, BUT POTENTIAL UNCONTROLLED EMISSIONS >100 TONS/YEAR
E2 - UNREGULATED POLLUTANT ACTUAL EMISSIONS < 100 TON/YEAR
ND - MAJOR SOURCE THRESHOLDS ARE NOT DEFINED
UK - UNKNOWN

DATA ELEMENT NAME: CLEANING/SOOT BLOWING

DESCRIPTION .... : COUNT OF THE NUMBER OF EXCESS EMISSION TIME PERIODS DUE TO CLEANING/SOOT BLOWING, DURING THE REPORTING QUARTER.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLSB	334	535	34	1	53-58	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: CLEANING/SOOT BLOWING PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY EXCESS EMISSIONS DUE TO CLEANING/SOOT BLOWING.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CSBP		535				CONT. EMIS EER

VALID VALUES ... :

CLEANING/SOOT BLOWING PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON THE FOLLOWING:

$$\frac{\text{CLSB}}{\text{TEXE}} \times 100 = \text{CSBP}$$

WHERE:

CLSB = CLEANING/SOOT BLOWING
TEXE = TOTAL EXCESS EMISSIONS

VALID VALUES ARE .001 - 999.999

DATA ELEMENT NAME: CMS COMMENT

DESCRIPTION .... : A 39-CHARACTER OPTIONAL FIELD WHICH PERMITS USERS TO ENTER ADDITIONAL INFORMATION PERTAINING TO THE CMS RECORD.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 39
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CM19	315	516	18	1	41-79	PLANT CMS

VALID VALUES ... :

UP TO 39 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: CMS MINIMUM FREQUENCY INDICATOR

DESCRIPTION .... : A 1-POSITION FIELD USED TO INDICATE THE NUMBER OF YEARS ALLOWABLE BETWEEN FULL COMPLIANCE EVALUATIONS. IT SHOULD BE USED FOR FACILITIES SUBJECT TO THE CMS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : UPDATE ACCESS RESTRICTED BY SPECIAL ACCESS CODE
READ READ ACCESS IS LIMITED TO USERS WITH SENSITIVE AUTHORITY
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES, IF CMSC IS USED

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CMSI	315	516	18	1	15	PLANT CMS

VALID VALUES ... :

1 - 9

DATA ELEMENT NAME: CMS SOURCE CATEGORY INDICATOR

DESCRIPTION .... : A 1-POSITION FIELD USED TO INDICATE THE SOURCE CATEGORY TO WHICH A FACILITY SUBJECT TO CMS BELONGS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : UPDATE ACCESS RESTRICTED BY SPECIAL ACCESS CODE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES, IF CMSI IS USED

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CMSC	315	516	18	1	14	PLANT CMS

VALID VALUES ... :

A - TITLE V MAJOR
E - EPA AUTHORITY/OVERSIGHT FOR TRIBAL LANDS AT MAJOR SOURCES
S - 80% SYNTHETIC MINOR
N - EPA AUTHORITY/OVERSIGHT FOR TRIBAL LANDS AT 80% SYNTHETIC MINOR SOURCES
M - MEGA-SITE
G - EPA AUTHORITY/OVERSIGHT FOR TRIBAL LANDS AT MEGA SOURCES
O - OTHER
Z - EPA AUTHORITY/OVERSIGHT FOR TRIBAL LANDS AT ALL OTHER SOURCES

DATA ELEMENT NAME: CMS SOURCE CATEGORY DESCRIPTION

DESCRIPTION .... : A TWENTY CHARACTER DESCRIPTION OF A CMS SOURCE CATEGORY INDICATOR.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 20
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CMSC		516				PLANT CMS

VALID VALUES ... :

CMS SOURCE CATEGORY DESCRIPTION IS GENERATED FOR VALID VALUES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

A - TITLE V MAJOR
S - 80% SYNTHETIC MINOR
M - MEGA-SITE
O - OTHER

DATA ELEMENT NAME: CMS START DATE

DESCRIPTION .... : THE DATE WHEN A CMS SOURCE CATEGORY IS ADDED TO A PLANT'S CMS RECORD.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CMSS		516				PLANT CMS

VALID VALUES ... :

THE CMS START DATE (AUTOMATICALLY GENERATED) IS THE DATE WHEN A CMS SOURCE CATEGORY VALUE IS ADDED TO THE PLANT'S CMS RECORD.

IF THE CMS SOURCE CATEGORY VALUE IS CHANGED AS FOLLOWS, THE DATE WILL ALSO BE CHANGED TO THE CURRENT DATE:

CMS SOURCE CATEGORY OF 'S' CHANGED TO 'A'
CMS SOURCE CATEGORY OF 'O' CHANGED TO 'A'

IF THE CMS SOURCE CATEGORY VALUE IS BLANKED OUT, THE CMS START DATE WILL ALSO BE BLANKED OUT.

DATA ELEMENT NAME: CMS PLANT FILTER

DESCRIPTION .... : THE YEAR WHEN A PLANT IS SCHEDULED FOR AN FCE BUT DOES NOT HAVE THE FCE RECORDED IN AFS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : N/A

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CMFY						PLANT CMS

VALID VALUES ... :

DATE FORMAT CCYY

SPECIAL ACRONYM USED TO FIND AND REPORT ON CMS PLANTS WHICH ARE SCHEDULED FOR AN FCE IN A FISCAL YEAR, BUT NO FCE FOR THAT YEAR IS RECORDED IN AFS.

DATA ELEMENT NAME: CO PROCESS RATE CALCULATED

DESCRIPTION .... : A ONE CHARACTER FLAG THAT INDICATES IF THE PEAK CO SEASON DAILY PROCESS RATE WAS CALCULATED BY THE SYSTEM OR USER INPUT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CCAL		540				SEGMENT GENERAL

VALID VALUES ... :

THE CO PROCESS RATE CALCULATED VALUE IS GENERATED WHEN THE PEAK CO SEASON DAILY PROCESS RATE IS CALCULATED.

C = AFS CALCULATED
I = USER INPUT
BLANK = PEAK CO SEASON DAILY PROCESS RATE NOT ADDRESSED

COMMENT

DATA ELEMENT NAME: COMMENT

DESCRIPTION .... : AN OPTIONAL FIELD WHICH PERMITS THE USER TO ENTER ADDITIONAL INFORMATION. COMMENTS CONSIST OF FOUR LINES, EACH OF WHICH CAN HOLD UP TO SIXTY CHARACTERS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 240.0
SECURITY ..... : CAN BE DENOTED ENFORCEMENT SENSITIVE BY THE COMPLIANCE COMMUNITY
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
COM1	307	508	17	1	25-77	COMMENT PLANT
COM1	307	508	17	2-4	23-79	COMMENT PLANT
COM2	322	522	27	1	23-77	COMMENT STACK
COM2	322	522	27	2-4	23-79	COMMENT STACK
COM3	337	538	37	1	34-77	COMMENT POINT
COM3	337	538	37	2-4	34-79	COMMENT POINT
COM4	343	543	47	1	26-77	COMMENT SEGMENT
COM4	343	543	47	2-4	26-79	COMMENT SEGMENT

VALID VALUES ... :

UP TO 240 ALPHANUMERIC CHARACTERS

NOTE: THE ENFORCEMENT SENSITIVE INDICATORS FOR EACH COMMENT ARE LISTED BELOW:

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CCI1	307	508	17	1	78	COMMENT PLANT
CCI2	322	522	27	1	78	COMMENT STACK
CCI3	337	538	37	1	78	COMMENT POINT
CCI4	343	543	47	1	78	COMMENT SEGMENT

A COMMENT IS NON-ENFORCEMENT SENSITIVE IF ITS ASSOCIATED ACTION HAS A NON-ENFORCEMENT SENSITIVE ACTION TYPE.

COMMENT

DATA ELEMENT NAME: PERMIT COMMENT

DESCRIPTION .... : USERS CAN USE THE COMMENT DATA ELEMENT TO ENTER ADDITIONAL INFORMATION ABOUT A PERMIT OR A PERMIT EVENT. USERS HAVE THE OPTION TO MAKE A COMMENT PRIVATE TO THEIR AGENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 240 - INTERACTIVE
144 - BATCH - PLANT PERMIT COMMENT
145 - BATCH - EVENT TRACKING ACTION COMMENT
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ADD ANY PERMIT COMMENTS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	364		B9	1	48-78	PLANT PERMIT COMMENT
N/A	364		B9	2-4	42-79	PLANT PERMIT COMMENT
N/A	365		C1	2-9	62-79	EVENT TRACKING ACTION COMMENT

VALID VALUES ... :

USERS MAY ENTER UP TO 240 CHARACTERS (UP TO 144 CHARACTERS IN BATCH FOR A PLANT PERMIT COMMENT; UP TO 145 CHARACTERS IN BATCH FOR AN EVENT TRACKING ACTION COMMENT).

DATA ELEMENT NAME: COMMENT IDENTIFIER

DESCRIPTION .... : A ONE-CHARACTER FIELD USED TO DISTINGUISH COMMENTS RELATING TO EMISSIONS INFORMATION FROM COMMENTS RELATING TO COMPLIANCE INFORMATION AND COMMENTS RELATING TO POLLUTION PREVENTION MEASURES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CID1	307	508	17	1-4	24	COMMENT PLANT
CID2	322	522	27	1-4	22	COMMENT STACK
CID3	337	538	37	1-4	33	COMMENT POINT
CID4	343	543	47	1-4	25	COMMENT SEGMENT

VALID VALUES ... :

C - COMPLIANCE
E - EMISSION
P - POLLUTION PREVENTION REMARK (VALID ONLY FOR COMMENT SEGMENT)

A COMMENT IDENTIFIER WILL EITHER BE SYSTEM-GENERATED, WHEN ADDING A COMMENT TO A COMPLIANCE ONLY OR EMISSIONS-ONLY FACILITY, OR WILL BE REQUIRED TO BE INPUT BY USERS THEN ADDING COMMENTS TO A MERGED FACILITY.

COMMENT NUMBER

DATA ELEMENT NAME: COMMENT NUMBER

DESCRIPTION .... : A THREE-DIGIT NUMERIC COMMENT IDENTIFIER.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CNU1	307	508	17	1-4	21-23	COMMENT PLANT
CNU2	322	522	27	1-4	19-21	COMMENT STACK
CNU3	337	538	37	1-4	30-32	COMMENT POINT
CNU4	343	543	47	1-4	22-24	COMMENT SEGMENT

VALID VALUES ... :

0 - 999; INPUT VALUES OF 999 WILL GENERATE THE NEXT AVAILABLE SEQUENTIAL COMMENT NUMBER.

COMMENT NUMBER

DATA ELEMENT NAME: PERMIT COMMENT NUMBER

DESCRIPTION .... : USER DEFINED NUMBER TO IDENTIFY A PERMIT COMMENT. BY ENTERING '999' USERS CAN HAVE AFS ASSIGN THE NEXT AVAILABLE NUMBER.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ADD ANY PERMIT COMMENTS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	364		B9	1-4	39-41	PLANT PERMIT COMMENT
N/A	365		C1	1-9	59-61	EVENT TRACKING ACTION COMMENT

VALID VALUES ... :

INTEGER VALUES BETWEEN 001 - 999

DATA ELEMENT NAME: COMPLAINT ID

DESCRIPTION .... : AN IDENTIFIER FOR A CITIZEN COMPLAINT TRACKED BY A PERMIT AUTHORITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 10
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PCON ACTION	353	554	A8	3	59-68	EVENT TRACKING

VALID VALUES ... :

USERS MAY ENTER UP TO 10 CHARACTERS.

DATA ELEMENT NAME: COMPLIANCE/EMISSIONS IDENTIFIER

DESCRIPTION .... : A ONE-CHARACTER FIELD USED TO DISTINGUISH EMISSION POINT NUMBERS FROM COMPLIANCE POINT NUMBERS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CEID	330	530	30	1-2	17	POINT GENERAL
	330	530	30	3-4	19	POINT GENERAL
	331	531	31	1-3	19	POLLUTANT POINT
	332	532	32	1	17	AIR PROGRAM POINT
	333	534	33	1-2	17	CONT. EMIS MONITOR
	334	535	34	1-3	17	CONT EMIS EER
	335	536	35	1	19	POINT TANK
	336	537	36	1-2	17	ACTION POINT
	337	538	37	1-4	19	COMMENT POINT
	340	540	40	1-5	19	SEGMENT GENERAL
	341	541	41	1-3	19	POLLUTANT SEGMENT
	342	542	42	1	19	POLLUTANT CHEMICAL
	344	544	43	1-3	19	PROJECTED POLLUTANT
	343	543	47	1-4	19	COMMENT SEGMENT
	310	512	52	1-9	17	ASBESTOS PERFORMANCE

VALID VALUES ... :

C - COMPLIANCE
E - EMISSIONS
M - MERGED

A POINT COMPLIANCE/EMISSIONS IDENTIFIER WILL EITHER BE SYSTEM-GENERATED, WHEN ADDING A POINT TO A COMPLIANCE-ONLY OR EMISSIONS-ONLY FACILITY, OR WILL REQUIRE USER INPUT, WHEN ADDING A POINT TO A MERGED FACILITY.

DATA ELEMENT NAME: COMPLIANCE HISTORY MONTH OR QUARTER

DESCRIPTION .... : INDICATES MONTH OR QUARTER ASSOCIATED WITH HISTORICAL COMPLIANCE STATUS VALUES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MORQ						HISTORY PLANT

VALID VALUES ... :

M - MONTH
Q - QUARTER

COMPLIANCE STATUS

DATA ELEMENT NAME: EPA PLANT/POINT COMPLIANCE STATUS

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH REFLECTS THE EPA'S DETERMINATION OF THE COMPLIANCE OF A FACILITY (OR POINT WITHIN A FACILITY) WITH REGARDS TO POLLUTANTS REGULATED BY AN AIR PROGRAM OR BY THE PROCEDURAL REQUIREMENTS OF A PERMIT. THIS VALUE IS NORMALLY POPULATED ONLY WHEN THE EPA ASSESSMENT DIFFERS FROM THE STATE. COMPLIANCE FALLS WITHIN FOUR CATEGORIES: IN, OUT, ON SCHEDULE, AND UNKNOWN. VALUES ENTERED AT THE PLANT AIR PROGRAM POLLUTANT LEVEL ARE COMPARED BY AFS, AND THE MOST SERIOUS GENERATED AND DISPLAYED AT THE PLANT AIR PROGRAM LEVEL. THE MOST SERIOUS AIR PROGRAM VALUES ARE IN TURN DISPLAYED AT THE PLANT GENERAL LEVEL. POINT LEVEL DATA IS NOT EVALUATED FOR THE PURPOSE OF DETERMINING WORST CASE SCENARIOS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : UPDATE ACCESS LIMITED TO EPA COMPLIANCE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ECS1		500				PLANT GENERAL
DCS1	<RETURNS STATE VALUE IF EPA BLANK>					PLANT GENERAL
ECA1		502				AIR PGM PLANT
DCA1	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM PLANT
ECA3	332	532	32	1	20	AIR PROGRAM POINT
DCA3	<RETURNS STATE VALUE IF EPA BLANK>					AIR PROGRAM POINT
ECH1		504				HISTORY PLANT
ESH1	<HORIZONTAL DISPLAY OF ALL VALUES>					HISTORY PLANT
DCH1	<RETURNS STATE VALUE IF EPA BLANK>					HISTORY PLANT
DSH1	<HORIZONTAL DISPLAY OF ALL VALUES>					HISTORY PLANT
ECH3		533				POINT HISTORY
ESH3	<HORIZONTAL DISPLAY OF ALL VALUES>					HISTORY PLANT
DCH3	<RETURNS STATE VALUE IF EPA BLANK>					POINT HISTORY
DSH3	<HORIZONTAL DISPLAY OF ALL VALUES>					HISTORY PLANT

VALID VALUES ... :
(IN ORDER FROM WORST TO BEST CASE)

OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE

(MORE)

COMPLIANCE STATUS

DATA ELEMENT NAME: EPA PLANT/POINT COMPLIANCE STATUS (CONTINUED)

VALID VALUES ... (CONT'D):

6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS
2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

COMPLIANCE STATUS

DATA ELEMENT NAME: EPA PLANT/POINT COMPLIANCE STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF AN EPA COMPLIANCE STATUS CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EDS1		500				PLANT GENERAL
DDS1	<RETURNS STATE VALUE IF EPA BLANK>					PLANT GENERAL
EDA1		502				AIR PGM PLANT
DDA1	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM PLANT
EDA3		532				AIR PROGRAM POINT
DDA3	<RETURNS STATE VALUE IF EPA BLANK>					AIR PROGRAM POINT
EDH1						HISTORY PLANT
DDH1	<RETURNS STATE VALUE IF EPA BLANK>					HISTORY PLANT
EDH3						HISTORY POINT
DDH3	<RETURNS STATE VALUE IF EPA BLANK>					HISTORY POINT

VALID VALUES ... :

THE EPA COMPLIANCE STATUS DESCRIPTION IS GENERATED FOR VALID VALUES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

(IN ORDER FROM WORST TO BEST CASE)
OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE (MORE)

COMPLIANCE STATUS

DATA ELEMENT NAME: EPA PLANT/POINT COMPLIANCE STATUS DESCRIPTION (CONTINUED)

VALID VALUES ... (CONT'D):

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS
2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

COMPLIANCE STATUS

DATA ELEMENT NAME: STATE PLANT/POINT COMPLIANCE STATUS

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH REFLECTS THE STATE AGENCY'S DETERMINATION OF THE COMPLIANCE STATUS OF A FACILITY (OR POINT WITHIN A FACILITY) WITH REGARDS TO POLLUTANTS REGULATED BY AN AIR PROGRAM OR BY THE PROCEDURAL REQUIREMENTS OF A PERMIT. COMPLIANCE FALLS WITHIN FOUR CATEGORIES: IN, OUT, ON SCHEDULE, AND UNKNOWN. VALUES ENTERED AT THE PLANT AIR PROGRAM POLLUTANT LEVEL ARE COMPARED BY AFS, AND THE MOST SERIOUS GENERATED AND DISPLAYED AT THE PLANT AIR PROGRAM LEVEL. THE MOST SERIOUS OF THE AIR PROGRAM VALUES ARE IN TURN DISPLAYED AT THE PLANT GENERAL LEVEL. POINT LEVEL DATA IS NOT EVALUATED FOR THE PURPOSE OF DETERMINING WORST-CASE SCENARIOS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCS1		500				PLANT GENERAL
SCA1		502				AIR PGM PLANT
SCH1		504				HISTORY PLANT
SSH1	<HORIZONTAL DISPLAY OF VALUES>					HISTORY PLANT
SCA3	332	532	32	1	19	AIR PROGRAM POINT
SCH3		533				HISTORY POINT
SSH3	<HORIZONTAL DISPLAY OF ALL VALUES>					HISTORY POINT

VALID VALUES ... :

(IN ORDER FROM WORST TO BEST CASE)
OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

OMPLIANCE STATUS

DATA ELEMENT NAME: STATE PLANT/POINT COMPLIANCE STATUS (CONTINUED)

VALID VALUES ... (CONT'D):

0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS
2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

OMPLIANCE STATUS

DATA ELEMENT NAME: STATE PLANT/POINT COMPLIANCE STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER COMPLIANCE STATUS CODE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SDS1		500				PLANT GENERAL
SDA1		502				AIR PGM PLANT
SDH1						HISTORY PLANT
SDA3		532				AIR PROGRAM POINT
SDH3						HISTORY POINT

VALID VALUES ... :

STATE COMPLIANCE STATUS DESCRIPTION IS GENERATED FOR VALID VALUES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

(IN ORDER FROM WORST TO BEST CASE)
OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE

COMPLIANCE STATUS

DATA ELEMENT NAME: STATE PLANT/POINT COMPLIANCE STATUS DESCRIPTION (CONTINUED)

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS
2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

COMPLIANCE STATUS

DATA ELEMENT NAME: EPA POLLUTANT COMPLIANCE STATUS

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH REFLECTS THE EPA'S DETERMINATION OF THE COMPLIANCE OF A FACILITY (OR POINT WITHIN A FACILITY) WITH REGARDS TO POLLUTANTS REGULATED BY AN AIR PROGRAM OR BY THE PROCEDURAL REQUIREMENTS OF A PERMIT. THIS VALUE IS NORMALLY POPULATED ONLY WHEN THE EPA ASSESSMENT DIFFERS FROM THE STATE. COMPLIANCE FALLS WITHIN FOUR CATEGORIES: IN, OUT, ON SCHEDULE, AND UNKNOWN. VALUES ENTERED AT THE PLANT AIR PROGRAM POLLUTANT LEVEL ARE COMPARED BY AFS, AND THE MOST SERIOUS GENERATED AND DISPLAYED AT THE PLANT AIR PROGRAM LEVEL. THE MOST SERIOUS AIR PROGRAM VALUES ARE IN TURN DISPLAYED AT THE PLANT GENERAL LEVEL. POINT LEVEL DATA IS NOT EVALUATED FOR THE PURPOSE OF DETERMINING WORST CASE SCENARIOS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ECAP	303	503	13	1	28	AIR PGM POLLUTANT
DCAP	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM POLLUTANT

VALID VALUES ... :

(IN ORDER FROM WORST TO BEST CASE)

OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE (MORE)
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

OMPLIANCE STATUS

DATA ELEMENT NAME: EPA POLLUTANT COMPLIANCE STATUS (CONTINUED)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS
2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

COMPLIANCE STATUS

DATA ELEMENT NAME: EPA POLLUTANT COMPLIANCE STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF AN EPA POLLUTANT COMPLIANCE CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EDAP		503				AIR PGM POLLUTANT
DDAP	<RETURNS STATE VALUE IF EPA BLANK>					AIR PGM POLLUTANT

VALID VALUES ... :

EPA POLLUTANT COMPLIANCE STATUS DESCRIPTION IS GENERATED FOR VALID VALUES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

(IN ORDER FROM WORST TO BEST CASE)
OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS

COMPLIANCE STATUS

DATA ELEMENT NAME: EPA POLLUTANT COMPLIANCE STATUS DESCRIPTION (CONTINUED)

VALID VALUES ... (CONT'D):

4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS
2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

COMPLIANCE STATUS

DATA ELEMENT NAME: STATE POLLUTANT COMPLIANCE STATUS

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH REFLECTS THE STATE AGENCY'S DETERMINATION OF THE COMPLIANCE STATUS OF A FACILITY (OR POINT WITHIN A FACILITY) WITH REGARDS TO POLLUTANTS REGULATED BY AN AIR PROGRAM OR BY THE PROCEDURAL REQUIREMENTS OF A PERMIT. COMPLIANCE FALLS WITHIN FOUR CATEGORIES: IN, OUT, ON SCHEDULE, AND UNKNOWN. VALUES ENTERED AT THE PLANT AIR PROGRAM POLLUTANT LEVEL ARE COMPARED BY AFS, AND THE MOST SERIOUS GENERATED AND DISPLAYED AT THE PLANT AIR PROGRAM LEVEL. THE MOST SERIOUS OF THE AIR PROGRAM VALUES ARE IN TURN DISPLAYED AT THE PLANT GENERAL LEVEL. POINT LEVEL DATA IS NOT EVALUATED FOR THE PURPOSE OF DETERMINING WORST-CASE SCENARIOS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCAP	303	503	13	1	24	AIR PGM POLLUTANT

VALID VALUES ... :

(IN ORDER FROM WORST TO BEST CASE)
OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE (MORE)

COMPLIANCE STATUS

DATA ELEMENT NAME: STATE POLLUTANT COMPLIANCE STATUS (CONTINUED)

VALID VALUES ... (CONT'D):

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS
2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

COMPLIANCE STATUS

DATA ELEMENT NAME: STATE POLLUTANT COMPLIANCE STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER POLLUTANT COMPLIANCE STATUS CODE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SDAP		503				AIR PGM POLLUTANT

VALID VALUES ... :

STATE POLLUTANT COMPLIANCE STATUS CODE DESCRIPTION IS GENERATED FOR VALID VALUES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

(IN ORDER FROM WORST TO BEST CASE)
OUT OF COMPLIANCE

B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
1 - IN VIOLATION - NO SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE

UNKNOWN COMPLIANCE

Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
0 - UNKNOWN COMPLIANCE STATUS
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
U - UNKNOWN BY EVALUATION CALCULATION (GENERATED VALUE - NOT AVAILABLE FOR INPUT)

ON SCHEDULE

5 - MEETING COMPLIANCE SCHEDULE

IN COMPLIANCE

C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
4 - IN COMPLIANCE - CERTIFICATION
3 - IN COMPLIANCE - INSPECTION
M - IN COMPLIANCE - CEMS

(MORE)

COMPLIANCE STATUS

DATA ELEMENT NAME: STATE POLLUTANT COMPLIANCE STATUS (CONTINUED)

VALID VALUES ... (CONT'D):

2 - IN COMPLIANCE - SOURCE TEST
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
P - PRESENT, SEE OTHER PROGRAM(S)

ATA ELEMENT NAME: CONTACT PERSON COMPLIANCE

DESCRIPTION .... : THE NAME OF THE PRIMARY COMPLIANCE TRACKING AGENCY PERSON WHO IS KNOWLEDGEABLE ABOUT COMPLIANCE INFORMATION FOR THE FACILITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 20.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CTPC	300	500	10	5	14-33	PLANT GENERAL

VALID VALUES ... :

UP TO 20 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: CONTACT PERSON EMISSIONS

DESCRIPTION .... : THE NAME OF THE PRIMARY EMISSIONS TRACKING AGENCY PERSON WHO IS KNOWLEDGEABLE ABOUT EMISSIONS INFORMATION FOR THE FACILITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 20.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CTPE	300	500	10	6	42-61	PLANT GENERAL

VALID VALUES ... :

UP TO 20 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: CONTACT PERSON MACT STANDARDS

DESCRIPTION .... : THE NAME OF THE EPA, STATE OR PERMITTING AGENCY PERSON WHO IS KNOWLEDGEABLE ABOUT A MACT STANDARD PROMULGATED OR CASE-BY-CASE MACT DETERMINATION PERFORMED.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT STANDARDS TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 20.0 FOR LAST NAME
20.0 FOR FIRST NAME
1.0 FOR INITIAL
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES, REQUIRED TO ADD A MACT STANDARDS RECORD

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

UP TO 20 ALPHANUMERIC CHARACTERS FOR LAST NAME, UP TO 20 ALPHANUMERIC CHARACTERS FOR FIRST NAME, AND ONE CHARACTER FOR INITIAL.

DATA ELEMENT NAME: CONTINUOUS EMISSIONS INDICATOR

DESCRIPTION .... : A ONE-CHARACTER INDICATOR IDENTIFYING PLANTS SUBJECT TO CONTINUOUS EMISSIONS MONITORING.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CEM1		500				PLANT GENERAL
CEM3		530				POINT GENERAL

VALID VALUES ... :

Y - YES
N - NO

THE CONTINUOUS EMISSIONS INDICATOR IS GENERATED BY THE SYSTEM WHEN RECORDS ASSOCIATED WITH CONTINUOUS EMISSIONS MONITORING INFORMATION ARE ADDED OR DELETED FOR THE PLANT.

DATA ELEMENT NAME: CONTRACTOR CERTIFICATION

DESCRIPTION .... : THE DATE A CONTRACTOR IS RECORDED BY A STATE AS CERTIFIED. CERTIFICATION TO REMOVE ASBESTOS UNDER PROVISIONS OF THE ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA).

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CERT	308	510	50	4	47-52	ASBESTOS PERFORMANCE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: CONTRACTOR COMPLIANCE STATUS

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH INDICATES WHETHER A CONTRACTOR INVOLVED IN AN ASBESTOS ABATEMENT ACTIVITY IS IN COMPLIANCE, NOT IN COMPLIANCE, OR HAS AN UNKNOWN COMPLIANCE STATUS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CCST	302	502	50	3	67	ASBESTOS PERFORMANCE

VALID VALUES ... :

0 - UNKNOWN COMPLIANCE STATUS
1 - IN VIOLATION - NO SCHEDULE
2 - IN COMPLIANCE - SOURCE TEST
3 - IN COMPLIANCE - INSPECTION
4 - IN COMPLIANCE - CERTIFICATION
5 - MEETING COMPLIANCE SCHEDULE
6 - IN VIOLATION - NOT MEETING SCHEDULE
7 - IN VIOLATION - UNKNOWN WITH REGARD TO SCHEDULE
8 - NO APPLICABLE STATE REGULATION
9 - IN COMPLIANCE - SHUT DOWN
A - UNKNOWN WITH REGARD TO PROCEDURAL COMPLIANCE
B - IN VIOLATION WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE
C - IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS
M - IN COMPLIANCE - CEMS
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE
Y - UNKNOWN WITH REGARD TO BOTH EMISSIONS AND PROCEDURAL COMPLIANCE

DATA ELEMENT NAME: CONTRACTOR DECERTIFICATION

DESCRIPTION .... : THE DATE A CONTRACTOR IS RECORDED BY A STATE AS LOSING STATE CERTIFICATION TO REMOVE ASBESTOS UNDER THE PROVISION OF THE ASBESTOS HAZARD EMERGENCY RESPONSE ACT (AHERA).

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DCRT	308	510	50	4	53-58	ASBESTOS PERFORMANCE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: CONTRACTOR DELISTING

DESCRIPTION .... : THE DATE UPON WHICH A CONTRACTOR IS REMOVED BY EPA FROM THE LIST OF CONTRACTORS ESTABLISHED UNDER PROVISIONS OF 40 CFR 15.10-16. (SEE "CONTRACTOR DELETIONS".)

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DLST	308	510	50	4	41-46	ASBESTOS PERFORMANCE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: CONTRACTOR DUN & BRADSTREET NUMBER

DESCRIPTION .... : A NUMBER ASSIGNED BY DUN & BRADSTREET TO THE PRIMARY OFFICE OR BUSINESS LOCATION OF AN ASBESTOS DEMO/RENO CONTRACTOR. THIS NUMBER IS USED AS A CROSS-REFERENCE TO IDENTIFY CONTRACTORS WORKING IN MULTIPLE EPA REGIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CDBN	308	510	50	4	26-34	ASBESTOS PERFORMANCE

VALID VALUES ... :

9 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: CONTRACTOR IDENTIFICATION NUMBER

DESCRIPTION .... : A STATE USER-DEFINED IDENTIFICATION NUMBER USED TO IDENTIFY ASBESTOS CONTRACTORS WITHIN A STATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 12.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES (OPTIONAL FOR ACTIONS)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACT1	306	507	16	2	21-32	ACTION PLANT
ACT3	336	537	36	2	25-36	ACTION POINT
	308	510	50	1-4	14-25	ASBESTOS PERFORMANCE
PCID	310	512	52	1-9	20-31	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 12 ALPHANUMERIC CHARACTERS, PRECEDED BY A TWO DIGIT, ALPHABETIC STATE CODE.

DATA ELEMENT NAME: CONTRACTOR LISTING

DESCRIPTION .... : THE DATE UPON WHICH A CONTRACTOR IS LISTED BY EPA, UNDER PROVISIONS DESCRIBED IN 40 CFR 15.10-16, AS INELIGIBLE FOR CONTRACTS TO PERFORM WORK WHERE FEDERAL MONEY IS INVOLVED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLST	308	510	50	4	35-40	ASBESTOS PERFORMANCE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: CONTRACTOR NAME

DESCRIPTION .... : THE NAME OF THE ASBESTOS CONTRACTOR RESPONSIBLE FOR DEMO/RENO WORK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CNME	308	510	50	1	26-65	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 40 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: CONTRACTOR OWNER OPERATOR

DESCRIPTION .... : THE NAME OF THE OWNER OR OPERATOR OF THE CONTRACTING COMPANY PERFORMING ASBESTOS DEMO/RENO WORK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
COOP	310	512	52	3	56-79	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: CONTROL EQUIPMENT

DESCRIPTION .... : CONTROL EQUIPMENT IDENTIFICATION CODE FOR THE PRIMARY OR SECONDARY CONTROL DEVICE THAT REDUCES UNCONTROLLED EMISSIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CTL1	341	541	41	2	31-33	POLLUTANT SEGMENT
CTL2	341	541	41	2	34-36	POLLUTANT SEGMENT

VALID VALUES ... :

000 - NO EQUIPMENT
001 - WET SCRUBBER HIGH EFFICIEN.
002 - WET SCRUBBER MED EFFICIEN.
003 - WET SCRUBBER LOW EFFICIEN.
004 - GRAVITY COLL HIGH EFFICIEN.
005 - GRAVITY COLL MED EFFICIEN.
006 - GRAVITY COLL LOW EFFICIEN.
007 - CENTRIF COLL HIGH EFFICIEN.
008 - CENTRIF COLL MED EFFICIEN.
009 - CENTRIF COLL LOW EFFICIEN.
010 - ELECTRO PREC HIGH EFFICIEN.
011 - ELECTRO PREC MED EFFICIEN.
012 - ELECTRO PREC LOW EFFICIEN.
013 - GAS SCRUBBER, GENERAL
014 - MIST ELIMINATOR HIGH VELOC.
015 - MIST ELIMINATOR LOW VELOC.
016 - FABRIC FILTER HIGH TEMP.
017 - FABRIC FILTER MEDIUM TEMP.
018 - FABRIC FILTER LOW TEMP.
019 - CATALYTIC AFTERBURNER
020 - CAT. AFTERBURN - HEAT EXCH.
021 - DIRECT FLAME AFTERBURN
022 - D.F. AFTERBURN - HEAT EXCH.
023 - FLARING
024 - MODIF FURNACE/BURNER DESIGN
025 - STAGED COMBUSTION
026 - FLUE GAS RECIRCULATION
027 - REDUC COMBUST.- AIR PREHEAT
028 - STEAM OR WATER INJECTION
029 - LOW-EXCESS - AIR FIRING
030 - FUEL - LOW NITROGEN CONTENT
031 - AIR INJECTION
032 - AMMONIA INJECTION
033 - CONTRL OF % O2 IN COMB. AIR
034 - WELL.-LORD/SODIUM SULF SCRB
035 - MAGNESIUM OXIDE SCRUBBING
036 - DUAL ALKALI SCRUBBING
037 - CITRATE PROCESS SCRUBBING
038 - AMMONIA SCRUBBING
039 - CATAL. OXID-FLUE GAS DESULF
040 - ALKALIZED ALUMINA
041 - DRY LIMESTONE INJECTION
042 - WET LIMESTONE INJECTION
043 - SULF ACID PLNT-CONTACT PROC
044 - SULF ACID PLNT-DBL CNT PROC
045 - SULFUR PLANT
046 - PROCESS CHANGE
047 - VAPOR RECOVERY SYSTEM
048 - ACTIVATED CARBON ADSORPTION
049 - LIQUID FILTRATION SYSTEM
050 - PACKED-GAS ABSORBION COLUMN
051 - TRAY-TYPE GAS ABSORB COLUMN
052 - SPRAY TOWER
053 - VENTURI SCRUBBER

(MORE)

DATA ELEMENT NAME: CONTROL EQUIPMENT (CONTINUED)

VALID VALUES ... (CONT'D):

054 - PROCESS ENCLOSED
055 - IMPINGEMENT PLATE SCRUBBER
056 - DYNAMIC SEPARATOR (DRY)
057 - DYNAMIC SEPARATOR (WET)
058 - MAT OR PANEL FILTER
059 - METAL FABRIC FILTER SCREEN
060 - PROCESS GAS RECOVERY
061 - DUST SUPPRESS - WATER SPRAY
062 - D.S.- CHEM STAB./WET AGENTS
063 - GRAVEL BED FILTER
064 - ANNULAR RING FILTER
065 - CATALYTIC REDUCTION
066 - MOLECULAR SIEVE
067 - WET LIME SLURRY SCRUBBING
068 - ALKALINE FLY ASH SCRUBBING
069 - SODIUM CARBONATE SCRUBBING
070 - SODIUM-ALKALI SCRUBBING
071 - FLUID BED DRY SCRUBBER
072 - TUBE AND SHELL CONDENSER
073 - REFRIGERATED CONDENSER
074 - BAROMETRIC CONDENSER
075 - SINGLE CYCLONE
076 - MULTIPLE CYCLONE W/O FL ASH REINJECTION
077 - MULTIPLE CYCLONE W/ FLY ASH REINJECTION
078 - BAFFLE
079 - DRY ELECTROSTATIC GRANULAR FILTER
080 - CHEMICAL OXIDATION
081 - CHEMICAL REDUCTION
082 - OZONATION
083 - CHEMICAL NEUTRALIZATION
084 - ACTIVATED CLAY ADSORPTION
085 - WET CYCLONIC SEPARATOR
086 - WATER CURTAIN
087 - NITROGEN BLANKET
088 - CONSERVATION VENT
089 - BOTTOM FILLING
090 - CONVERSION TO VARIABLE VAPOR SPACE TANK
091 - CONVERSION TO FLOATING ROOF TANK
092 - CONVERSION TO PRESSURIZED TANK
093 - SUBMERGED FILLING
094 - UNDERGROUND TANK
095 - WHITE PAINT
096 - VAPOR LOCK BALANCE RECOVERY SYSTEM
097 - INSTALLATION OF SECONDARY SEAL FOR EXTERNAL FLOATING ROOF TANK
098 - MOVING BED DRY SCRUBBER
099 - MISCELLANEOUS CONTROL DEVICES
101 - HIGH EFFICIENCY PARTICULATE AIR FILTER

DATA ELEMENT NAME: CONTROL EQUIPMENT COST

DESCRIPTION .... : THE ANNUAL COST OF MAINTENANCE AND OPERATION OF POLLUTION CONTROL EQUIPMENT.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLEC	340	540	40	4	22-28	SEGMENT GENERAL

VALID VALUES ... :

.01 - 99999.99

DATA ELEMENT NAME: CONTROL EQUIPMENT DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER CONTROL EQUIPMENT DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CTD1						POLLUTANT SEGMENT
CTD2						POLLUTANT SEGMENT

VALID VALUES ... :

A CONTROL EQUIPMENT DESCRIPTION IS GENERATED FOR VALID CONTROL EQUIPMENT CODES ON THE AFS TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

000 - NO EQUIPMENT
001 - WET SCRUBBER HIGH EFFICIEN.
002 - WET SCRUBBER MED EFFICIEN.
003 - WET SCRUBBER LOW EFFICIEN.
004 - GRAVITY COLL HIGH EFFICIEN.
005 - GRAVITY COLL MED EFFICIEN.
006 - GRAVITY COLL LOW EFFICIEN.
007 - CENTRIF COLL HIGH EFFICIEN.
008 - CENTRIF COLL MED EFFICIEN.
009 - CENTRIF COLL LOW EFFICIEN.
010 - ELECTRO PREC HIGH EFFICIEN.
011 - ELECTRO PREC MED EFFICIEN.
012 - ELECTRO PREC LOW EFFICIEN.
013 - GAS SCRUBBER, GENERAL
014 - MIST ELIMINATOR HIGH VELOC.
015 - MIST ELIMINATOR LOW VELOC.
016 - FABRIC FILTER HIGH TEMP.
017 - FABRIC FILTER MEDIUM TEMP.
018 - FABRIC FILTER LOW TEMP.
019 - CATALYTIC AFTERBURNER
020 - CAT. AFTERBURN - HEAT EXCH.
021 - DIRECT FLAME AFTERBURN
022 - D.F. AFTERBURN - HEAT EXCH.
023 - FLARING
024 - MODIF FURNACE/BURNER DESIGN
025 - STAGED COMBUSTION
026 - FLUE GAS RECIRCULATION
027 - REDUC COMBUST.- AIR PREHEAT
028 - STEAM OR WATER INJECTION
029 - LOW-EXCESS - AIR FIRING
030 - FUEL - LOW NITROGEN CONTENT
031 - AIR INJECTION
032 - AMMONIA INJECTION
033 - CONTRL OF % O2 IN COMB. AIR
034 - WELL.-LORD/SODIUM SULF SCRB
035 - MAGNESIUM OXIDE SCRUBBING
036 - DUAL ALKALI SCRUBBING
037 - CITRATE PROCESS SCRUBBING
038 - AMMONIA SCRUBBING
039 - CATAL. OXID-FLUE GAS DESULF
040 - ALKALIZED ALUMINA
041 - DRY LIMESTONE INJECTION
042 - WET LIMESTONE INJECTION
043 - SULF ACID PLNT-CONTACT PROC
044 - SULF ACID PLNT-DBL CNT PROC
045 - SULFUR PLANT
046 - PROCESS CHANGE
047 - VAPOR RECOVERY SYSTEM
048 - ACTIVATED CARBON ADSORPTION
049 - LIQUID FILTRATION SYSTEM
050 - PACKED-GAS ABSORBION COLUMN
051 - TRAY-TYPE GAS ABSORB COLUMN
052 - SPRAY TOWER
053 - VENTURI SCRUBBER

(MORE)

DATA ELEMENT NAME: CONTROL EQUIPMENT DESCRIPTION (CONTINUED)

VALID VALUES ... (CONT'D):

A CONTROL EQUIPMENT DESCRIPTION IS GENERATED FOR VALID CONTROL EQUIPMENT CODES ON THE AFS TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

054 - PROCESS ENCLOSED
055 - IMPINGEMENT PLATE SCRUBBER
056 - DYNAMIC SEPARATOR (DRY)
057 - DYNAMIC SEPARATOR (WET)
058 - MAT OR PANEL FILTER
059 - METAL FABRIC FILTER SCREEN
060 - PROCESS GAS RECOVERY
061 - DUST SUPPRESS - WATER SPRAY
062 - D.S.- CHEM STAB./WET AGENTS
063 - GRAVEL BED FILTER
064 - ANNULAR RING FILTER
065 - CATALYTIC REDUCTION
066 - MOLECULAR SIEVE
067 - WET LIME SLURRY SCRUBBING
068 - ALKALINE FLY ASH SCRUBBING
069 - SODIUM CARBONATE SCRUBBING
070 - SODIUM-ALKALI SCRUBBING
071 - FLUID BED DRY SCRUBBER
072 - TUBE AND SHELL CONDENSER
073 - REFRIGERATED CONDENSER
074 - BAROMETRIC CONDENSER
075 - SINGLE CYCLONE
076 - MULTIPLE CYCLONE W/O FLY ASH REINJECTION
077 - MULTIPLE CYCLONE W/O FLY ASH REINJECTION
078 - BAFFLE
079 - MULTIPLE CYCLONE W/ FLY ASH REINJECTION
080 - CHEMICAL OXIDATION
081 - CHEMICAL REDUCTION
082 - OZONATION
083 - CHEMICAL NEUTRALIZATION
084 - ACTIVATED CLAY ADSORPTION
085 - WET CYCLONIC SEPARATOR
086 - WATER CURTAIN
087 - NITROGEN BLANKET
088 - CONSERVATION VENT
089 - BOTTOM FILLING
090 - CONVERSION TO VARIABLE VAPOR SPACE TANK
091 - CONVERSION TO FLOATING ROOF TANK
092 - CONVERSION TO PRESSURIZED TANK
093 - SUBMERGED FILLING
094 - UNDERGROUND TANK
095 - WHITE PAINT
096 - VAPOR LOCK BALANCE RECOVERY SYSTEM
097 - INSTALLATION OF SECONDARY SEAL FOR EXTERNAL FLOATING ROOF TANK
098 - MOVING BED DRY SCRUBBER
099 - MISCELLANEOUS CONTROL DEVICES

DATA ELEMENT NAME: CONTROL EQUIPMENT EFFICIENCY PERCENT

DESCRIPTION .... : THE OVERALL COLLECTION EFFICIENCY IN WEIGHT PERCENTAGE, BASED ON WEIGHT, FOR ALL CONTROL EQUIPMENT APPLICABLE IN ESTIMATING CONTROL EFFICIENCY.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.3
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLEE	341	541	41	2	37-41	POLLUTANT SEGMENT

VALID VALUES ... :

.001 - 99.999

DATA ELEMENT NAME: CONTROL EQUIPMENT EFFICIENCY METHOD CODE

DESCRIPTION .... : A-ONE CHARACTER CODE INDICATING THE METHOD USED IN ESTIMATING CONTROL EFFICIENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLEM	341	541	41	2	42	POLLUTANT SEGMENT

VALID VALUES ... :

1 - TESTED EFFICIENCY, BASED ON EPA REFERENCE METHOD.
2 - TESTED EFFICIENCY, BASED ON OTHER SOURCE TEST METHOD.
3 - DESIGN VALUE FROM MANUFACTURER.
4 - ENGINEERING ESTIMATE (GUESS).
5 - CALCULATED, BASED ON MATERIAL BALANCE.
6 - ESTIMATED, BASED ON PUBLISHED VALUE.
8 - COMPUTER-GENERATED DEFAULT VALUE.
9 - OTHER, DESCRIBE IN COMMENT.
C - AFS CALCULATED
G - AFS CALCULATED, BASED ON GENERIC ALGORITHM
S - AFS CALCULATED, SCC SPECIFIC

USE OF THE 'C' CODE (VALID FOR POLLUTANT PM10 ONLY,) WILL AUTOMATICALLY TRIGGER A CALCULATION IN AFS WHEN ALL REQUIRED PARAMETERS ARE PRESENT.
THIS CALCULATION IS FIRST ATTEMPTED BASED ON A COMBINATION OF THE SCC, POLLUTANT CODE , AND PRIMARY AND SECONDARY CONTROL EQUIPMENT DATA AVAILABLE. THIS WOULD RESULT IN THE STORING OF THE CODE 'S' AS THE CONTROL EQUIPMENT EFFICIENCY METHOD CODE. IF NO MATCH IS FOUND FOR THE COMBINATION, AFS WILL THEN CALCULATE THE VALUE BASED ON A GENERIC ALGORITHM. THIS WOULD RESULT IN THE STORING OF A METHOD CODE OF 'G'.

IF NOT ALL PARAMETERS ARE AVAILABLE, AN ERROR MESSAGE WILL BE GENERATED INDICATING WHAT DATA MUST BE PROVIDED.

DATA ELEMENT NAME: CONTROL EQUIPMENT EFFICIENCY METHOD CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER CONTROL EQUIPMENT EFFICIENCY METHOD CODE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLMD						POLLUTANT SEGMENT

VALID VALUES ... :

THE CONTROL EQUIPMENT EFFICIENCY METHOD CODE DESCRIPTION IS GENERATED FOR VALID VALUES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

1 - TESTED EFFICIENCY, BASED ON EPA REFERENCE METHOD.
2 - TESTED EFFICIENCY, BASED ON OTHER SOURCE TEST METHOD.
3 - DESIGN VALUE FROM MANUFACTURER.
4 - ENGINEERING ESTIMATE (GUESS).
5 - CALCULATED, BASED ON MATERIAL BALANCE.
6 - ESTIMATED, BASED ON PUBLISHED VALUE.
8 - COMPUTER-GENERATED DEFAULT VALUE.
9 - OTHER, DESCRIBE IN COMMENT.
C - AFS CALCULATED
G - AFS CALCULATED, BASED ON GENERIC ALGORITHM
S - AFS CALCULATED, SCC SPECIFIC

DATA ELEMENT NAME: CONTROL EQUIPMENT FAILURE

DESCRIPTION .... : SUM OF QUARTERLY EXCESS EMISSION PERIOD UNITS DUE TO UNIT/CONTROL EQUIPMENT FAILURE OR MALFUNCTION.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLEF	334	535	34	1	65-70	CONT. EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: CONTROL EQUIPMENT FAILURE PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY EXCESS EMISSIONS DUE TO UNIT/CONTROL EQUIPMENT MALFUNCTION.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CEFP	535					CONT. EMIS EER

VALID VALUES ... :

CONTROL EQUIPMENT FAILURE PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON THE FOLLOWING:

$$\frac{\text{CLEF}}{\text{TEXE}} \times 100 = \text{CEFP}$$

WHERE:

CLEF = CONTROL EQUIPMENT FAILURE
TEXE = TOTAL EXCESS EMISSIONS

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: CONTROL EQUIPMENT INSTALLATION DATE

DESCRIPTION .... : THE INSTALLATION DATE OF THE CONTROL EQUIPMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLIN	340	540	40	4	29-34	SEGMENT GENERAL

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: CONTROL EQUIPMENT MALFUNCTION UNACCEPTABLE

DESCRIPTION .... : SUM OF QUARTERLY EXCESS EMISSION PERIOD UNITS DUE TO CONTROL EQUIPMENT MALFUNCTIONS THAT WERE DEEMED UNACCEPTABLE. USED ONLY IF THE CONTROL EQUIPMENT MALFUNCTIONS ARE A LARGE PORTION OF THE TOTAL EXCESS EMISSIONS, AND A BREAKDOWN BETWEEN ACCEPTABLE MALFUNCTIONS ANY UNACCEPTABLE MALFUNCTIONS IS DEEMED NECESSARY. GUIDANCE ON THE USE OF THIS FIELD IS AVAILABLE FROM EACH EPA REGIONAL CONTINUOUS EMISSIONS MONITORING COORDINATOR.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLMU	334	535	34	1	71-76	CONT. EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: CONTROL EQUIPMENT MALFUNCTION UNACCEPTABLE PERCENT

DESCRIPTION .... : THE PERCENTAGE OF QUARTERLY TOTAL EXCESS EMISSIONS DUE TO UNACCEPTABLE EQUIPMENT MALFUNCTIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CEMP	535					CONT. EMIS EER

VALID VALUES ... :

CONTROL EQUIPMENT MALFUNCTION UNACCEPTABLE PERCENT IS A SYSTEM-GENERATED FIELD BASED ON:

$$\frac{CLMU}{TEXE} \times 100 = CEMP$$

WHERE:

CLMU = CONTROL EQUIPMENT MALFUNCTION UNACCEPTABLE
TEXE = TOTAL EXCESS EMISSIONS

VALID VALUES ARE .001 - 999.999

DATA ELEMENT NAME: CONTROL EQUIPMENT MANUFACTURER

DESCRIPTION .... : A CODE IDENTIFYING A MANUFACTURER OF PRIMARY CONTROL EQUIPMENT OR SECONDARY CONTROL EQUIPMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CTM1	341	541	41	3	31-34	SEGMENT POLLUTANT
CTM2	341	541	41	3	35-38	SEGMENT POLLUTANT

VALID VALUES ... :

REFER TO THE GEO-COMMON CONTROL MANUFACTURER TABLE.

DATA ELEMENT NAME: CONTROL EQUIPMENT MANUFACTURER DESCRIPTION

DESCRIPTION .... : A SIXTY-CHARACTER DESCRIPTION FOR PRIMARY CONTROL EQUIPMENT OR SECONDARY CONTROL EQUIPMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CTM1		541				SEGMENT POLLUTANT
CTM2		541				SEGMENT POLLUTANT

VALID VALUES ... :

REFER TO THE GEO-COMMON CONTROL MANUFACTURER TABLE.

DATA ELEMENT NAME: CONTROL REGULATION

DESCRIPTION .... : IDENTIFIES THE STATE AIR POLLUTION CONTROL REGULATION(S) THAT ARE IN EFFECT AND APPLY TO THE POINT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 12.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CLRG	330	530	30	3	45-56	POINT GENERAL

VALID VALUES ... :

UP TO 12 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: COUNTY CODE

DESCRIPTION .... : A THREE-CHARACTER FIPS CODE WHICH IDENTIFIES:

1) THE COUNTY IN WHICH A PLANT IS LOCATED.

2) THE COUNTY IN WHICH THE OFFICE OR BUSINESS OF THE CONTRACTOR RESPONSIBLE FOR ASBESTOS DEMO/RENO WORK IS LOCATED.

3) A COUNTY INCLUDED IN A SIP INVENTORY STATUS AREA.

NOTE IF USERS ARE ENTERING DATA FOR A TITLE V GENERAL PERMIT, USERS DO NOT HAVE TO ENTER THE COUNTY-CODE OR THE AF-PLANT-IDENTIFICATION-NUMBER FOR A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CNTY	000	500	10-52	ALL	3-5	TABLE PLANT
CCYN	308	510	50	2	56-58	ASBESTOS PERFORMANCE
INCN						INVENTORY SIP
	353	554	A8	1-8	3-5	EVENT TRACKING ACTION
	350	550	A1	1-5	3-5	APPLICATION
	365		C1	1-9	3-5	EVENT TRACKING ACTION COMMENT
	364		B9	1-4	3-5	PLANT PERMIT COMMENT
	351	551	A2	1-5	3-5	PERMIT
	360	553	A7	1	3-5	ASSOCIATIONS

VALID VALUES ... :

THE COUNTY CODE MUST EXIST ON THE AFS FIPS AREA TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: COUNTY NAME

DESCRIPTION .... : THE NAME OF THE COUNTY IDENTIFIED BY THE FIPS COUNTY CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CTNM	500					TABLE PLANT

VALID VALUES ... :

COUNTY NAME IS GENERATED FOR VALID COUNTY NAME VALUES ON THE AFS FIPS AREA TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: DAILY EMISSIONS TYPE INDICATOR

DESCRIPTION .... : A CODE THAT DESIGNATES THE TYPE OF SIP DAILY EMISSIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES (WHEN SIP DAILY EMISSIONS ARE ENTERED OR REQUESTED TO BE CALCULATED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
	501					
	521					
	531					
	541		41	1	31-34	

VALID VALUES ... :

CO - PEAK CO SEASON DAILY EMISSIONS
O3 - PEAK OZONE SEASON DAILY EMISSIONS

DATE ACHIEVED

DATA ELEMENT NAME: DATE ACHIEVED

DESCRIPTION .... : THE DATE ON WHICH A COMPLIANCE ACTION IS COMPLETED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES (OR DATE SCHEDULED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DTA1	306	507	16	1	49-54	ACTION PLANT
DTA3	336	537	36	1	51-56	ACTION POINT

VALID VALUES ... :

DATE FORMAT YYMMDD

DATE ACHIEVED

DATA ELEMENT NAME: MACT STANDARDS DATE ACHIEVED

DESCRIPTION .... : THE DATE ON WHICH THE MACT ACTION OCCURRED.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT STANDARDS TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : NUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES, REQUIRED TO ADD A MACT STANDARDS RECORD.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATE ACHIEVED

DATA ELEMENT NAME: PERMIT DATE ACHIEVED

DESCRIPTION .... : THE DATE ON WHICH A PERMIT EVENT OR A PERMIT APPLICATION EVENT IS COMPLETED. FOR CERTAIN PERMIT ACTION TYPES, USERS MAY NOT REMOVE THE PERMIT DATE ACHIEVED IF A TITLE V PERMIT HAS BEEN ISSUED (HOWEVER, THE PERMIT DATE ACHIEVED VALUE MAY BE CHANGED).

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ADD A PERMIT EVENT IF THE PERMIT DATE SCHEDULED DATA ELEMENT IS BLANK.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PDEA ACTION	353	554	A8	2	61-68	EVENT TRACKING

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATA ELEMENT NAME: DATE DETERMINATION COMPLETED

DESCRIPTION .... : THE DATE ON WHICH A MACT DETERMINATION FOR A FACILITY WAS COMPLETED. THIS FIELD IS REQUIRED TO COMPLETE A LINE OF MACT DETERMINATION DATA AND MUST BE ENTERED IN YYYYMMDD FORMAT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
-MACD	300	500		10	8	55-62 PLANT GENERAL

VALID VALUES ... :

FORMAT = YYYYMMDD

DATA ELEMENT NAME: CREATION DATE

DESCRIPTION .... : THE DATE ON WHICH A COMPLIANCE PLANT ACTION WAS CREATED. AUTOMATICALLY GENERATED WHEN A NEW PLANT ACTION IS CREATED VIA ONLINE OR BATCH UPDATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : AUTOMATICALLY GENERATED

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DCRE		507				ACTION PLANT

VALID VALUES ... :

DATE FORMAT CCYYMMDD

DATA ELEMENT NAME: DATE PERMIT AUTHORITY ESTABLISHED

DESCRIPTION .... : THE DATE ON WHICH A PERMIT AUTHORITY IS ENTERED INTO THE PERMIT AUTHORITY STATE TABLE OR PERMIT AUTHORITY PERMIT TABLE, INDICATING THE DATE THE TITLE V PROGRAM WAS APPROVED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS AND STATE PERMITTING AUTHORITIES
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						AUTHORITY PERMIT
N/A						AUTHORITY STATE

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATA ELEMENT NAME: DATE PERMIT STATUS ISSUED

DESCRIPTION .... : GENERATED FIELD CONTAINING THE DATE A PERMIT AUTHORITY ENTERS A PERMIT EVENT WHICH INDICATES THAT AN OPERATING PERMIT HAS BEEN ISSUED AND IS IN EFFECT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ADPS		551				PERMIT

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATA ELEMENT NAME: DATE PLANT INFORMATION LAST UPDATED

DESCRIPTION .... : GENERATED FIELD CONTAINING THE MOST CURRENT DATE ON WHICH CHANGES WERE MADE TO INFORMATION CONCERNING A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DTUP	300	500				PLANT GENERAL

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: DATE RECORD IS UPDATED

DESCRIPTION .... : GENERATED FIELD CONTAINING THE MOST CURRENT DATE ON WHICH CHANGES WERE MADE TO DATA RELATED TO A RECORD

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DUAB	512					ASBESTOS PERFORMANCE
DU00	135					INVENTORY SIP
DU07	135					INVENTORY COMMENT
DU1H	504					HISTORY PLANT
DU11	500					PLANT GENERAL
DU12	501					POLLUTANT PLANT
DU13	502					AIR PGM PLANT
DU14	503					AIR PGM POLLUTANT
DU15	505					PLANT FEE
DU16	506					PLANT MAIL
DU17	507					ACTION PLANT
DUI8	508					COMMENT PLANT
DU19	516					PLANT CMS
DU21	520					STACK GENERAL
DU22	521					POLLUTANT STACK
DU23	522					COMMENT STACK
DU3H	533					HISTORY POINT
DU31	530					POINT GENERAL
DU32	531					POLLUTANT POINT
DU33	532					AIR PGM POINT
DU34	534					CONT EMIS MONITOR
DU35	535					CONT. EMIS EER
DU36	536					POINT TANK
DU37	537					ACTION POINT
DU38	538					COMMENT POINT
DU41	540					SEGMENT GENERAL
DU42	541					POLLUTANT SEGMENT
DU43	542					POLLUTANT CHEMICAL
DU44	543					COMMENT SEGMENT
DU48	544					PROJECTED POLLUTANT
ASDU	551					PERMIT
	553					ASSOCIATIONS
PDRU	554					EVENT TRACKING ACTION

VALID VALUES ... :

DATE FORMAT YYMMDD

DATE SCHEDULED

DATA ELEMENT NAME: DATE SCHEDULED

DESCRIPTION .... : THE DATE ON WHICH A COMPLIANCE ACTION IS SCHEDULED TO BE PERFORMED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES (OR DATE ACHIEVED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DTS1	306	507	16	1	43-48	ACTION PLANT
DTS3	336	537	36	1	45-50	ACTION POINT

VALID VALUES ... :

DATE FORMAT YYMMDD

DATE SCHEDULED

DATA ELEMENT NAME: PERMIT DATE SCHEDULED

DESCRIPTION .... : THE DATE ON WHICH A PERMIT EVENT OR A PERMIT APPLICATION EVENT IS SCHEDULED TO BE COMPLETED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO ADD A PERMIT EVENT IF THE PERMIT DATE ACHIEVED DATA ELEMENT IS BLANK.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PDES ACTION	353	554	A8	2	69-76	EVENT TRACKING

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATA ELEMENT NAME: DAY 90

DESCRIPTION .... : THE CALCULATED NUMBER OF DAYS FROM DETERMINATION OF A VIOLATION PLUS 90 DAYS. THE DAY 90 FIELD IS ONLY CALCULATED FOR VIOLATIONS BEING TRACKED USING THE ACTION LINKING MECHANISM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
D901		507				ACTION PLANT
D903		537				ACTION POINT

VALID VALUES ... :

THE DAY 90 FIELD WILL BE GENERATED AND DISPLAYED ON THE UPDATE AND BROWSE ACTION LINKING VIOLATION PATHWAY SCREEN.

THE ALGORITHM IS: DAY 90 = THE DAY 0 DATE ACHIEVED + 90 DAYS.

DATA ELEMENT NAME: DAY 150

DESCRIPTION .... : THE CALCULATED NUMBER OF DAYS FROM DETERMINATION OF A VIOLATION PLUS 150 DAYS. THE DAY 150 FIELD IS ONLY CALCULATED FOR VIOLATIONS BEING TRACKED USING THE ACTION LINKING MECHANISM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
D151		507				ACTION PLANT
D153		537				ACTION POINT

VALID VALUES ... :

THE DAY 150 FIELD WILL BE GENERATED AND DISPLAYED ON THE UPDATE AND BROWSE ACTION LINKING VIOLATION PATHWAY SCREEN.

THE ALGORITHM IS: DAY 150 = THE DAY 0 DATE ACHIEVED + 150 DAYS.

DATA ELEMENT NAME: DAYS TO PRIMARY RESPONSE

DESCRIPTION .... : THIS DATA ELEMENT IS ENTERED ON THE PERMIT EVENT TRACKING EPA ACTION TABLE ONLY FOR EVENTS THAT HAVE A FEDERALLY REQUIRED TIME FRAME AND TRACKS WHEN CERTAIN EVENTS MUST OCCUR WITHIN THE FEDERALLY REQUIRED TIME FRAMES. IT STORES THE NUMBER OF DAYS BY WHICH AN EVENT MUST BE COMPLETED (EXAMPLE: 60 DAYS AFTER AN APPLICATION IS RECEIVED BY THE PERMIT AUTHORITY, THE COMPLETENESS DETERMINATION SHOULD HAVE BEEN MADE). THE ACTUAL NUMBER OF DAYS MAY BE GREATER IF AN EVENT OCCURS WHICH EXTENDS THE DUE DATE. THIS DATA ELEMENT IS ALSO STORED ON THE PERMIT EVENT TRACKING STATE ACTION TABLE WHERE PERMIT AGENCIES REQUIRE EVENTS TO BE COMPLETED ON A SHORTER SCHEDULE THAN THE FEDERAL SCHEDULE. THIS FIELD CONSISTS OF 10 OCCURRENCES, EACH OF WHICH IS 3 CHARACTERS.

FORMAT ..... : NUMERIC
LENGTH ..... : 30
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS AND STATE PERMITTING AUTHORITIES
MANDATORY ..... : ONLY REQUIRED WHEN UPDATING A PRIMARY ACTION TYPE IN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE
N/A						PERMIT STATE EVENT TABLE

VALID VALUES ... :

NUMERIC VALUES BETWEEN 1 AND 999

DATA ELEMENT NAME: DAYS TO SECONDARY RESPONSE

DESCRIPTION .... : THE NUMBER OF DAYS AN AGENCY HAS TO ACHIEVE A SECONDARY ACTION RESPONSE AFTER A PERMIT EVENT HAS OCCURRED. A SECONDARY ACTION RESPONSE IS AN EVENT THAT IS EXPECTED AS THE RESULT OF ANOTHER EVENT. THE ACTUAL NUMBER OF DAYS MAY BE GREATER IF AN EVENT OCCURS WHICH EXTENDS THE DUE DATE. THIS FIELD CONSISTS OF 25 OCCURRENCES, EACH OF WHICH IS 3 CHARACTERS. THIS FIELD IS MAINTAINED WITHIN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : NUMERIC
LENGTH ..... : 75
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS AND STATE PERMITTING AUTHORITIES
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE
N/A						PERMIT STATE EVENT TABLE

VALID VALUES ... :

NUMERIC VALUES BETWEEN 1 AND 999

DATA ELEMENT NAME: DAY ZERO ACTION DATE

DESCRIPTION .... : GENERATED FIELD CONTAINING THE DATE OF THE DAY ZERO ACTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ZADT						PLANT ACTION TABLE

VALID VALUES ... :

DATA ELEMENT NAME: DAY ZERO ACTION DESCRIPTION

DESCRIPTION .... : THE DESCRIPTION OF THE REGIONAL DAY ZERO ACTION TYPE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ZADS						PLANT ACTION TABLE

VALID VALUES ... :

DATA ELEMENT NAME: DAY ZERO ACTION TYPE

DESCRIPTION .... : GENERATED FIELD CONTAINING THE REGIONAL DAY ZERO ACTION TYPE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ZATP						PLANT ACTION TABLE

VALID VALUES ... :

DATA ELEMENT NAME: DAYS USED TO ADDRESS

DESCRIPTION .... : THE CALCULATED NUMBER OF DAYS FROM DETERMINATION OF A VIOLATION TO THE VIOLATION BEING ADDRESSED. THE DAYS USED TO ADDRESS FIELD IS ONLY CALCULATED FOR VIOLATIONS BEING TRACKED USING THE ACTION LINKING MECHANISM.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DUA1		507				ACTION PLANT
DUA3		537				ACTION POINT

VALID VALUES ... :

THE DAYS USED TO ADDRESS FIELD WILL BE GENERATED IN BATCH AND STORED USING THE FOLLOWING ALGORITHM:

DAYS USED TO ADDRESS = THE ADDRESSING ACTION TYPE (INCLUDING NATIONAL ACTION TYPES 2K, 7G, WD AND C7 WHICH ARE BOTH ADDRESSING AND RESOLVING ACTION TYPES) DATE ACHIEVED - DAY ZERO ACTION TYPE DATE ACHIEVED, EXCEPT IF THE DATE OF THE ADDRESSING ACTION IS THE SAME DATE AS THE DAY ZERO, THE DAYS USED TO ADDRESS WILL BE GENERATED AS "1".

DATA ELEMENT NAME: DESIGN CAPACITY

DESCRIPTION .... : THE TOTAL INPUT OR MAXIMUM PRODUCTION CAPACITY OF THE PROCESS REPRESENTED AT A SPECIFIC EMISSION POINT.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CAPC	330	530	30	2	24-28	POINT GENERAL
	FOR COMPLIANCE POINTS					
CAPC	330	530	30	3	24-28	POINT GENERAL
	FOR EMISSIONS AND MERGED POINTS					

VALID VALUES ... :

0 - 99,999

NOTE FOR MERGED POINTS: WHEN A COMPLIANCE POINT AND AN EMISSIONS POINT ARE MERGED THE STATE SENSITIVE INDICATOR VALUE ON THE EMISSIONS POINT SUPERSEDES THE COMPLIANCE POINT STATE SENSITIVE INDICATOR VALUE FOR DESIGN CAPACITY AND DESIGN CAPACITY UNITS.

DATA ELEMENT NAME: DESIGN CAPACITY UNITS

DESCRIPTION .... : A ONE-CHARACTER CODE DEFINING THE UNITS OF MEASUREMENT FOR THE DESIGN CAPACITY VALUE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CAPU	330	530	30	2	29	POINT GENERAL
	FOR COMPLIANCE POINTS					
CAPU	330	530	30	3	29	POINT GENERAL
	FOR EMISSIONS AND MERGED POINTS					

VALID VALUES ... :

ENERGY, POWER UNITS APPLICABLE FOR FUEL COMBUSTION EQUIPMENT:

1 - 1,000,000 BTU/HOUR HEAT INPUT
2 - MEGAWATTS
3 - KILOWATTS
4 - 1,000 POUNDS OF STEAM PER HOUR
5 - BOILER HORSEPOWER (BHP)
6 - HORSEPOWER

VOLUME UNITS APPLICABLE FOR STORAGE TANKS:

A - 1,000 GALLONS
B - BARRELS
C - 1,000 BARRELS

WEIGHT UNITS APPLICABLE FOR OTHER PROCESSES:

M - TONS/HOUR
N - TONS/DAY
P - POUNDS/HOUR

NOTE FOR MERGED POINTS: WHEN A COMPLIANCE POINT AND AN EMISSIONS POINT
ARE MERGED THE STATE SENSITIVE INDICATOR VALUE ON THE EMISSIONS POINT SUPERSEDES THE COMPLIANCE POINT STATE SENSITIVE INDICATOR VALUE FOR DESIGN CAPACITY AND DESIGN CAPACITY UNITS.

DATA ELEMENT NAME: DESIGN CAPACITY UNITS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A DESIGN CAPACITY UNITS CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CPUD		530				POINT GENERAL

VALID VALUES ... :

DESIGN CAPACITY IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

1 - 1,000,000 BTU/HOUR HEAT INPUT
2 - MEGAWATTS
3 - KILOWATTS
4 - 1,000 POUNDS OF STEAM PER HOUR
5 - BOILER HORSEPOWER (BHP)
6 - HORSEPOWER

VOLUME UNITS APPLICABLE FOR STORAGE TANKS:

A - 1,000 GALLONS
B - BARRELS
C - 1,000 BARRELS

WEIGHT UNITS APPLICABLE FOR OTHER PROCESSES:

M - TONS/HOUR
N - TONS/DAY
P - POUNDS/HOUR

DATA ELEMENT NAME: DISPOSAL SITE UNKNOWN

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING THE DISPOSAL SITE ASSOCIATED WITH AN ASBESTOS DEMO/RENO ACTIVITY IS UNKNOWN.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DSUK	310	512	52	4	56	ASBESTOS PERFORMANCE

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: DOCUMENT NUMBER

DESCRIPTION .... : A USER SUPPLIED 14 CHARACTER IDENTIFIER THAT CORRESPONDS TO AN ISSUED CONSENT DECREE OR ADMINISTRATIVE ORDER. DOCUMENT NUMBERS MAY ONLY BE SUPPLIED FOR NATIONAL ACTION TYPE EQUIVALENTS 2D, 6B, 8A, AND 8C THAT ARE DESIGNATED AS KEY ACTIONS USING THE ACTION LINKING MECHANISM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 14.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DNU1	306	507	16	3	29-42	ACTION PLANT
DNU3	336	537	36	3	33-46	ACTION POINT

VALID VALUES ... :

14 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: DRAFT CONTROL LOCATION

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE PLACEMENT OF THE DRAFT CONTROL UNIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DCCL	330	530	30	3	79	POINT GENERAL

VALID VALUES ... :

1 - UP PASS
2 - BREECHING
3 - FIVE CONNECTOR
4 - OTHER

DATA ELEMENT NAME: DRAFT CONTROL LOCATION DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A DRAFT CONTROL LOCATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CDLD		530				POINT GENERAL

VALID VALUES ... :

DRAFT CONTROL LOCATION DESCRIPTIONS ARE GENERATED FOR VALID VALUES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

1 - UP PASS
2 - BREECHING
3 - FIVE CONNECTOR
4 - OTHER

DATA ELEMENT NAME: DRAFT CONTROL TYPE

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH IDENTIFIES THE TYPE OF CONTROLLER FOR THE DRAFT UNIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DCCT	330	530	30	3	78	POINT GENERAL

VALID VALUES ... :

1 - BAROMETRIC
2 - SLIDING DOOR
3 - BUTTERFLY
4 - GUILLOTINE
5 - OTHER

DATA ELEMENT NAME: DRAFT CONTROL TYPE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A DRAFT CONTROL TYPE CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DCTD		530				POINT GENERAL

VALID VALUES ... :

DRAFT CONTROL TYPE DESCRIPTIONS ARE GENERATED FOR VALID DRAFT CONTROL TYPE CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

1 - BAROMETRIC
2 - SLIDING DOOR
3 - BUTTERFLY
4 - GUILLOTINE
5 - OTHER

DATA ELEMENT NAME: DRAFT TYPE

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING A DRAFT TYPE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DRTP	330	530	30	3	77	POINT GENERAL

VALID VALUES ... :

1 - FORCED
2 - INDUCED
3 - NATURAL
4 - COMBINATION
5 - NONE

DATA ELEMENT NAME: DRAFT TYPE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A DRAFT TYPE CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DRTD		530				POINT GENERAL

VALID VALUES ... :

DRAFT TYPE DESCRIPTIONS ARE GENERATED FOR VALID DRAFT TYPE CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

VALID VALUES ... :

1 - FORCED
2 - INDUCED
3 - NATURAL
4 - COMBINATION
5 - NONE

DATA ELEMENT NAME: EMERGENCY CONTROL PLAN

DESCRIPTION .... : INDICATES THE APPROVAL STATUS OF THE EMERGENCY CONTROL ACTION PROGRAM (ECAP) FOR A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EMCP	300	500	10	7	39	PLANT GENERAL

VALID VALUES ... :

0 - ECAP NOT REQUIRED
1 - ECAP REQUIRED
2 - ECAP SUBMITTED
3 - UNKNOWN STATUS (DEFAULT)

DATA ELEMENT NAME: EMERGENCY CONTROL PLAN DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF AN EMERGENCY CONTROL PLAN CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EMCD						PLANT GENERAL

VALID VALUES ... :

EMERGENCY CONTROL PLAN DESCRIPTION IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

VALID VALUES ... :

0 - ECAP NOT REQUIRED
1 - ECAP REQUIRED
2 - ECAP SUBMITTED
3 - UNKNOWN STATUS (DEFAULT)

DATA ELEMENT NAME: EMISSIONS

DESCRIPTION .... : EMISSIONS VALUE FOR A PLANT, STACK, POINT OR SEGMENT.

SEE ALSO: EMISSIONS TYPE INDICATOR, EMISSIONS DECIMAL POSITION (BATCH), EMISSIONS UNITS, EMISSIONS METHOD CODE.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0 (BATCH); 8.0 INCLUDING A DECIMAL POINT (ONLINE)
SECURITY ..... : NONE
MANDATORY ..... : AT THE SEGMENT LEVEL, EITHER ANNUAL ESTIMATED EMISSIONS WITH OR WITHOUT RULE EFFECTIVENESS IS REQUIRED. WHICH TYPE IS REQUIRED IS DEPENDENT ON WHICH EMISSION TYPES EXIST AT THE PLANT LEVEL. IF NEITHER OR BOTH ESTI OR ESTW EXIST AT THE PLANT LEVEL, EITHER OR BOTH ESTI OR ESTW MAY BE ENTERED. IF ONLY ESTI EXISTS AT THE PLANT LEVEL THEN ESTI IS REQUIRED. IF ONLY ESTW EXISTS AT THE PLANT LEVEL THEN ESTW IS REQUIRED.

ONLINE - EMISSIONS VALUES ENTERED ONLINE SUPPORT FLOATING DECIMALS. PLACE THE DECIMAL POINT IN THE APPROPRIATE LOCATION.
BATCH - EMISSIONS VALUES ENTERED IN BATCH REQUIRE AN ACCOMPANYING EMISSIONS DECIMAL POSITION ENTRY.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACTUAL UNCONTROLLED:						
OWNERSHIP ..... :		COMPLIANCE				
EAU1	301	501	11	1	27-33	POLLUTANT PLANT
EAU2	321	521	21	1	32-38	POLLUTANT STACK
EAU3	331	531	31	1	33-39	POLLUTANT POINT
EAU4	341	541	41	1	35-41	POLLUTANT SEGMENT
ALLOWABLE:						
OWNERSHIP ..... :		COMPLIANCE				
EAL1	301	501	11	1	27-33	POLLUTANT PLANT
EAL2	321	521	21	1	32-38	POLLUTANT STACK
EAL3	331	531	31	1	33-39	POLLUTANT POINT
EAL4	341	541	41	1	35-41	POLLUTANT SEGMENT
ANNUAL BANKED:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
ABE4	341	541	41	1	35-41	POLLUTANT SEGMENT
PEAK CO SEASON DAILY DEFAULT ACRONYMS:						
OWNERSHIP ..... :		EMISSIONS/SIP				
DCO1						POLLUTANT PLANT
DCO2						POLLUTANT STACK
DCO3						POLLUTANT POINT
DCO4						POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS (CONT.)

PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

OEM1		501				POLLUTANT PLANT
OEM2		521				POLLUTANT STACK
OEM3		531				POLLUTANT POINT
OEM4	341	541	41	1	35-41	POLLUTANT SEGMENT

PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

OAM1		501				POLLUTANT PLANT
OAM2		521				POLLUTANT STACK
OAM3		531				POLLUTANT POINT
OAM4	341	541	41	1	35-41	POLLUTANT SEGMENT

EMISSION LIMITATION VALUE:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

LEV3	331	531	31	1	33-39	POLLUTANT POINT
LEV4	341	541	41	1	35-41	POLLUTANT SEGMENT

ESTIMATED DEFAULT ACRONYMS:
OWNERSHIP ..... : EMISSIONS/SIP

DES1						POLLUTANT PLANT
DES2						POLLUTANT STACK
DES3						POLLUTANT POINT
DES4						POLLUTANT SEGMENT

ESTIMATED WITH RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

EES1		501				POLLUTANT PLANT
EES2		521				POLLUTANT STACK
EES3		531				POLLUTANT POINT
EES4	341	541	41	1	35-41	POLLUTANT SEGMENT

ESTIMATED WITHOUT RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS

EEA1		501				POLLUTANT PLANT
EEA2		521				POLLUTANT STACK
EEA3		531				POLLUTANT POINT
EEA4	341	541	41	1	35-41	POLLUTANT SEGMENT

MEASURED:
OWNERSHIP ..... : EMISSIONS

EME2	321	521	21	1	32-38	POLLUTANT STACK
EME3	331	531	31	1	33-39	POLLUTANT POINT
EME4	341	541	41	1	35-41	POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS (CONT.)

PEAK OZONE SEASON DAILY DEFAULT ACRONYMS:
OWNERSHIP ..... : EMISSIONS/SIP

DO31						POLLUTANT PLANT

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DO32                                                POLLUTANT STACK
DO33                                                POLLUTANT POINT
DO34                                                POLLUTANT SEGMENT
PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS:
OWNERSHIP ...... :  EMISSIONS (OTHER THAN NON-ATTAINMENT)
                    SIP (IF NON-ATTAINMENT)
ZEM1                501                             POLLUTANT PLANT
ZEM2                521                             POLLUTANT STACK
ZEM3                531                             POLLUTANT POINT
ZEM4      341       541       41   1    35-41      POLLUTANT SEGMENT

PEAK OZONE SEASON DAILY WITHOUT RULE EFFECTIVENESS:
OWNERSHIP ...... :  EMISSIONS (OTHER THAN NON-ATTAINMENT)
                    SIP (IF NON-ATTAINMENT)
ZAM1                501                             POLLUTANT PLANT
ZAM2                521                             POLLUTANT STACK
ZAM3                531                             POLLUTANT POINT
ZAM4      341       541       41   1    35-41      POLLUTANT SEGMENT

POTENTIAL CONTROLLED:
OWNERSHIP ...... :  COMPLIANCE
EPC1      301       501       11   1    27-33      POLLUTANT PLANT
EPC2      321       521       21   1    32-38      POLLUTANT STACK
EPC3      331       531       31   1    33-39      POLLUTANT POINT
EPC4      341       541       41   1    35-41      POLLUTANT SEGMENT

POTENTIAL UNCONTROLLED:
OWNERSHIP ...... :  COMPLIANCE
EPU1      301       501       11   1    27-33      POLLUTANT PLANT
EPU2      321       521       21   1    32-38      POLLUTANT STACK
EPU3      331       531       31   1    33-39      POLLUTANT POINT
EPU4      341       541       41   1    35-41      POLLUTANT SEGMENT

PROJECTED:
OWNERSHIP ...... :  EMISSIONS (OTHER THAN NON-ATTAINMENT)
                    SIP (IF NON-ATTAINMENT)
PREM      344       544       43   1    40-46      PROJECTED PLLT

PROJECTED EMISSION LIMITATION:
OWNERSHIP ...... :  EMISSIONS (OTHER THAN NON-ATTAINMENT)
                    SIP (IF NON-ATTAINMENT)
PELV      344       544       43   1    40-46      PROJECTED PLLT
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DATA ELEMENT NAME: EMISSIONS (CONT.)

STATE DEFINED:
OWNERSHIP ..... : EMISSIONS

EST3	331	531	31	1	33-39	POLLUTANT POINT

VALID VALUES ... :

0 - 9,999,999

ESTIMATED, PEAK CO SEASON DAILY AND PEAK OZONE SEASON DAILY EMISSION VALUES FOR THE PLANT, STACK AND POINT LEVELS ARE SYSTEM-GENERATED BY SUMMING SEGMENT LEVEL ESTIMATED, PEAK CO SEASON DAILY AND PEAK OZONE SEASON DAILY EMISSIONS RESPECTIVELY.

VALUES ENTERED IN POUNDS PER HOURS MAY BE TRANSLATED TO TONS PER YEAR AT THE HIGHER LEVELS, AND ARE AGREGATED ASSUMING 24 HOURS PER DAY 365 DAYS PER YEAR OPERATION.

DEFAULT ACRONYMS - USED IN PLACE OF 'WITH' OR 'WITHOUT' RULE EFFECTIVENESS EMISSIONS TYPES, TO RETRIEVE A VALUE REGARDLESS OF WHICH ELEMENT IS POPULATED. THE ELEMENT FOR WITH RULE EFFECTIVENESS IS ALWAYS SELECTED FIRST. IF (AND ONLY IF) IT HOLDS NO VALUE, AFS WILL THEN RETRIEVE THE VALUE FROM THE WITHOUT RULE EFFECTIVENESS.

DATA ELEMENT NAME: EMISSIONS DECIMAL POSITION

DESCRIPTION .... : IDENTIFIES THE NUMBER OF DECIMAL POSITIONS FROM THE RIGHT ASSUMED FOR AN EMISSIONS VALUE. APPLICABLE ONLY ON AFS BATCH TRANSACTIONS.

SEE ALSO: EMISSIONS, EMISSIONS TYPE INDICATOR, EMISSIONS UNITS, EMISSIONS METHOD CODE.

FORMAT ..... : NUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
MANDATORY ..... : YES, IF OTHER EMISSIONS DATA ENTERED FOR THE SPECIFIED EMISSION TYPE

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACTUAL UNCONTROLLED:						
OWNERSHIP ..... :		COMPLIANCE				
			11	1	34	POLLUTANT PLANT
			21	1	39	POLLUTANT STACK
			31	1	40	POLLUTANT POINT
			41	1	42	POLLUTANT SEGMENT
ANNUAL BANKED:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			41	1	42	POLLUTANT SEGMENT
ALLOWABLE EMISSIONS:						
OWNERSHIP ..... :		COMPLIANCE				
MANDATORY ..... :		NO				
			11	1	34	POLLUTANT PLANT
			21	1	39	POLLUTANT STACK
			31	1	40	POLLUTANT POINT
			41	1	42	POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			41	1	42	POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			41	1	42	POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS DECIMAL POSITION (CONT.)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EMISSION LIMITATION OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			31	1	40	POLLUTANT POINT
			41	1	42	POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITH RULE EFFECTIVENESS: OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			41	1	42	POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITHOUT RULE EFFECTIVENESS: OWNERSHIP ..... :		EMISSIONS				
			41	1	42	POLLUTANT SEGMENT
MEASURED EMISSIONS: OWNERSHIP ..... :		EMISSIONS				
			11	1	34	POLLUTANT PLANT
			21	1	39	POLLUTANT STACK
			31	1	40	POLLUTANT POINT
			41	1	42	POLLUTANT SEGMENT
PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS: OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			41	1	42	POLLUTANT SEGMENT
PEAK OZONE SEASON DAILY WITHOUT RULE EFFECTIVENESS: OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			41	1	42	POLLUTANT SEGMENT
POTENTIAL CONTROLLED: OWNERSHIP ..... :		COMPLIANCE				
			11	1	34	POLLUTANT PLANT
			21	1	39	POLLUTANT STACK
			31	1	40	POLLUTANT POINT
			41	1	42	POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS DECIMAL POSITION (CONT.)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
POTENTIAL UNCONTROLLED:						
OWNERSHIP ..... :		COMPLIANCE				
			11	1	34	POLLUTANT PLANT
			21	1	39	POLLUTANT STACK
			31	1	40	POLLUTANT POINT
			41	1	42	POLLUTANT SEGMENT
PROJECTED EMISSIONS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
MANDATORY ..... :		YES (IF OTHER PROJECTED EMISSIONS DATA ENTERED)				
			43	1	47	PROJECTED PLLT
PROJECTED EMISSION LIMITATION:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
			43	1	47	PROJECTED PLLT
STATE-DEFINED:						
OWNERSHIP ..... :		EMISSIONS				
			11	1	34	POLLUTANT PLANT
			21	1	39	POLLUTANT STACK
			31	1	40	POLLUTANT POINT
			41	1	42	POLLUTANT SEGMENT

VALID VALUES ... :

0 - 7

DATA ELEMENT NAME: EMISSIONS TYPE INDICATOR

DESCRIPTION .... : A FOUR POSITION CODE THAT IDENTIFIES THE EMISSIONS VALUE REPORTED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : REFER TO SPECIFIC EMISSIONS TYPE BELOW
MANDATORY ..... : YES (IF EMISSIONS VALUE ENTERED)

SEE ALSO: EMISSIONS, EMISSIONS DECIMAL POSITION, EMISSIONS UNITS, EMISSIONS METHOD CODE.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
	301	501	11	1	23-26	POLLUTANT PLANT
	321	521	21	1	28-33	POLLUTANT STACK
	331	531	31	1	29-32	POLLUTANT POINT
	341	541	41	1	31-34	POLLUTANT SEGMENT
	344	544	43	1	36-39	PROJECTED PLLT

VALID VALUES ... :

TYPE	DESCRIPTION
ACTU	ACTUAL UNCONTROLLED - THE ANNUAL "ACTUAL" EMISSIONS WHICH HAVE BEEN ESTIMATED OR CALCULATED FOR A PLANT IN THE STATE APPROVED EMISSIONS INVENTORY, ADDED TO THOSE ANNUAL EMISSIONS THAT HAVE BEEN REMOVED BY THE APPLICATION OF A CONTROL FACTOR. OWNERSHIP: COMPLIANCE
ALLW	ALLOWABLE - THE MAXIMUM EMISSIONS FOR A POLLUTANT THAT THE PLANT IS LEGALLY ALLOWED TO DISCHARGE INTO THE ATMOSPHERE. OWNERSHIP: COMPLIANCE
BANK	ANNUAL BANKED - EMISSIONS REDUCTIONS THAT CAN BE CREDITED (BANKED) FOR FUTURE GROWTH. OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)
CODA	PEAK CO SEASON WITHOUT RULE EFFECTIVENESS - ESTIMATED (ACTUAL) EMISSIONS FOR A SIP CO INVENTORY, REPORTED FOR A TYPICAL DAY REPRESENTING THE PEAK CO SEASON (USUALLY WINTER). EXCLUDES THE RULE EFFECTIVENESS VARIABLE IN THE VALUE. OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)

DATA ELEMENT NAME: EMISSIONS TYPE INDICATOR (CONT.)

CODW PEAK CO SEASON WITH RULE EFFECTIVENESS - ESTIMATED (ACTUAL) EMISSIONS FOR A SIP CO INVENTORY, REPORTED FOR A TYPICAL DAY REPRESENTING THE PEAK CO SEASON (USUALLY WINTER). INCLUDES THE RULE EFFECTIVENESS VARIABLE IN THE VALUE.
OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

ESTI ESTIMATED WITHOUT RULE EFFECTIVENESS - ESTIMATED ACTUAL ANNUAL EMISSIONS FOR A PLANT, STACK, POINT, OR SEGMENT, EXCLUDING THE RULE EFFECTIVENESS VARIABLE FROM THE VALUE.
OWNERSHIP: EMISSIONS

ESTW ESTIMATED WITH RULE EFFECTIVENESS - ESTIMATED ACTUAL ANNUAL EMISSIONS FOR A PLANT, STACK, POINT, OR SEGMENT, INCLUDING THE RULE EFFECTIVENESS VARIABLE IN THE VALUE.
OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

LIME EMISSION LIMITATION - A REGULATORY LIMIT INSTITUTED BY THE STATE EXPRESSED AS AN ALLOWABLE EMISSIONS VALUE.
OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

LIMP PROJECTED EMISSION LIMITATION - A REGULATORY LIMIT INSTITUTED BY THE STATE EXPRESSED AS AN ALLOWABLE EMISSIONS VALUE.
OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

MEAS MEASURED - THE ANNUAL MEASURED EMISSIONS. EMISSIONS ARE MEASURED BY SOURCE TESTING, EMISSION MONITORING OR OTHER MEASUREMENT METHOD.
OWNERSHIP: EMISSIONS

O3DA PEAK OZONE SEASON WITHOUT RULE EFFECTIVENESS - ESTIMATED EMISSIONS FOR A SIP OZONE INVENTORY, AS EXPRESSED ON A DAILY BASIS, EXCLUDING THE RULE EFFECTIVENESS VARIABLE FROM THE VALUE.
OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

O3DW PEAK OZONE SEASON WITH RULE EFFECTIVENESS - ESTIMATED EMISSIONS FOR A SIP OZONE INVENTORY, AS EXPRESSED ON A DAILY BASIS, INCLUDING THE RULE EFFECTIVENESS VARIABLE IN THE VALUE.
OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

POTC POTENTIAL CONTROLLED - THE ANNUAL POLLUTANT EMISSIONS WHILE OPERATING AT THE MAXIMUM DESIGN CAPACITY, A SCHEDULE OF 8760 HOURS PER YEAR, AND THE DESIGN VALUE OF CONTROL EQUIPMENT EFFICIENCY (%).
OWNERSHIP: COMPLIANCE

DATA ELEMENT NAME: EMISSIONS TYPE INDICATOR (CONT.)

POTU POTENTIAL UNCONTROLLED - THE ANNUAL POLLUTANT EMISSIONS WHILE OPERATING AT THE MAXIMUM DESIGN CAPACITY, A SCHEDULE OF 8760 HOURS PER YEAR, AND WITHOUT ANY EMISSIONS CONTROLS.
OWNERSHIP: COMPLIANCE

PROJ PROJECTED - ESTIMATED EMISSIONS FOR A PROJECTION YEAR.
OWNERSHIP: EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

SDEF STATE DEFINED - THE EMISSIONS VALUE CORRESPONDING TO A STATE-DEFINED POLLUTANT EMISSION TYPE.
OWNERSHIP: EMISSIONS

ESTIMATED EMISSION VALUES CAN ONLY BE UPDATED AT THE SEGMENT LEVEL.

ESTIMATED, PEAK CO SEASON DAILY AND PEAK OZONE SEASON DAILY EMISSION VALUES FOR THE PLANT, STACK AND POINT LEVELS ARE SYSTEM-GENERATED BY SUMMING SEGMENT LEVEL ESTIMATED, PEAK CO SEASON DAILY AND PEAK OZONE SEASON DAILY EMISSIONS RESPECTIVELY. IF VALUES ARE ENTERED IN POUNDS PER HOUR, THEY MAY BE TRANSLATED TO TONS PER YEAR AT HIGHER LEVELS. IN THOSE CASES, AFS ASSUMES AN OPERATING SCHEDULE OF 8760 HOUR PER YEAR.

DATA ELEMENT NAME: EMISSION LIMITATION DESCRIPTION

DESCRIPTION .... : A THIRTY-CHARACTER EMISSION LIMITATION DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LED3	331	531	31	3	29-58	POLLUTANT POINT
LED4	341	541	41	3	44-73	POLLUTANT SEGMENT

VALID VALUES ... :

DATA ELEMENT NAME: EMISSION POINT DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A POINT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EPDS	330	530	30	4	33-57	POINT GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

EMISSIONS METHOD CODE

DATA ELEMENT NAME: EMISSIONS METHOD CODE

DESCRIPTION .... : A ONE OR TWO CHARACTER CODE IDENTIFYING THE METHOD USED TO DETERMINE EMISSIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0 (WITH THE EXCEPTION OF PROJECTED EMISSIONS, WHICH IS 2.0)
SECURITY ..... IF A SEGMENT HOLDS DATA IDENTIFIED AS STATE SENSITIVE, THEN THE METHOD CODE FOR ESTI OR ESTW (ESTIMATED WITH OR WITHOUT RULE EFFECTIVENESS) IS STATE SENSITIVE
MANDATORY ..... : YES, IF OTHER EMISSIONS DATA ENTERED

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACTUAL UNCONTROLLED:						
OWNERSHIP ..... :		COMPLIANCE				
MAU1	301	501	11	1	37	POLLUTANT PLANT
MAU2	321	521	21	1	42	POLLUTANT STACK
MAU3	331	531	31	1	43	POLLUTANT POINT
MAU4	341	541	41	1	45	POLLUTANT SEGMENT
PEAK CO SEASON DAILY DEFAULT ACRONYM:						
OWNERSHIP ..... :		EMISSIONS/SIP				
DMC4						POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
OMT4	341	541	41	1	45	POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSISONS				
OAT4	341	541	41	1	45	POLLUTANT SEGMENT
ESTIMATED EMISSIONS DEFAULT ACRONYM:						
OWNERSHIP ..... :		EMISSIONS/SIP				
DME4						POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
MES4	341	541	41	1	45	POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS				
MEA4	341	541	41	1	45	POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS METHOD CODE (CONT.)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MEASURED EMISSIONS:						
OWNERSHIP ..... :		EMISSIONS				
MME2	321	521	21	1	42	POLLUTANT STACK
MME3	331	531	31	1	43	POLLUTANT POINT
MME4	341	541	41	1	45	POLLUTANT SEGMENT
PEAK OZONE SEASON DAILY DEFAULT ACRONYMS:						
OWNERSHIP ..... :		EMISSIONS/SIP				
DMO4						POLLUTANT SEGMENT
PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
ZMT4	341	541	41	1	45	POLLUTANT SEGMENT
PEAK OZONE SEASON DAILY WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
ZAT4	341	541	41	1	45	POLLUTANT SEGMENT
PROJECTED EMISSIONS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
PRMT	344	544	43	1	50-51	PROJECTED POLLUTANT

DEFAULT ACRONYMS - USED IN PLACE OF 'WITH' OR 'WITHOUT' RULE EFFECTIVENESS EMISSIONS TYPES, TO RETRIEVE A VALUE REGARDLESS OF WHICH ELEMENT IS POPULATED. THE ELEMENT FOR WITH RULE EFFECTIVENESS IS ALWAYS SELECTED FIRST. IF (AND ONLY IF) IT HOLDS NO VALUE, AFS WILL THEN RETRIEVE THE VALUE FROM THE WITHOUT RULE EFFECTIVENESS.

DATA ELEMENT NAME: EMISSIONS METHOD CODE (CONT.)

VALID VALUES: ... :

FOR ESTIMATED EMISSIONS WITH RULE EFFECTIVENESS,
ESTIMATED EMISSIONS WITHOUT RULE EFFECTIVENESS,
PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS,
PEAK OZONE SEASON DAILY WITHOUT RULE EFFECTIVENESS,
PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS,
PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS,

1 - EMISSIONS USER-CALCULATED BASED ON SOURCE TEST OR OTHER EMISSIONS MEASUREMENTS.
2 - EMISSIONS USER-CALCULATED BASED ON MATERIAL BALANCE USING ENGINEERING KNOWLEDGE OF THE PROCESS.
3 - EMISSIONS USER-CALCULATED BASED ON AP-42 EMISSION FACTOR.
4 - EMISSIONS USER-CALCULATED BY BEST GUESS/ENGINEERING JUDGEMENT.
5 - EMISSIONS USER-CALCULATED BASED ON A STATE OR LOCAL AGENCY EMISSION FACTOR.
6 - NEW CONSTRUCTION, NOT YET OPERATIONAL. EMISSIONS ARE ZERO.
7 - SOURCE CLOSED; OPERATION CEASED. EMISSIONS ARE ZERO.
8 - EMISSIONS COMPUTER-CALCULATED BASED ON STANDARD EMISSION FACTOR.
9 - EMISSIONS COMPUTER-CALCULATED BASED ON USER-SUPPLIED EMISSION FACTOR.

DATA ELEMENT NAME: EMISSIONS METHOD CODE (CONT.)

VALID VALUES (CONT.): ... :

FOR ACTUAL UNCONTROLLED:

1 - EMISSIONS COMPUTER-CALCULATED BASED ON AVAILABLE ACTUAL EMISSIONS THAT HAVE BEEN ESTIMATED OR CALCULATED IN THE STATE EMISSIONS INVENTORY.
2 - EMISSIONS USER-CALCULATED BASED ON AVAILABLE ACTUAL EMISSIONS THAT HAVE BEEN ESTIMATED OR CALCULATED IN THE STATE EMISSIONS INVENTORY.
3 - EMISSIONS ESTIMATED BECAUSE NO EMISSIONS DATA AVAILABLE.

FOR MEASURED:

1 - U.S. EPA REFERENCE METHOD
2 - OTHER PARTICULATE SAMPLING TRAIN
3 - LIQUID ABSORPTION TECHNIQUE
4 - SOLID ABSORPTION TECHNIQUE
5 - FREEZING-OUT TECHNIQUE
6 - GRAB SAMPLING (INTERMITTENT) TECHNIQUE
9 - OTHER, SPECIFY IN COMMENT

NOTE: FOR THE SUBMITTAL OF NEDS TRANSACTION TYPES, AFS GENERATES THE FOLLOWING ESTIMATED EMISSIONS METHOD CODES:

A - EMISSIONS COMPUTER-CALCULATED BASED ON APPORTIONMENT OF NEDS POINT LEVEL EMISSIONS ESTIMATES TO THE SEGMENT LEVEL BY RATIO OF COMPUTER-CALCULATED EMISSIONS BASED ON STANDARD EMISSION FACTORS IN THE AF-GEO-EMISSIONS-TABLE MAINTAINED IN GEO-COMMON.
B - EMISSIONS COMPUTER-CALCULATED BASED ON APPORTIONMENT OF NEDS POINT LEVEL EMISSIONS ESTIMATES TO THE SEGMENT LEVEL BY A DEFAULT PROCEDURE. INSUFFICIENT DATA WERE AVAILABLE TO PERMIT USE OF METHOD A.

DATA ELEMENT NAME: EMISSIONS METHOD CODE DESCRIPTION

DESCRIPTION .... : A TWENTY FIVE-CHARACTER DESCRIPTION IDENTIFYING THE METHOD USED TO DETERMINE EMISSIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
MANDATORY ..... : N/A - GENERATED FROM THE DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACTUAL UNCONTROLLED:						
OWNERSHIP ..... :		COMPLIANCE				
NAU1						POLLUTANT PLANT
NAU2						POLLUTANT STACK
NAU3						POLLUTANT POINT
NAU4						POLLUTANT SEGMENT
PEAK CO SEASON DAILY DEFAULT ACRONYM:						
OWNERSHIP ..... :		EMISSIONS/SIP				
CMD4						POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
OMD4						POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
OAD4						POLLUTANT SEGMENT
ESTIMATED EMISSIONS DEFAULT ACRONYM:						
OWNERSHIP ..... :		EMISSIONS/SIP				
EMD4						POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
NES4						POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS				
NEA4						POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS METHOD CODE DESCRIPTION (CONT.)

MEASURED EMISSIONS:
OWNERSHIP ..... : EMISSIONS

NME2	POLLUTANT STACK
NME3	POLLUTANT POINT
NME4	POLLUTANT SEGMENT

PEAK OZONE SEASON DAILY DEFAULT ACRONYMS:
OWNERSHIP ..... : EMISSIONS/SIP

CMO4	POLLUTANT SEGMENT

PEAK OZONE SEASON DAILY EMISSIONS WITH RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

ZMD4	POLLUTANT SEGMENT

PEAK OZONE SEASON DAILY EMISSIONS WITHOUT RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

ZAD4	POLLUTANT SEGMENT

DEFAULT ACRONYMS - USED IN PLACE OF 'WITH' OR 'WITHOUT' RULE EFFECTIVENESS EMISSIONS TYPES, TO RETRIEVE A VALUE REGARDLESS OF WHICH ELEMENT IS POPULATED. THE ELEMENT FOR WITH RULE EFFECTIVENESS IS ALWAYS SELECTED FIRST. IF (AND ONLY IF) IT HOLDS NO VALUE, AFS WILL THEN RETRIEVE THE VALUE FROM THE WITHOUT RULE EFFECTIVENESS.

VALID VALUES ... :

ACTUAL UNCONTROLLED:

1 - EMISSIONS COMPUTER-CALCULATED BASED ON AVAILABLE ACTUAL EMISSIONS THAT HAVE BEEN ESTIMATED OR CALCULATED IN THE STATE EMISSIONS INVENTORY.
2 - EMISSIONS USER-CALCULATED BASED ON AVAILABLE ACTUAL EMISSIONS THAT HAVE BEEN ESTIMATED OR CALCULATED IN THE STATE EMISSIONS INVENTORY.
3 - EMISSIONS ESTIMATED BECAUSE NO EMISSIONS DATA AVAILABLE.

DATA ELEMENT NAME: EMISSIONS METHOD CODE DESCRIPTION (CONT.)

VALID VALUES ... :

FOR ESTIMATED EMISSIONS (WITH OR WITHOUT RULE EFFECTIVENESS), CO DAILY EMISSIONS (WITH OR WITHOUT RULE EFFECTIVENESS), OZONE DAILY (WITH OR WITHOUT RULE EFFECTIVENESS):

1 - EMISSIONS USER-CALCULATED BASED ON SOURCE TEST OR OTHER EMISSIONS MEASUREMENTS.
2 - EMISSIONS USER-CALCULATED BASED ON MATERIAL BALANCE USING ENGINEERING KNOWLEDGE OF THE PROCESS.
3 - EMISSIONS USER-CALCULATED BASED ON AP-42 EMISSION FACTOR.
4 - EMISSIONS USER-CALCULATED BY BEST GUESS/ENGINEERING JUDGEMENT.
5 - EMISSIONS USER-CALCULATED BASED ON A STATE OR LOCAL AGENCY EMISSION FACTOR.
6 - NEW CONSTRUCTION, NOT YET OPERATIONAL. EMISSIONS ARE ZERO.
7 - SOURCE CLOSED; OPERATION CEASED. EMISSIONS ARE ZERO.
8 - EMISSIONS COMPUTER-CALCULATED BASED ON STANDARD EMISSION FACTOR.
9 - EMISSIONS COMPUTER-CALCULATED BASED ON USER-SUPPLIED EMISSION FACTOR.

FOR THE SUBMITTAL OF NEDS TRANSACTION TYPES, AFS GENERATES THE FOLLOWING ESTIMATED EMISSIONS METHOD CODES:

A - EMISSIONS COMPUTER-CALCULATED BASED ON APPORTIONMENT OF NEDS POINT LEVEL EMISSIONS ESTIMATES TO THE SEGMENT LEVEL BY RATIO OF COMPUTER-CALCULATED EMISSIONS BASED ON STANDARD EMISSION FACTORS IN THE AF-GEO-EMISSIONS-TABLE MAINTAINED IN GEO-COMMON.
B - EMISSIONS COMPUTER-CALCULATED BASED ON APPORTIONMENT OF NEDS POINT LEVEL EMISSIONS ESTIMATES TO THE SEGMENT LEVEL BY A DEFAULT PROCEDURE. INSUFFICIENT DATA WERE AVAILABLE TO PERMIT USE OF METHOD A.

MEASURED EMISSIONS:

1 - U.S. EPA REFERENCE METHOD
2 - OTHER PARTICULATE SAMPLING TRAIN
3 - LIQUID ABSORPTION TECHNIQUE
4 - SOLID ABSORPTION TECHNIQUE
5 - FREEZING-OUT TECHNIQUE
6 - GRAB SAMPLING (INTERMITTENT) TECHNIQUE
9 - OTHER, SPECIFY IN COMMENT

DATA ELEMENT NAME: EMISSIONS UNITS

DESCRIPTION .... : A TWO-CHARACTER CODE IDENTIFYING THE UNITS ASSOCIATED WITH AN EMISSIONS VALUE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
MANDATORY ..... : YES, WHEN OTHER EMISSIONS VALUE DATA ARE ENTERED

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACTUAL UNCONTROLLED:						
OWNERSHIP ..... :		COMPLIANCE				
UAU1	301		11	1	35-36	POLLUTANT PLANT
UAU2	321		21	1	40-41	POLLUTANT STACK
UAU3	331		31	1	41-42	POLLUTANT POINT
UAU4	341		41	1	43-44	POLLUTANT SEGMENT
ANNUAL BANKED:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
UBE4	341		41	1	43-44	POLLUTANT SEGMENT
ALLOWABLE:						
OWNERSHIP ..... :		COMPLIANCE				
UAL1	301		11	1	35-36	POLLUTANT PLANT
UAL2	321		21	1	40-41	POLLUTANT STACK
UAL3	331		31	1	41-42	POLLUTANT POINT
UAL4	341		41	1	43-44	POLLUTANT SEGMENT
PEAK CO SEASON DAILY DEFAULT ACRONYMS:						
OWNERSHIP ..... :		EMISSIONS/SIP				
DUC1						POLLUTANT PLANT
DUC2						POLLUTANT STACK
DUC3						POLLUTANT POINT
DUC4						POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
UOM1						POLLUTANT PLANT
UOM2						POLLUTANT STACK
UOM3						POLLUTANT POINT
UOM4	341		41	1	43-44	POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS UNITS (CONT.)

PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

CAM1					POLLUTANT PLANT
CAM2					POLLUTANT STACK
CAM3					POLLUTANT POINT
CAM4	341	41	1	43-44	POLLUTANT SEGMENT

EMISSION LIMITATION
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

ULE3	331	31	1	41-42	POLLUTANT POINT
ULE4	341	41	1	43-44	POLLUTANT SEGMENT

ESTIMATED DEFAULT ACRONYMS:
OWNERSHIP ..... : EMISSIONS/SIP

DUS1					POLLUTANT PLANT
DUE2					POLLUTANT STACK
DUE3					POLLUTANT POINT
DUE4					POLLUTANT SEGMENT

ESTIMATED WITH RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)

UES1					POLLUTANT PLANT
UES2					POLLUTANT STACK
UES3					POLLUTANT POINT
UES4	341	41	1	43-44	POLLUTANT SEGMENT

ESTIMATED WITHOUT RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS

UEA1					POLLUTANT PLANT
UEA2					POLLUTANT STACK
UEA3					POLLUTANT POINT
UEA4	341	41	1	43-44	POLLUTANT SEGMENT

MEASURED:
OWNERSHIP ..... : EMISSIONS

UME2	321	21	1	40-41	POLLUTANT STACK
UME3	331	31	1	41-42	POLLUTANT POINT
UME4	341	41	1	43-44	POLLUTANT SEGMENT

PEAK OZONE SEASON DAILY DEFAULT ACRONYMS:
OWNERSHIP ..... : EMISSIONS/SIP

DUO1					POLLUTANT PLANT
DUO2					POLLUTANT STACK
DUO3					POLLUTANT POINT
DUO4					POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS UNITS (CONT.)

PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS:
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
W - WORK PRACTICE
C - COMPLIANCE CERTIFICATION
E - EMISSION VIOLATION
0 - OTHER

DATA ELEMENT NAME: EMISSIONS UNITS (CONT.)

FOR ACTUAL UNCONTROLLED,
ANNUAL BANKED:
PROJECTED:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TY - TONS/YEAR

FOR ALLOWABLE:
EMISSION LIMITATION:
PROJECTED EMISSION LIMITATION:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TY - TONS/YEAR
01 - POUNDS PER 1,000,000 BTU HEAT INPUT
02 - GRAINS PER STANDARD CUBIC FOOT, DRY
03 - MICROGRAMS PER STANDARD CUBIC METER, DRY
04 - PARTS PER MILLION DRY GAS VOLUME
05 - PERCENT BY VOLUME
06 - PERCENT OPACITY
07 - PERCENT BY VOLUME ON A DRY BASIS
08 - POUNDS PER TON OF FEED MATERIAL
09 - POUNDS PER TON OF PRODUCT
10 - POUNDS PER HOUR PER TON OF MATERIAL STORED
11 - POUNDS PER MEGAWATT-HOUR
12 - PERCENT OF TOTAL MASS OF VOC SOLVENT PLUS WATER USED
13 - PERCENT REDUCTION IN EMISSIONS
14 - KILOGRAMS PER KILOGRAM OF COATING SOLIDS APPLIED
15 - KILOGRAMS PER LITER OF APPLIED COATING SOLIDS
16 - MILLIGRAMS PER LITER OF LIQUID LOADED
17 - KILOGRAMS PER KILOGRAM OF INK SOLIDS
18 - KILOGRAMS PER MEGAGRAM OF SOLVENT FEED

FOR PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:
PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:
PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS:
PEAK OZONE SEASON DAILY WITHOUT RULE EFFECTIVENESS:

DATA ELEMENT NAME: EMISSIONS UNITS (CONT.)

PD - POUNDS/DAY
TD - TONS/DAY

FOR ESTIMATED WITH RULE EFFECTIVENESS:
ESTIMATED WITHOUT RULE EFFECTIVENESS:
POTENTIAL CONTROLLED:
POTENTIAL UNCONTROLLED:
STATE-DEFINED:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PW - POUNDS/WEEK
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TW - TONS/WEEK
TY - TONS/YEAR

FOR PLANT, STACK AND POINT ESTIMATED EMISSIONS UNITS, AFS AUTOMATICALLY CONVERTS SEGMENT LEVEL ESTIMATED EMISSION UNITS TO TONS PER YEAR UNLESS THE CONVERSION WOULD RESULT IN THE LOSS OF A SIGNIFICANT DECIMAL PLACE. FOR THOSE INSTANCES, THE CONVERSION IS TO POUNDS PER YEAR.

FOR MEASURED:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PW - POUNDS/WEEK
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TW - TONS/WEEK
TY - TONS/YEAR
01 - POUNDS PER 1,000,000 BTU HEAT INPUT
02 - GRAINS PER STANDARD CUBIC FOOT, DRY
03 - MICROGRAMS PER STANDARD CUBIC METER, DRY
04 - PARTS PER MILLION DRY GAS VOLUME
05 - PERCENT BY VOLUME
06 - PERCENT OPACITY
07 - PERCENT BY VOLUME ON A DRY BASIS
08 - POUNDS PER TON OF FEED MATERIAL
09 - POUNDS PER TON OF PRODUCT
10 - POUNDS PER HOUR PER TON OF MATERIAL STORED
11 - POUNDS PER MEGAWATT-HOUR
12 - PERCENT OF TOTAL MASS OF VOC SOLVENT PLUS WATER USED

DATA ELEMENT NAME: EMISSIONS UNITS (CONT.)

13 - PERCENT REDUCTION IN EMISSIONS
14 - KILOGRAMS PER KILOGRAM OF COATING SOLIDS APPLIED

15 - KILOGRAMS PER LITER OF APPLIED COATING SOLIDS
16 - MILLIGRAMS PER LITER OF LIQUID LOADED
17 - KILOGRAMS PER KILOGRAM OF INK SOLIDS
18 - KILOGRAMS PER MEGAGRAM OF SOLVENT FEED

EMISSIONS UNITS DESCRIPTION

DATA ELEMENT NAME: EMISSIONS UNITS DESCRIPTION

DESCRIPTION .... : UP TO TWENTY FIVE-CHARACTERS DESCRIBING THE UNIT OF MEASURE ASSOCIATED WITH AN EMISSIONS VALUE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE

MANDATORY ..... : N/A - GENERATED BY AFS FROM UNITS DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACTUAL UNCONTROLLED:						
OWNERSHIP ..... :		COMPLIANCE				
VAU1		501				POLLUTANT PLANT
VAU2		521				POLLUTANT STACK
VAU3		531				POLLUTANT POINT
VAU4		541				POLLUTANT SEGMENT
ALLOWABLE:						
OWNERSHIP ..... :		COMPLIANCE				
VAL1		501				POLLUTANT PLANT
VAL2		521				POLLUTANT STACK
VAL3		531				POLLUTANT POINT
VAL4		541				POLLUTANT SEGMENT
ANNUAL BANKED:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
UBD4		541				POLLUTANT SEGMENT
PEAK CO SEASON DAILY DEFAULT ACRONYMS:						
OWNERSHIP ..... :		EMISSIONS/SIP				
EUD1						POLLUTANT PLANT
EUD2						POLLUTANT STACK
EUD3						POLLUTANT POINT
EUD4						POLLUTANT SEGMENT
PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
UOD1		501				POLLUTANT PLANT
UOD2		521				POLLUTANT STACK
UOD3		531				POLLUTANT POINT
UOD4		541				POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS UNITS DESCRIPTION (CONT.)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP		:	EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)			
CAD1		501				POLLUTANT PLANT
CAD2		521				POLLUTANT STACK
CAD3		531				POLLUTANT POINT
CAD4		541				POLLUTANT SEGMENT
ESTIMATED DEFAULT ACRONYMS:						
OWNERSHIP ..... :		EMISSIONS/SIP				
EUD1						POLLUTANT PLANT
EUD2						POLLUTANT STACK
EUD3						POLLUTANT POINT
EUD4						POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITH RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
VES1		501				POLLUTANT PLANT
VES2		521				POLLUTANT STACK
VES3		531				POLLUTANT POINT
VES4		541				POLLUTANT SEGMENT
ESTIMATED EMISSIONS WITHOUT RULE EFFECTIVENESS:						
OWNERSHIP ..... :		EMISSIONS				
VEA1		501				POLLUTANT PLANT
VEA2		521				POLLUTANT STACK
VEA3		531				POLLUTANT POINT
VEA4		541				POLLUTANT SEGMENT
EMISSION LIMITATION:						
OWNERSHIP ..... :		EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)				
ULD3		531				POLLUTANT POINT
ULD4		541				POLLUTANT SEGMENT
MEASURED:						
OWNERSHIP ..... :		EMISSIONS				
VME2		521				POLLUTANT STACK
VME3		531				POLLUTANT POINT
VME4		541				POLLUTANT SEGMENT

DATA ELEMENT NAME: EMISSIONS UNITS DESCRIPTION (CONT.)

PEAK OZONE SEASON DAILY DEFAULT ACRONYMS:		
OWNERSHIP ..... :	EMISSIONS/SIP	
OUD1		POLLUTANT PLANT
OUD2		POLLUTANT STACK
OUD3		POLLUTANT POINT

```
OUD4                                                POLLUTANT SEGMENT

PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS:
OWNERSHIP ...... :  EMISSIONS (OTHER THAN NON-ATTAINMENT)
                    SIP (IF NON-ATTAINMENT)
UZD1                501                             POLLUTANT PLANT
UZD2                521                             POLLUTANT STACK
UZD3                531                             POLLUTANT POINT
UZD4                541                             POLLUTANT SEGMENT

PEAK OZONE SEASON DAILY WITHOUT RULE EFFECTIVENESS:
OWNERSHIP ...... :  EMISSIONS (OTHER THAN NON-ATTAINMENT)
                    SIP (IF NON-ATTAINMENT)
U3D1                501                             POLLUTANT PLANT
U3D2                521                             POLLUTANT STACK
U3D3                531                             POLLUTANT POINT
U3D4                541                             POLLUTANT SEGMENT
POTENTIAL CONTROLLED:
OWNERSHIP ...... :  COMPLIANCE
VPC1                501                             POLLUTANT PLANT
VPC2                521                             POLLUTANT STACK
VPC3                531                             POLLUTANT POINT
VPC4                541                             POLLUTANT SEGMENT

POTENTIAL UNCONTROLLED:
OWNERSHIP ...... :  COMPLIANCE
VPU1                501                             POLLUTANT PLANT
VPU2                521                             POLLUTANT STACK
VPU3                531                             POLLUTANT POINT
VPU4                541                             POLLUTANT SEGMENT

PROJECTED:
OWNERSHIP ...... :  EMISSIONS (OTHER THAN NON-ATTAINMENT)
                    SIP (IF NON-ATTAINMENT)
UPED                544                             PROJECTED PLLT
UPRD                544                             PROJECTED PLLT

STATE-DEFINED:
OWNERSHIP ...... :  EMISSIONS
VST3                531                             POLLUTANT POINT
```

DEFAULT ACRONYMS - USED IN PLACE OF "WITH" OR "WITHOUT" RULE EFFECTIVENESS EMISSIONS TYPES, TO RETRIEVE A VALUE REGARDLESS OF WHICH ELEMENT IS POPULATED. THE ELEMENT FOR WITH RULE EFFECTIVENESS IS ALWAYS SELECTED FIRST. IF (AND ONLY IF) IT HOLDS NO VALUE, AFS WILL THEN RETRIEVE THE VALUE FROM THE WITHOUT RULE EFFECTIVENESS.

DATA ELEMENT NAME: EMISSIONS UNITS DESCRIPTION (CONT.)

VALID VALUES ....:

FOR ACTUAL UNCONTROLLED,
ANNUAL BANKED:
PROJECTED:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TY - TONS/YEAR

FOR ALLOWABLE:
EMISSION LIMITATION:
PROJECTED EMISSION LIMITATION:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TY - TONS/YEAR
01 - POUNDS PER 1,000,000 BTU HEAT INPUT
02 - GRAINS PER STANDARD CUBIC FOOT, DRY
03 - MICROGRAMS PER STANDARD CUBIC METER, DRY
04 - PARTS PER MILLION DRY GAS VOLUME
05 - PERCENT BY VOLUME
06 - PERCENT OPACITY
07 - PERCENT BY VOLUME ON A DRY BASIS
08 - POUNDS PER TON OF FEED MATERIAL
09 - POUNDS PER TON OF PRODUCT
10 - POUNDS PER HOUR PER TON OF MATERIAL STORED
11 - POUNDS PER MEGAWATT-HOUR
12 - PERCENT OF TOTAL MASS OF VOC SOLVENT PLUS WATER USED
13 - PERCENT REDUCTION IN EMISSIONS
14 - KILOGRAMS PER KILOGRAM OF COATING SOLIDS APPLIED
15 - KILOGRAMS PER LITER OF APPLIED COATING SOLIDS
16 - MILLIGRAMS PER LITER OF LIQUID LOADED
17 - KILOGRAMS PER KILOGRAM OF INK SOLIDS
18 - KILOGRAMS PER MEGAGRAM OF SOLVENT FEED

DATA ELEMENT NAME: EMISSIONS UNITS DESCRIPTION (CONT.)

VALID VALUES ... (CONT"D):

FOR PEAK CO SEASON DAILY WITH RULE EFFECTIVENESS:
PEAK CO SEASON DAILY WITHOUT RULE EFFECTIVENESS:
PEAK OZONE SEASON DAILY WITH RULE EFFECTIVENESS:
PEAK OZONE SEASON DAILY WITHOUT RULE EFFECTIVENESS:

PD - POUNDS/DAY
TD - TONS/DAY

FOR ESTIMATED WITH RULE EFFECTIVENESS:
ESTIMATED WITHOUT RULE EFFECTIVENESS:
POTENTIAL CONTROLLED:
POTENTIAL UNCONTROLLED:
STATE-DEFINED:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PW - POUNDS/WEEK
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TW - TONS/WEEK
TY - TONS/YEAR

FOR MEASURED:

PD - POUNDS/DAY
PH - POUNDS/HOUR
PM - POUNDS/MONTH
PW - POUNDS/WEEK
PY - POUNDS/YEAR
TD - TONS/DAY
TH - TONS/HOUR
TM - TONS/MONTH
TW - TONS/WEEK
TY - TONS/YEAR
01 - POUNDS PER 1,000,000 BTU HEAT INPUT
02 - GRAINS PER STANDARD CUBIC FOOT, DRY
03 - MICROGRAMS PER STANDARD CUBIC METER, DRY
04 - PARTS PER MILLION DRY GAS VOLUME
05 - PERCENT BY VOLUME
06 - PERCENT OPACITY
07 - PERCENT BY VOLUME ON A DRY BASIS
08 - POUNDS PER TON OF FEED MATERIAL
09 - POUNDS PER TON OF PRODUCT
10 - POUNDS PER HOUR PER TON OF MATERIAL STORED

DATA ELEMENT NAME: EMISSIONS UNITS DESCRIPTION (CONT.)

11 - POUNDS PER MEGAWATT-HOUR
12 - PERCENT OF TOTAL MASS OF VOC SOLVENT PLUS WATER USED
13 - PERCENT REDUCTION IN EMISSIONS

14 - KILOGRAMS PER KILOGRAM OF COATING SOLIDS APPLIED
15 - KILOGRAMS PER LITER OF APPLIED COATING SOLIDS
16 - MILLIGRAMS PER LITER OF LIQUID LOADED
17 - KILOGRAMS PER KILOGRAM OF INK SOLIDS
18 - KILOGRAMS PER MEGAGRAM OF SOLVENT FEED

DATA ELEMENT NAME: EMISSION FACTOR

DESCRIPTION .... : AN AVERAGE RATE IN LBS/SCC STANDARD UNITS AT WHICH A POLLUTANT IS RELEASED INTO THE ATMOSPHERE AS A RESULT OF SOME ACTIVITY. THE ACTIVITY IS DEFINED BY THE EPA-DEFINED SOURCE CLASSIFICATION CODE AND REPRESENTS THE SEGMENT LEVEL POLLUTANT.

FORMAT ..... : NUMERIC
LENGTH ..... : ONLINE - 7 (FLOATING DECIMAL)
BATCH - 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

ONLINE - EMISSIONS FACTORS ENTERED ONLINE SUPPORT FLOATING DECIMALS. PLACE THE DECIMAL POINT IN THE APPROPRIATE LOCATION.
BATCH - EMISSIONS FACTORS ENTERED IN BATCH REQUIRE AN ACCOMPANYING EMISSIONS FACTOR DECIMAL POSITION ENTRY.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EMFA	341	541	41	2	53-58	POLLUTANT SEGMENT

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: EMISSION FACTOR DECIMAL

DESCRIPTION .... : IDENTIFIES THE NUMBER OF DECIMAL POSITIONS FROM THE RIGHT FOR AN EMISSION FACTOR VALUE.

FORMAT ..... : NUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
	341		41	2	59	POLLUTANT SEGMENT

VALID VALUES ... :

0 - 7

DATA ELEMENT NAME: EMISSION FACTOR ORIGIN

DESCRIPTION .... : DEFINES THE ORIGIN OF USER-SUPPLIED EMISSION FACTOR INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EMOR	341	541	41	2	60-66	POLLUTANT SEGMENT

VALID VALUES ... :

FEDERAL
STATE
LOCAL

DATA ELEMENT NAME: EMISSION FACTOR SOURCE

DESCRIPTION .... : USER-DEFINED CODE TO SPECIFY THE AGENCY TYPE OF THE USER SPECIFYING EMISSION FACTOR INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EMSR	341	541	41	2	67	POLLUTANT SEGMENT

VALID VALUES ... :

FEDERAL
STATE
LOCAL

DATA ELEMENT NAME: EPA ACTING FOR PERMIT AUTHORITY

DESCRIPTION .... : ONE CHARACTER CODE ON THE PERMIT AUTHORITY STATE TABLE AND/OR THE PERMIT AUTHORITY PERMIT TABLE ALLOWING EPA TO ENTER PERMIT DATA ON BEHALF OF THE DESIGNATED PERMITTING AUTHORITY. THIS AUTHORIZES EPA TO ENTER DATA FOR ALL PERMITS FOR A PERMIT AGENCY DESIGNATED ON THE STATE TABLE OR FOR INDIVIDUAL PERMITS DESIGNATED ON THE PERMIT TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						AUTHORITY PERMIT
N/A						AUTHORITY STATE

VALID VALUES ... :

Y - YES
BLANK - NO

DATA ELEMENT NAME: FACILITY CAPACITY

DESCRIPTION .... : THE TOTAL OUTPUT CAPACITY FOR THE PRINCIPAL PRODUCT PRODUCED AT A PLANT, AS DEFINED BY THE FACILITY.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : STATE SENSITIVE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FCAP	300	500	10	4	35-41	PLANT GENERAL

VALID VALUES ... :

0 - 9,999,999

DATA ELEMENT NAME: FACILITY CAPACITY UNITS

DESCRIPTION .... : USER-DEFINED UNITS OF MEASUREMENT FOR THE FACILITY CAPACITY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : STATE SENSITIVE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FCPU	300	500	10	4	42-56	PLANT GENERAL

VALID VALUES ... :

15 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: FEE BILLING AMOUNT

DESCRIPTION .... : THE DOLLAR AMOUNT THAT A PLANT IS BILLED FOR A PERMIT.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.2
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FBAM	304	505	14	1	24-29	PLANT FEE

VALID VALUES ... :

.01 - 9999.99

DATA ELEMENT NAME: FEE BILLING DATE

DESCRIPTION .... : THE DATE THAT A PERMITTING AGENCY BEGINS THE FEE CERTIFICATION BILLING PROCESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FBDT	304	505	14	1	30-35	PLANT FEE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: FEE CERTIFICATION DATE

DESCRIPTION .... : THE DATE OF A PLANT PERMIT FEE CERTIFICATION INSPECTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FCRT	304	505	14	1	68-73	PLANT FEE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: FEE CLASSIFICATION CODE

DESCRIPTION .... : A ONE-CHARACTER USER-DEFINED CODE INDICATING THE DIFFICULTY OF A PLANT INSPECTION, BASED ON THE NUMBER OF EMISSION POINTS AND THE AMOUNT OF EMISSIONS PER YEAR. USER MUST DETERMINE THEIR STANDARD FOR ASSIGNING DIFFICULTY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FCLS	304	505	14	1	21	PLANT FEE

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: FEE CLASSIFICATION REASON - 1

DESCRIPTION .... : A USER-DEFINED CODE INDICATING THE REASON A PLANT RECEIVED A PARTICULAR PLANT FEE CLASSIFICATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FCR1	304	505	14	1	22	PLANT FEE

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: FEE CLASSIFICATION REASON - 2

DESCRIPTION .... : A USER-DEFINED CODE INDICATING THE REASON A PLANT RECEIVED A PARTICULAR PLANT FEE CLASSIFICATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FCR2	304	505	14	1	23	PLANT FEE

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: FEE PAYMENT CHECK NUMBER

DESCRIPTION .... : THE NUMBER OF THE CHECK SENT BY A PLANT TO PAY A PERMIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FPAY	304	505	14	1	54-62	PLANT FEE

VALID VALUES ... :

UP TO 9 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: FEE PENALTY AMOUNT

DESCRIPTION .... : A LATE CHARGE ASSESSED IF A PLANT HAS NOT PAID A PERMIT FEE AMOUNT ON SCHEDULE.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.2
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FPAM	304		14	1	36-41	PLANT FEE

VALID VALUES ... :

0 - 9999.99

DATA ELEMENT NAME: FEE PENALTY DATE

DESCRIPTION .... : THE BILLING DUE DATE FOR A PLANT CERTIFICATION FEE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FPDT	304	505	14	1	42-47	PLANT FEE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: FEE RECEIVED DATE

DESCRIPTION .... : THE DATE A CERTIFICATION FEE IS REGISTERED AS RECEIVED BY THE STATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FRDT	304		14	1	48-53	PLANT FEE

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: FEE STATUS

DESCRIPTION .... : A USER-DEFINED CODE INDICATING THE STATUS OF A PLANT WITH REGARD TO THE PERMIT FEE PROCESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FSTS	304	505	14	1	14	PLANT FEE

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: FEE STATUS CHANGE DATE

DESCRIPTION .... : THE DATE ON WHICH THE FEE STATUS VALUE CHANGED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FSTC	304		14	1	15-20	PLANT FEE

VALID VALUES ... :

DATE FORMAT YYMMDD

THE FEE STATUS CHANGE DATE IS SYSTEM-GENERATED WHEN THE VALUE FOR FEE STATUS CHANGES.

DATA ELEMENT NAME: FEE VOUCHER NUMBER

DESCRIPTION .... : THE STATE VOUCHER NUMBER FOR THE FEE CERTIFICATION PAYMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FVCN	304	505	14	1	63-67	PLANT FEE

VALID VALUES ... :

UP TO 5 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: FISCAL YEAR OF FULL COMPLIANCE EVALUATION

DESCRIPTION .... : FISCAL YEAR USED TO IDENTIFY THE YEAR THAT A FULL COMLIANCE EVALUATION HAS BEEN SCHEDULED AS DEFINED IN THE CMS PLAN.

FORMAT ..... : NUMERIC
LENGTH ..... : 4; OCCURS 5 TIMES
SECURITY ..... : UPDATE ACCESS RESTRICTED BY SPECIAL ACCESS CODE
READ ACCESS IS LIMITED TO USERS WITH SENSITIVE AUTHORITY
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CMYA	315	516	18	1	16-19	PLANT CMS
CMYB	315	516	18	1	21-24	PLANT CMS
CMYC	315	516	18	1	26-29	PLANT CMS
CMYD	315	516	18	1	31-34	PLANT CMS
CMYE	315	516	18	1	36-39	PLANT CMS

VALID VALUES ... :

NUMERIC AND GREATER THAN OR EQUAL TO 2002

DATA ELEMENT NAME: FISCAL YEAR ACHIEVED

DESCRIPTION .... : THE FISCAL YEAR OF THE DATE ACHIEVED FOR PLANT AND POINT ACTIONS BASED ON EPA"S OCTOBER 1 THROUGH SEPTEMBER 30 FISCAL YEAR.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FYA1						PLANT ACTION
FYA3						POINT ACTION

VALID VALUES ... :

FISCAL YEAR ACHIEVED IS GENERATED IN AD HOC REPORTING FOR THE PURPOSE OF DETERMINING THE FISCAL YEAR IN WHICH AN ACTION WAS PERFORMED.

DATA ELEMENT NAME: FUEL/MATERIAL SUPPLIER

DESCRIPTION .... : THE NAME OF THE SUPPLIER DELIVERING FUEL AND/OR MATERIAL TO THE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FUMS	340	540	40	3	22-61	SEGMENT GENERAL

VALID VALUES ... :

UP TO 40 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: FUEL PROBLEMS

DESCRIPTION .... : THE NUMBER OF QUARTERLY PERIOD UNITS THE MONITOR RECORDED EXCESS EMISSIONS DUE TO FUEL PROBLEMS.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FUPB	334	535	34	2	40-45	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: FUEL PROBLEMS PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY EXCESS EMISSIONS AS DUE TO FUEL PROBLEMS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CFPP		535				CONT. EMIS EER

VALID VALUES ... :

FUEL PROBLEMS PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON THE FOLLOWING:

$$\frac{FUPB}{TEXE} \times 100 = CFPP$$

WHERE:

FUPB = FUEL PROBLEMS
TEXE = TOTAL EXCESS EMISSION

VALID VALUES ARE 0 - 999.999

DATA ELEMENT NAME: G.E.P. BUILDING HEIGHT

DESCRIPTION .... : GOOD ENGINEERING PRACTICE (G.E.P) BUILDING HEIGHT, EXPRESSED IN FEET.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
GPBH	320	520	20	2	47-50	STACK GENERAL

VALID VALUES ... :

0 - 9999

DATA ELEMENT NAME: G.E.P. BUILDING LENGTH

DESCRIPTION .... : GOOD ENGINEERING PRACTICE (G.E.P.) BUILDING LENGTH, EXPRESSED IN FEET.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
GPBL	320	520	20	2	51-54	STACK GENERAL

VALID VALUES ... :

0 - 9999

DATA ELEMENT NAME: G.E.P. BUILDING WIDTH

DESCRIPTION .... : GOOD ENGINEERING PRACTICE (G.E.P.) BUILDING WIDTH, EXPRESSED IN FEET.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
GPBW	320	520	20	2	55-58	STACK GENERAL

VALID VALUES ... :

0 - 9999

DATA ELEMENT NAME: G.E.P. STACK HEIGHT

DESCRIPTION .... : GOOD ENGINEERING PRACTICE (G.E.P.) STACK HEIGHT, EXPRESSED IN FEET.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
GPSH	320	520	20	2	43-46	STACK GENERAL

VALID VALUES ... :

THE VALUE FOR G.E.P. STACK HEIGHT SHOULD BE THE GREATER OF:

1) 65 METERS FROM GROUND ELEVATION AT THE BASE OF THE STACK.

2) STACKS BUILT AFTER JANUARY 12, 1979 AND FOR WHICH ALL APPLICABLE PERMITS HAVE BEEN OBTAINED:

G.E.P. STACK HEIGHT = 2.5 * H (HEIGHT OF NEARBY STRUCTURE IN FT)

G.E.P. STACK HEIGHT = H + 1.5 * L (LESSER DIMENSION OF HEIGHT OR PROJECTED WIDTH OF NEARBY STRUCTURE IN FT)

3) THE HEIGHT IN FT DEMONSTRATED BY FLUID MODELING OR FIELD STUDIES WHICH ENSURES THAT EMISSIONS FROM A STACK DO NOT RESULT IN EXCESSIVE POLLUTANT CONCENTRATION, AS A RESULT OF ATMOSPHERIC DOWNWASH, WAKES OR EDDY EFFECTS CREATED BY THE SOURCE, NEARBY STRUCTURES OR NEARBY TERRAIN FEATURES.

VALID VALUES ARE 0 - 9999

DATA ELEMENT NAME: GOVERNMENTAL FACILITY CODE

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING FACILITIES OWNED OR OPERATED BY A GOVERNMENTAL UNIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
GOVT	300	500	10	4	14	PLANT GENERAL

VALID VALUES ... :

0 - ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
1 - SOURCE OWNED OR OPERATED BY THE FEDERAL GOVERNMENT
2 - SOURCE OWNED OR OPERATED BY THE STATE
3 - SOURCE OWNED OR OPERATED BY THE COUNTY
4 - SOURCE OWNED OR OPERATED BY THE MUNICIPALITY
5 - SOURCE OWNED OR OPERATED BY THE DISTRICT
6 - SOURCE OWNED OR OPERATED BY A TRIBAL NATION

DATA ELEMENT NAME: GOVERNMENTAL FACILITY CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF THE GOVERNMENTAL FACILITY CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
GOVD		500				PLANT GENERAL

VALID VALUES ... :

0 - ALL OTHER FACILITIES NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVERNMENT
1 - SOURCE OWNED OR OPERATED BY THE FEDERAL GOVERNMENT
2 - SOURCE OWNED OR OPERATED BY THE STATE
3 - SOURCE OWNED OR OPERATED BY THE COUNTY
4 - SOURCE OWNED OR OPERATED BY THE MUNICIPALITY
5 - SOURCE OWNED OR OPERATED BY THE DISTRICT

DATA ELEMENT NAME: HEAT CONTENT

DESCRIPTION .... : THE HEAT CONTENT FOR COMBUSTION PROCESSES, SPECIFIED IN MILLIONS OF BTUS PER SOURCE CLASSIFICATION CODE (SCC) UNIT.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HEAT	340	540	40	2	39-45	SEGMENT GENERAL

VALID VALUES ... :

0 - 99,999

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY08

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2008.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD08		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY09

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2009.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD09		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY10

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2010.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD10		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY11

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2011.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD11		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY12

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2012.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD12		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY13

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2013.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD13		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY14

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2014.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD14		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY DESCRIPTION FY15

DESCRIPTION .... : THE DESCRIPTION OF THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2015.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HD15		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY08

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2008.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC08		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY09

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2009.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC09		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY10

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2010.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC10		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY11

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2011.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC11		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY12

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2012.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC12		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY13

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2013.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC13		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY14

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2014.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC14		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS CATEGORY FY15

DESCRIPTION .... : THE HISTORICAL CMS CATEGORY FOR FISCAL YEAR 2015.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HC15		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY08

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2008.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HI08		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY09

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2009.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE
READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HI09		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY10

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2010.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HI10		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY11

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2011.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HI11		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY12

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2012.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HI12		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY13

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2013.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE
READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HI13		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY14

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2014.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HI14		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC CMS FREQUENCY INDICATOR FY15

DESCRIPTION .... : THE HISTORICAL CMS FREQUENCY INDICATOR FOR FISCAL YEAR 2015.

```
FORMAT ......... :  ALPHANUMERIC
LENGTH ......... :  1.0
SECURITY ....... :  READ ACCESS IS LIMITED TO USERS WITH SENSITIVE
READ                         AUTHORITY.
OWNERSHIP ...... :  COMPLIANCE
MANDATORY ...... :  NO

REPORT    UPDATE    BROWSE         CARD
ACRONYM   SCREEN    SCREEN    TYPE SEQ. COLS.     FILE
-------   ------    ------    ---- ---  -----     ---------------
HI15                516                            PLANT CMS

VALID VALUES ... :
```

DATA ELEMENT NAME: HISTORIC FCE FY08

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2008.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF08		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC FCE FY09

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2009.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF09		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC FCE FY10

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2010.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF10		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC FCE FY11

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2011.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF11		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC FCE FY12

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2012.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF12		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC FCE FY13

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2013.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF13		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC FCE FY14

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2014.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF14		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORIC FCE FY15

DESCRIPTION .... : THE HISTORICAL FCE DATE FOR FISCAL YEAR 2015.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HF15		516				PLANT CMS

VALID VALUES ... :

DATA ELEMENT NAME: HISTORICAL COMPLIANCE DATE

DESCRIPTION .... : INDICATES THE MONTH OR QUARTER ASSOCIATED WITH HISTORICAL COMPLIANCE STATUS VALUES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HDT1		504				HISTORY PLANT
HDT3		533				HISTORY POINT

VALID VALUES ... :

DATE FORMAT YYMM OR YYQQ

QUARTER VALUES ARE 01, 02, 03, AND 04

DATA ELEMENT NAME: HPV ACTION NUMBER

DESCRIPTION .... : THE ACTION NUMBER FROM THE PLANT ACTION RECORD THAT IS ASSOCIATED WITH THE HPV FLAG.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HPVA/HP1A	314	514				PLANT HPV TABLE

VALID VALUES ... :

A NUMERIC VALUE BETWEEN 1 AND 998.

DATA ELEMENT NAME: HPV DISCOVERY ACTION DESCRIPTION

DESCRIPTION .... : THE DESCRIPTION OF THE REGIONAL ACTION TYPE USED TO DEFINE THE HPV DISCOVERY DATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DADS						ACTION PLANT

VALID VALUES ... :

THIS REPORT ACRONYM CAN ONLY BE USED AS OUTPUT.

DATA ELEMENT NAME: HPV NATIONAL DISCOVERY ACTION DESCRIPTION

DESCRIPTION .... : THE DESCRIPTION OF THE NATIONAL ACTION TYPE USED TO DEFINE THE HPV DISCOVERY DATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DNDS						ACTION PLANT

VALID VALUES ... :

THIS REPORT ACRONYM CAN ONLY BE USED AS OUTPUT.

DATA ELEMENT NAME: HPV DISCOVERY ACTION TYPE

DESCRIPTION .... : THE REGIONAL ACTION TYPE USED TO DEFINE THE HPV DISCOVERY DATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DATP						ACTION PLANT

VALID VALUES ... :

HPV DISCOVERY ACTIONS ARE IDENTIFIED IN THE AFS ACTION TABLE WITH A FLAG OF "D" IN THE RECOMMENDED COLUMN.

DATA ELEMENT NAME: HPV NATIONAL DISCOVERY ACTION TYPE

DESCRIPTION .... : THE NATIONAL ACTION TYPE USED TO DEFINE THE HPV DISCOVERY DATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DNTP						ACTION PLANT

VALID VALUES ... :

HPV DISCOVERY ACTIONS ARE IDENTIFIED IN THE AFS ACTION TABLE WITH A FLAG OF "D" IN THE RECOMMENDED COLUMN.

DATA ELEMENT NAME: HPV DISCOVERY DATE

DESCRIPTION .... : THE DATE OF THE ACTIVITY (ACTION)THAT LEADS TO THE DISCOVERY OF AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DADT			515			ACTION PLANT

VALID VALUES ... :

THIS DATE IS STORED IN YYYYMMDD FORMAT AND DISPLAYED ON THE BROWSE SCREEN.

IF MULTIPLE ENTRIES OF DISCOVERY ACTIONS ARE MADE, THE DISCOVERY DATE WILL BE TAKEN FROM THE OLDEST DATE ACHIEVED OF SUCH ACTIONS, EXCEPT IF EITHER A NATIONAL ACTION TYPE OF 'TT' OR 'TS' IS PRESENT IN AN HPV PATHWAY, THE OLDEST DATE ACHIEVED OF THESE ACTIONS WILL BE USED TO GENERATE THE DISCOVERY DATE RATHER THAN THE OLDEST DATE ACHIEVED OF THE OTHER DISCOVERY ACTION TYPES.

DATA ELEMENT NAME: HPV ADDRESSING DATE

DESCRIPTION .... : THE DATE OF THE ACTIVITY (ACTION)THAT ADDRESSES AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AADT			515			ACTION PLANT

VALID VALUES ... :

THIS DATE IS GENERATED BY THE SYSTEM IN YYYYMMDD FORMAT AND DISPLAYED ON THE BROWSE SCREEN.

IF MULTIPLE ENTRIES OF ADDRESSING ACTIONS ARE MADE, THE ADDRESSING DATE WILL BE TAKEN FROM THE OLDEST DATE ACHIEVED OF SUCH ACTIONS.

DATA ELEMENT NAME: HPV ADDRESSING ACTION TYPE

DESCRIPTION .... : THE REGIONAL ACTION TYPE USED TO DEFINE THE HPV THAT ADDRESSES AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AATP			515			ACTION PLANT

VALID VALUES ... :

HPV ADDRESSING ACTIONS ARE IDENTIFIED IN THE AFS ACTION TABLE WITH A FLAG OF 'X' IN THE RECOMMENDED COLUMN. FOR THOSE ACTION TYPES WHICH BOTH ADDRESS AND RESOLVE AN HPV (2K, 7G, C7, WD), THE ADDRESSING ACTION TYPE WILL BE POPULATED WITH THE RESOLVING DATA FOR THOSE ACTION TYPES IF THERE ARE NO OTHER OLDER ADDRESSING ACTIONS LINKED TO THE PATHWAY.

DATA ELEMENT NAME: HPV NATIONAL ADDRESSING ACTION TYPE

DESCRIPTION .... : THE NATIONAL ACTION TYPE USED TO DEFINE THE HPV THAT ADDRESSES AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ANTP			515			ACTION PLANT

VALID VALUES ... :

HPV ADDRESSING ACTIONS ARE IDENTIFIED IN THE AFS ACTION TABLE WITH A FLAG OF 'X' IN THE RECOMMENDED COLUMN. FOR THOSE ACTION TYPES WHICH BOTH ADDRESS AND RESOLVE AN HPV (2K, 7G, C7, WD), THE ADDRESSING ACTION TYPE WILL BE POPULATED WITH THE RESOLVING DATA FOR THOSE ACTION TYPES IF THERE ARE NO OTHER OLDER ADDRESSING ACTIONS LINKED TO THE PATHWAY.

DATA ELEMENT NAME: HPV ADDRESSING ACTION TYPE DESCRIPTION

DESCRIPTION .... : THE REGIONAL FIFTY-CHARACTER ACTION DESCRIPTION GENERATED FROM DEFINED ACTION TYPES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AADS						ACTION PLANT

VALID VALUES ... :

THE ACTION TYPE LONG DESCRIPTION IS GENERATED FOR ACTION TYPES MAINTAINED ON THE AFS ACTION TABLE.

DATA ELEMENT NAME: HPV NATIONAL ADDRESSING ACTION TYPE DESCRIPTION

DESCRIPTION .... : THE NATIONAL FIFTY-CHARACTER ACTION DESCRIPTION GENERATED FROM DEFINED ACTION TYPES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ANDS						ACTION PLANT

VALID VALUES ... :

THE ACTION TYPE LONG DESCRIPTION IS GENERATED FOR ACTION TYPES MAINTAINED ON THE AFS ACTION TABLE.

DATA ELEMENT NAME: HPV ADDRESSING ACTION PENALTY AMOUNT

DESCRIPTION .... : THE PENALTY ASSOCIATED WITH THE ACTIVITY (ACTION) THAT ADDRESSES AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
AAPA			515			ACTION PLANT

VALID VALUES ... :

FOR AD HOC REPORTS, IT IS NECESSARY TO ENTER ANY LEADING ZEROES BEFORE THE PENALTY AMOUNT SO THAT ALL NINE DIGITS ARE FILLED IN.

DATA ELEMENT NAME: HPV RESOLUTION DATE

DESCRIPTION .... : THE DATE OF THE ACTIVITY (ACTION)THAT RESOLVES AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RADT			515			ACTION PLANT

VALID VALUES ... :

THIS DATE IS GENERATED BY THE SYSTEM IN YYYYMMDD FORMAT AND DISPLAYED ON THE BROWSE SCREEN.

IF MULTIPLE ENTRIES OF RESOLVING ACTIONS ARE MADE, THE RESOLVING DATE WILL BE TAKEN FROM THE OLDEST DATE ACHIEVED OF SUCH ACTIONS.

DATA ELEMENT NAME: HPV RESOLUTION ACTION TYPE

DESCRIPTION .... : THE REGIONAL ACTION TYPE USED TO DEFINE THE HPV THAT RESOLVES AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RATP			515			ACTION PLANT

VALID VALUES ... :

HPV RESOLVING ACTIONS ARE IDENTIFIED IN THE AFS ACTION TABLE WITH A FLAG OF 'R' IN THE RECOMMENDED COLUMN.

DATA ELEMENT NAME: HPV NATIONAL RESOLUTION ACTION TYPE

DESCRIPTION .... : THE NATIONAL ACTION TYPE USED TO DEFINE THE HPV THAT RESOLVES AN HPV.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RNTP			515			ACTION PLANT

VALID VALUES ... :

HPV RESOLVING ACTIONS ARE IDENTIFIED IN THE AFS ACTION TABLE WITH A FLAG OF 'R' IN THE RECOMMENDED COLUMN.

DATA ELEMENT NAME: HPV REGIONAL RESOLVING ACTION TYPE DESCRIPTION

DESCRIPTION .... : THE REGIONAL FIFTY-CHARACTER ACTION DESCRIPTION GENERATED FROM DEFINED ACTION TYPES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RADS						ACTION PLANT

VALID VALUES ... :

THE ACTION TYPE LONG DESCRIPTION IS GENERATED FOR ACTION TYPES MAINTAINED ON THE AFS ACTION TABLE.

DATA ELEMENT NAME: HPV NATIONAL RESOLUTION ACTION TYPE DESCRIPTION

DESCRIPTION .... : THE NATIONAL FIFTY-CHARACTER ACTION DESCRIPTION GENERATED FROM DEFINED ACTION TYPES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : READ ACCESS IS LIMITED TO USERS WITH SENSITIVE READ AUTHORITY.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RNDS						ACTION PLANT

VALID VALUES ... :

THE ACTION TYPE LONG DESCRIPTION IS GENERATED FOR ACTION TYPES MAINTAINED ON THE AFS ACTION TABLE.

DATA ELEMENT NAME: HPV EFFECTIVE DATE

DESCRIPTION .... : THE DATE ACHIEVED ASSOCIATED WITH THE HPV FLAG.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HPVE/HP1E	314	514				PLANT HPV TABLE

VALID VALUES ... :

A VALID DATE YYYYMMDD FORMAT.

DATA ELEMENT NAME: HPV FLAG (HIGH PRIORITY VIOLATOR FLAG)

DESCRIPTION .... : SYSTEM GENERATED VALUE INDICATING MAJOR SOURCES THAT ARE CONSIDERED "HIGH PRIORITY VIOLATORS", AND IDENTIFYING THE LEAD ENFORCEMENT AGENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : OVERWRITE CAPABILTIY OF SYSTEM GENERATED VALUE IS AVAILABLE TO USERS WITH SPECIAL ACCESS CODE OF "Q".
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HPVF/HP1F	314	514				PLANT HPV TABLE

VALID VALUES ... :

B	UNADDRESSED-EPA & STATE SHARE LEAD ENFORCEMENT
C	ADDRESSED-EPA & STATE SHARE LEAD ENFORCEMENT
E	UNADDRESSED-EPA HAS LEAD ENFORCEMENT
F	ADDRESSED-EPA HAS LEAD ENFORCEMENT
S	UNADDRESSED-STATE/LOCAL HAS LEAD ENFORCEMENT
T	ADDRESSED-STATE/LOCAL HAS LEAD ENFORCEMENT
X	UNADDRESSED-UNASSIGNED LEAD ENFORCEMENT
BLANK	RESOLVED

DATA ELEMENT NAME: HPV FLAG SOURCE

DESCRIPTION .... : THE VALUE INDICATING THE SOURCE OF THE HPV FLAG.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HPVS/HP1S	314	514				PLANT HPV TABLE

VALID VALUES ... :

These values are generated by the system and displayed on the update and browse screens:

U USER UPDATED THE FLAG USING THE UPDATE PLANT HPV UTILITY
S SYSTEM GENERATED
D INDICATES THAT ACTION ASSOCIATED WITH HPV FLAG HAS BEEN DELETED OR UNLINKED FROM VIOLATION PATHWAY

DATA ELEMENT NAME: HPV FLAG (HIGH PRIORITY VIOLATOR FLAG) DESCRIPTION

DESCRIPTION .... : SYSTEM GENERATED DESCRIPTION OF THE HPV FLAG.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HP1D					PLANT HPV	TABLE

VALID VALUES ... :

B	UNADDRESSED-EPA & STATE SHARE LEAD ENFORCEMENT
C	ADDRESSED-EPA & STATE SHARE LEAD ENFORCEMENT
E	UNADDRESSED-EPA HAS LEAD ENFORCEMENT
F	ADDRESSED-EPA HAS LEAD ENFORCEMENT
S	UNADDRESSED-STATE/LOCAL HAS LEAD ENFORCEMENT
T	ADDRESSED-STATE/LOCAL HAS LEAD ENFORCEMENT
X	UNADDRESSED-UNASSIGNED LEAD ENFORCEMENT
BLANK	RESOLVED

DATA ELEMENT NAME: HPV FLAG UPDATED DATE

DESCRIPTION .... : THE DATE THE HPV FLAG IS UPDATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HPVU/HP1U	314	514				PLANT HPV TABLE

VALID VALUES ... :

This date is generated by the system in YYYYMMDD format and displayed on the update and browse screens.

DATA ELEMENT NAME: HPV FLAG UPDATED BY USER

DESCRIPTION .... : THE USER ID OF THE USER UPDATING THE HPV FLAG.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
HPVP/HP1P	314	514				PLANT HPV TABLE

VALID VALUES ... :

This field is generated by the system from the USER ID and displayed on the update and browse screens.

DATA ELEMENT NAME: IMPACT TO MILESTONE DUE DATE

DESCRIPTION .... : THREE TEN-CHARACTER FIELDS IDENTIFYING THE IMPACT A PERMIT EVENT HAS ON THE PRIMARY ACTION RESPONSE DUE DATE. THE KEY EVENT TRACKING REPORT CALCULATES DUE DATES FOR EVENTS WHICH COMPLETE CYCLES IN THE REVIEW AND APPROVAL OF APPLICATIONS AND OPERATING PERMITS. THIS FIELD IS MAINTAINED WITHIN THE PERMIT EVENT TRACKING EPA ACTION AND STATE ACTION TABLES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE
N/A						PERMIT STATE EVENT TABLE

VALID VALUES ... :

IF A NUMERIC VALUE BETWEEN 1 AND 365 IS ENTERED IN THE FIRST PART OF THIS FIELD, THEN THIS NUMBER IS ADDED TO THE DUE DATE OF THE PRIMARY ACTION RESPONSE ON THE EVENT TRACKING REPORT.

IF ALPHABETIC CHARACTERS ARE ENTERED IN ANY PART OF THIS FIELD, THEN THE PRIMARY ACTION RESPONSE IS NO LONGER REQUIRED AND THESE FIELDS ARE DISPLAYED IN THE MILESTONE DUE DATE ON THE EVENT TRACKING REPORT.

DATA ELEMENT NAME: INDIRECT STATE SOURCE ID

DESCRIPTION .... : **OBSOLETE ACRONYM - DEACTIVATED OCT 2009** - A FIVE-CHARACTER SOURCE ID SUBMITTED BY USERS TRACKING MORE THAN ONE COMPLIANCE ID FOR THE SAME PLANT. INDIRECT SOURCE ID"S ARE APPENDED TO VARIOUS PLANT, POINT AND SEGMENT LEVEL RECORDS TO HELP USERS MORE EASILY VERIFY DUPLICATE COMPLIANCE POINT, ACTION AND COMMENT RECORDS. THIS ELIMINATES THE NEED TO RENUMBER KEY RECORD IDENTIFIERS WHEN TWO CDS SOURCES ARE MERGED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IS17 - OBSOLETE & DEACTIVATED						
IS18 - OBSOLETE & DEACTIVATED						
IS31 - OBSOLETE & DEACTIVATED						
IS32 - OBSOLETE & DEACTIVATED						
IS34 - OBSOLETE & DEACTIVATED						
IS35 - OBSOLETE & DEACTIVATED						
IS37 - OBSOLETE & DEACTIVATED						
IS38 - OBSOLETE & DEACTIVATED						

VALID VALUES ... :

INSPECTION FREQUENCY

DATA ELEMENT NAME: EVEN INSPECTION FREQUENCY

DESCRIPTION .... : THE NUMBER OF INSPECTIONS TO BE PERFORMED FOR INSPECTION FREQUENCY TRACKING, IN THE YEAR INDICATED BY THE EVEN YEAR OF INSPECTION FREQUENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : ENFORCEMENT SENSITIVE. IF CURRENT YEAR, OPEN FOR UPDATE DURING MARCH AND SEPTEMBER; IF NOT CURRENT YEAR, OPEN FOR UPDATE DURING MARCH THROUGH SEPTEMBER.
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INFE	302	502	12	1	69-70	PLANT AIR PGM

VALID VALUES ... :

MUST BE NUMERIC.

ALL THREE EVEN YEAR INSPECTION FIELDS MUST BE FILLED IN, OR ALL MUST BE BLANK: EVEN YEAR OF INSPECTION FREQUENCY, EVEN YEAR INSPECTION STRATEGY, EVEN YEAR INSPECTION FREQUENCY.

INSPECTION FREQUENCY

DATA ELEMENT NAME: EVEN INSPECTION STRATEGY

DESCRIPTION .... : THE REASON FOR THE INSPECTION TRACKING IN THE EVEN YEAR"S INSPECTION FREQUENCY FIELDS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : ENFORCEMENT SENSITIVE. IF CURRENT YEAR, OPEN FOR UPDATE DURING MARCH AND SEPTEMBER; IF NOT CURRENT YEAR, OPEN FOR UPDATE DURING MARCH THROUGH SEPTEMBER
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ISGE	302	502	12	1	68	PLANT AIR PGM

VALID VALUES ... :

INSPECTION STRATEGY VALUES MUST BE FOUND ON THE DESCRIPTION TABLE WITH AN ITEM CODE OF "IS".

ALL THREE EVEN YEAR INSPECTION FIELDS MUST BE FILLED IN, OR ALL MUST BE BLANK: EVEN YEAR OF INSPECTION FREQUENCY, EVEN YEAR INSPECTION STRATEGY, EVEN YEAR INSPECTION FREQUENCY.

INSPECTION FREQUENCY

DATA ELEMENT NAME: EVEN YEAR INSPECTION FREQUENCY

DESCRIPTION .... : THE YEAR NUMBER FOR THE EVEN-YEAR INSPECTION FREQUENCY DATA.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : ENFORCEMENT SENSITIVE. IF CURRENT YEAR, OPEN FOR UPDATE DURING MARCH AND SEPTEMBER; IF NOT CURRENT YEAR, OPEN FOR UPDATE DURING MARCH THROUGH SEPTEMBER
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
YIFE	302	502	12	1	66-67	PLANT AIR PGM

VALID VALUES ... :

YEAR MUST BE AN EVEN NUMBER NOT GREATER THAN CURRENT YEAR + 1. YEAR CANNOT BE DECREASED.

ALL THREE EVEN YEAR INSPECTION FIELDS MUST BE FILLED IN, OR ALL MUST BE BLANK: EVEN YEAR OF INSPECTION FREQUENCY, EVEN YEAR INSPECTION STRATEGY, EVEN YEAR INSPECTION FREQUENCY.

INSPECTION FREQUENCY

DATA ELEMENT NAME: ODD INSPECTION FREQUENCY

DESCRIPTION .... : THE NUMBER OF INSPECTIONS TO BE PERFORMED FOR INSPECTION FREQUENCY TRACKING, IN THE YEAR INDICATED BY THE ODD YEAR OF INSPECTION FREQUENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : ENFORCEMENT SENSITIVE. IF CURRENT YEAR, OPEN FOR UPDATE DURING MARCH AND SEPTEMBER; IF NOT CURRENT YEAR, OPEN FOR UPDATE DURING MARCH THROUGH SEPTEMBER
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INFO	302	502	12	1	64-65	PLANT AIR PGM

VALID VALUES ... :

MUST BE NUMERIC.

ALL THREE ODD YEAR INSPECTION FIELDS MUST BE FILLED IN, OR ALL MUST BE BLANK: ODD YEAR OF INSPECTION FREQUENCY, ODD YEAR INSPECTION STRATEGY, ODD YEAR INSPECTION FREQUENCY.

INSPECTION FREQUENCY

DATA ELEMENT NAME: ODD INSPECTION STRATEGY

DESCRIPTION .... : THE REASON FOR THE INSPECTION TRACKING IN THE ODD YEAR"S INSPECTION FREQUENCY FIELDS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : ENFORCEMENT SENSITIVE. IF CURRENT YEAR, OPEN FOR UPDATE DURING MARCH AND SEPTEMBER; IF NOT CURRENT YEAR, OPEN FOR UPDATE DURING MARCH THROUGH SEPTEMBER
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ISGO	302	502	12	1	63	PLANT AIR PGM

VALID VALUES ... :

INSPECTION STRATEGY VALUES MUST BE FOUND ON THE DESCRIPTION TABLE WITH AN ITEM TYPE CODE OF "IS".

ALL THREE ODD YEAR INSPECTION FIELDS MUST BE FILLED IN, OR ALL MUST BE BLANK: ODD YEAR OF INSPECTION FREQUENCY, ODD YEAR INSPECTION STRATEGY, ODD YEAR INSPECTION FREQUENCY.

INSPECTION FREQUENCY

DATA ELEMENT NAME: ODD YEAR OF INSPECTION FREQUENCY

DESCRIPTION .... : THE YEAR NUMBER FOR THE ODD-YEAR INSPECTION FREQUENCY DATA.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : ENFORCEMENT SENSITIVE. IF CURRENT YEAR, OPEN FOR UPDATE DURING MARCH AND SEPTEMBER; IF NOT CURRENT YEAR, OPEN FOR UPDATE DURING MARCH THROUGH SEPTEMBER
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
YIFO	302	502	12	1	61-62	PLANT AIR PGM

VALID VALUES ... :

YEAR MUST BE AN ODD NUMBER NOT GREATER THAN CURRENT YEAR + 1. YEAR CANNOT BE DECREASED.

ALL THREE ODD YEAR INSPECTION FIELDS MUST BE FILLED IN, OR ALL MUST BE BLANK; ODD YEAR OF INSPECTION FREQUENCY, ODD YEAR INSPECTION FREQUENCY.

DATA ELEMENT NAME: INSPECTOR

DESCRIPTION .... : A THREE-CHARACTER CODE IDENTIFYING THE STAFF MEMBER WHO PERFORMED A PLANT INSPECTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INSR	300	500	10	3	71-73	PLANT GENERAL

VALID VALUES ... :

THE INSPECTOR CODE MUST EXIST ON THE AFS STAFF TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: INSPECTOR NAME

DESCRIPTION .... : THE NAME OF THE STAFF MEMBER WHO PERFORMED A PLANT INSPECTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INNM		500				PLANT GENERAL

VALID VALUES ... :

INSPECTOR NAME IS GENERATED FOR VALID INSPECTOR CODES ON THE AFS STAFF TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: INSPECTOR TITLE

DESCRIPTION .... : THE TITLE OF THE STAFF MEMBER WHO PERFORMED A PLANT INSPECTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INTT						PLANT GENERAL

VALID VALUES ... :

INSPECTOR TITLES ARE GENERATED FOR VALID INSPECTOR CODES ON THE AFS STAFF TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: INVENTORY BASE YEAR

DESCRIPTION .... : THE BASE YEAR OF RECORD ASSOCIATED WITH A SIP INVENTORY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INYR	134	135	00	1	1-2	SIP INVENTORY
INYR	134	135	07	1-4	1-2	SIP COMMENT

VALID VALUES ... :

DATE FORMAT YY

DATA ELEMENT NAME: INVENTORY COUNTY CODE

DESCRIPTION .... : A THREE-CHARACTER FIPS CODE WHICH IDENTIFIES A SIP INVENTORY COUNTY. THE INVENTORY COUNTY CODE IS IN CONJUNCTION WITH THE INVENTORY PLANT ID TO IDENTIFY PLANTS RESIDING WITHIN 25 MILES OF A NONATTAINMENT AREA.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : YES (IF AN INVENTORY PLANT ID IS ENTERED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INCN	134	135	00	1	22-24	SIP INVENTORY
INCN	134	135	07	1-4	22-24	SIP COMMENT
RADP	<COMBINATION OF INVENTORY COUNTY AND INVENTORY PLANT ID>					

VALID VALUES ... :

THE COUNTY CODE MUST EXIST ON THE FIPS AREA TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

DATA ELEMENT NAME: INVENTORY PLANT ID

DESCRIPTION .... : A FOUR-CHARACTER EMISSIONS PLANT IDENTIFIER REQUIRED TO IDENTIFY PLANTS THAT RESIDE WITHIN A 25 MILE RADIUS OF A NONATTAINMENT AREA.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : YES (IF AN INVENTORY COUNTY CODE IS ENTERED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INPL	134	135	00	1	25-28	SIP INVENTORY
INPL	134	135	07	1-4	25-28	SIP COMMENT
RADP	<COMBINATION OF INVENTORY COUNTY AND INVENTORY PLANT ID>					

VALID VALUES ... :

4 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: INVENTORY PROJECTED YEAR

DESCRIPTION.... : THE YEAR FOR WHICH PROJECTED EMISSIONS WERE DEVELOPED FOR AN INVENTORY.

FORMAT..... : ALPHANUMERIC
LENGTH..... : 2.0
SECURITY ..... : NONE
OWNERSHIP..... : SIP
MANDATORY..... : YES (IF INVENTORY TYPE VALUE IS "R" OR "M")

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PNYR	134	135	00	1	3-4	SIP INVENTORY
PNYR	134	135	07	1-4	3-4	SIP COMMENT

VALID VALUES... :

DATE FORMAT YY

DATA ELEMENT NAME: INVENTORY SIP PROGRAM

DESCRIPTION..... : AN EPA EMISSIONS INVENTORY PROGRAM THAT DEFINES POLLUTANTS TO BE ADDRESSED FOR A SIP CALL.

FORMAT..... : ALPHANUMERIC
LENGTH..... : 5.0
SECURITY..... : NONE
OWNERSHIP..... : SIP
MANDATORY..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PLIN	134	135	00	1	5-9	SIP INVENTORY
PLIN	134	135	07	1-4	5-9	SIP COMMENT

VALID VALUES ... :

CO - CARBON MONOXIDE PROGRAM
OZONE - OZONE PROGRAM

DATA ELEMENT NAME: INVENTORY STATE CODE

DESCRIPTION .... : A TWO-CHARACTER FIPS CODE THAT IDENTIFIES:

1) A SIP INVENTORY STATE

2) A STATE INCLUDED IN A SIP INVENTORY STATUS AREA

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INST	134	135	00	1	20-21	SIP INVENTORY
INST	134	135	07	1-4	20-21	SIP COMMENT
XSTTE						INVENTORY SIP

VALID VALUES ... :

01 - ALABAMA	24 - MARYLAND	45 - SOUTH CAROLINA
02 - ALASKA	25 - MASSACHUSETTS	46 - SOUTH DAKOTA
04 - ARIZONA	26 - MICHIGAN	47 - TENNESSEE
05 - ARKANSAS	27 - MINNESOTA	48 - TEXAS
06 - CALIFORNIA	28 - MISSISSIPPI	49 - UTAH
08 - COLORADO	29 - MISSOURI	50 - VERMONT
09 - CONNECTICUT	30 - MONTANA	51 - VIRGINIA
10 - DELAWARE	31 - NEBRASKA	53 - WASHINGTON
11 - DIST. COLUMBIA	32 - NEVADA	54 - WEST VIRGINIA
12 - FLORIDA	33 - NEW HAMPSHIRE	55 - WISCONSIN
13 - GEORGIA	34 - NEW JERSEY	56 - WYOMING
15 - HAWAII	35 - NEW MEXICO	60 - AMERICAN SAMOA
16 - IDAHO	36 - NEW YORK	66 - GUAM
17 - ILLINOIS	37 - NORTH CAROLINA	72 - PUERTO RICO
18 - INDIANA	38 - NORTH DAKOTA	78 - VIRGIN ISLANDS
19 - IOWA	39 - OHIO	88 - NATION
20 - KANSAS	40 - OKLAHOMA	
21 - KENTUCKY	41 - OREGON	
22 - LOUISIANA	42 - PENNSYLVANIA	
23 - MAINE	44 - RHODE ISLAND	

DATA ELEMENT NAME: INVENTORY STATUS AREA

DESCRIPTION .... : A FIVE-CHARACTER CODE DEFINED BY EPA WHICH GROUPS ONE OR MORE NON-ATTAINMENT OR ATTAINMENT COUNTIES UNDER ONE "CODE" FOR THE PURPOSE OF TRACKING INVENTORY STATUS.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STAR	134	135	00	1	14-18	SIP INVENTORY
STAR	134	135	07	1-4	14-18	SIP COMMENT

VALID VALUES ... :

CODE VALUES MUST EXIST ON THE STATUS AREA TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

DATA ELEMENT NAME: INVENTORY STATUS - AVAILABLE FOR REVIEW

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH IDENTIFIES IF A STATE INVENTORY IS AVAILABLE FOR EPA REVIEW.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : UPDATE ACCESS TO STATE PERSONNEL
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IAVA	134	135	00	1	30	SIP INVENTORY

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: INVENTORY STATUS - AVAILABLE FOR REVIEW DATE

DESCRIPTION .... : DATE GENERATED WHEN A STATE INVENTORY IS AVAILABLE FOR EPA REVIEW.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IAVD		135				SIP INVENTORY

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: INVENTORY STATUS - COMMENT

DESCRIPTION .... : AN OPTIONAL FIELD WHICH PERMITS THE USER TO ENTER ADDITIONAL INFORMATION. COMMENTS CONSIST OF FOUR LINES OF UP TO SIXTY CHARACTERS EACH.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 240.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MCOM	134	135	07	1-4	33-79	SIP COMMENT

VALID VALUES ... :

UP TO 240 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: INVENTORY STATUS - COMMENT LEVEL

DESCRIPTION .... : THE LEVEL OF THE PERSONNEL WHICH ENTERED THE COMMENT: STATE, REGIONAL OR NATIONAL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : YES (IF ENTERING COMMENT)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MCLV	134	135	07	1-4	32	SIP COMMENT

VALID VALUES ... :

S - STATE
R - REGIONAL
N - NATIONAL

DATA ELEMENT NAME: INVENTORY STATUS - COMMENT NUMBER

DESCRIPTION .... : A THREE-DIGIT NUMERIC SEQUENTIAL COMMENT IDENTIFIER.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MCNM	134	135	07	1-4	29-31	SIP COMMENT

VALID VALUES ... :

0 - 999; INPUT VALUES OF 999 WILL GENERATE THE NEXT AVAILABLE COMMENT NUMBER.

DATA ELEMENT NAME: INVENTORY STATUS - HEADQUARTERS REVIEW

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH IDENTIFIES IF A STATE INVENTORY HAS BEEN REVIEWED BY EPA HEADQUARTERS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : UPDATE ACCESS TO EPA HEADQUARTERS PERSONNEL
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IHQR	134	135	00	1	32	SIP INVENTORY

VALID VALUES ... :

Y - YES, APPROVED
N - NO, NOT APPROVED

DATA ELEMENT NAME: INVENTORY STATUS - HEADQUARTERS REVIEW DATE

DESCRIPTION .... : GENERATED FIELD CONTAINING THE DATE A STATE INVENTORY HAS BEEN REVIEWED BY EPA HEADQUARTERS PERSONNEL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : UPDATE ACCESS TO EPA HEADQUARTERS PERSONNEL
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IHQD	134	135				SIP INVENTORY

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: INVENTORY STATUS - PUBLIC ACCESS

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH IDENTIFIES IF AN INVENTORY IS AVAILABLE FOR PUBLIC ACCESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : UPDATE ACCESS TO STATE PERSONNEL
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IPUB	134	135	00	1	29	SIP INVENTORY

VALID VALUES ... :

Y - YES
N - NO

THE DEFAULT VALUE FOR PUBLIC ACCESS WILL BE "Y" (YES). IF PUBLIC ACCESS HAS NOT BEEN GRANTED BY THE STATE PRIOR TO AN INVENTORY BECOMING OFFICIAL, THE VALUE WILL BE CHANGED TO "Y" (YES) WHEN THE INVENTORY STATUS - HEADQUARTERS REVIEW FIELD VALUE IS SET TO "Y" (YES, APPROVED).

DATA ELEMENT NAME: INVENTORY STATUS - PUBLIC ACCESS DATE

DESCRIPTION .... : GENERATED FIELD CONTAINING THE DATE AN INVENTORY HAS BEEN MADE AVAILABLE FOR PUBLIC ACCESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IPBD		135				SIP INVENTORY

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: INVENTORY STATUS - REGIONAL REVIEW

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH IDENTIFIES IF AN INVENTORY HAS BEEN REVIEWED AND APPROVED BY REGIONAL EPA PERSONNEL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : UPDATE ACCESS TO REGIONAL EPA PERSONNEL
OWNERSHIP ..... : SIP
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IRGR	134	135	00	1	31	SIP INVENTORY

VALID VALUES ... :

Y - YES, APPROVED
N - NO, NOT APPROVED

DATA ELEMENT NAME: INVENTORY STATUS - REGIONAL REVIEW DATE

DESCRIPTION .... : GENERATED FIELD CONTAINING THE DATE AN INVENTORY HAS BEEN REVIEWED BY REGIONAL EPA PERSONNEL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : SIP
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
IRGD		135				SIP INVENTORY

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: INVENTORY TYPE

DESCRIPTION..... : A ONE-POSITION CODE WHICH IDENTIFIES A CATEGORY OF INVENTORY.

FORMAT..... : ALPHANUMERIC
LENGTH..... : 1.0
SECURITY ..... : NONE
OWNERSHIP..... : SIP
MANDATORY..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ITYP	134	135	00	1	19	SIP INVENTORY
ITYP	134	135	07	1-4	19	SIP COMMENT

VALID VALUES... :

A - ADJUSTED BASE YEAR
B - BASE YEAR
R - RFP PROJECTION
M - MODELING PROJECTION

DATA ELEMENT NAME: INVENTORY TYPE DESCRIPTION

DESCRIPTION..... : A TWENTY-CHARACTER LONG INVENTORY TYPE CODE DESCRIPTION.

FORMAT..... : ALPHANUMERIC
LENGTH..... : 20.0
SECURITY..... : NONE
OWNERSHIP..... : SIP
MANDATORY..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ITYD		135				SIP INVENTORY

VALID VALUES... :

THE INVENTORY TYPE DESCRIPTION IS GENERATED FROM THE INVENTORY TYPE TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

DATA ELEMENT NAME: ISSUED PERMIT STATUS LOCK

DESCRIPTION .... : A ONE-CHARACTER CODE ON THE PERMIT EVENT TRACKING EPA ACTION TABLE INDICATING WHICH PERMIT EVENTS ARE REQUIRED FOR FEDERAL REPORTING AND CANNOT BE DELETED AFTER THE PERMIT IS ISSUED. THIS FIELD IS MAINTAINED WITHIN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: KEY ACTION NUMBERS

DESCRIPTION .... : A KEY ACTION NUMBER ASSIGNED TO AN ACTION TO INDICATE WHICH VIOLATION PATHWAY OR FCE PATHWAY THE ACTION IS LINKED. AN ACTION CAN BE LINKED INTO A MAXIMUM OF TEN PATHWAYS. IT'S 5-DIGITS ON THE ACTION PLANT FILE AND THREE-DIGITS ON THE ACTION POINT FILE. WHEN KAN1 IS USED AS AD HOC OUTPUT, THE LENGTH IS 59 CHARACTERS SEPARATED BY COMMAS. WHEN KAN3 IS USED AS AD HOC OUTPUT, THE LENGTH IS 39 CHARACTERS SEPARATED BY COMMAS

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0 (ACTION PLANT); 3.0 (ACTION POINT)
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
KAN1	306	507	16	3	19-23	ACTION PLANT
KAN3	336	537	36	3	21-23	ACTION POINT

VALID VALUES ... :

KEY ACTION NUMBERS FOR AN ACTION WILL BE ASSIGNED, WHEN REQUESTED, TO THE FOLLOWING NATIONAL ACTION TYPE EQUIVALENTS:

2D - STATE COURT ORDER
6B - FEDERAL COURT ORDER ISSUED
7F - FEDERAL CIVIL PENALTY
8A - EPA 113 (A) ORDER ISSUED
8C - STATE ADMINISTRATIVE ORDER ISSUED

KEY ACTION NUMBERS FOR AN ACTION WILL BE AUTOMATICALLY ASSIGNED TO THE FOLLOWING NATIONAL ACTION TYPE EQUIVALENTS:

NH - NON-HPV DAY 0

2B - SHARED DAY ZERO
2E - STATE DAY ZERO
2U - UNASSIGNED DAY ZERO
2Z - FEDERAL DAY ZERO

5E - EPA ON-SITE FCE PATHWAY
5F - EPA OFF-SITE FCE PATHWAY
5G - STATE/LOCAL ON-SITE FCE PATHWAY
5H - STATE/LOCAL OFF-SITE FCE PATHWAY

DATA ELEMENT NAME: LANDFILL EPA IDENTIFICATION

DESCRIPTION .... : A TWELVE-CHARACTER EPA ASSIGNED NUMBER IDENTIFYING AN ASBESTOS LANDFILL. A LIST OF EPA LANDFILLS IS MAINTAINED ON-LINE IN AFS AND CAN BE REVIEWED THROUGH AFS BROWSE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 12.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	309	511	51	1-3	14-25	ASBESTOS PERFORMANCE
PLID	310	512	52	7	32-43	ASBESTOS PERFORMANCE
			52	7	44-55	ASBESTOS PERFORMANCE
			52	7	56-67	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 12 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: LANDFILL NAME

DESCRIPTION .... : THE NAME ASSOCIATED WITH AN ASBESTOS LANDFILL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LFNM	309	511	51	1	26-65	ASBESTOS LANDFILL

VALID VALUES ... :

UP TO 40 ALPHANUMERIC CHARACTERS

LAST FULL COMPLIANCE EVALUATION (FCE)

DATA ELEMENT NAME: EPA LAST FULL COMPLIANCE EVALUATION DATE

DESCRIPTION .... : THE DATE A PLANT OR POINT WAS LAST EVALUATED BY EPA PERSONNEL. THE LATEST DATE OF FCE FOR THE PLANT IS STORED ON PLANT CMS. THE LATEST DATE OF FCE FOR THE POINT IS STORED ON POINT GENERAL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0 & 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EFD1		516				PLANT CMS
DFD1	<RETURNS LATEST DATE - STATE OR EPA>					PLANT CMS
EFD3		530				POINT GENERAL
DFD3	<RETURNS LATEST DATE - STATE OR EPA>					POINT GENERAL

VALID VALUES ... :

DATE FORMAT YYYYMMDD for PLANT & YYMMDD for POINT

THE PLANT CMS EPA LAST FCE DATE IS SYSTEM-GENERATED FROM PLANT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR AN EPA FCE PLANT ACTION TYPE. THE POINT GENERAL EPA LAST FCE DATE IS SYSTEM-GENERATED FROM POINT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR AN EPA FCE POINT ACTION TYPE.

LAST FULL COMPLIANCE EVALUATION (FCE)

DATA ELEMENT NAME: EPA LAST FULL COMPLIANCE EVALUATION TYPE

DESCRIPTION .... : AN ACTION TYPE CODE IDENTIFYING WHAT TYPE OF FCE WAS LAST DONE BY EPA PERSONNEL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
EFT1		516				PLANT CMS
DFT1<VALUE ASSOCIATED WITH LATEST DATE-STATE OR EPA>						PLANT CMS
EFT3		530				POINT GENERAL
DFT3<VALUE ASSOCIATED WITH LATEST DATE-STATE OR EPA>						POINT GENERAL

VALID VALUES ... :

THE PLANT CMS EPA LAST FCE TYPE IS SYSTEM-GENERATED FROM PLANT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR AN EPA FCE PLANT ACTION TYPE. THE POINT GENERAL EPA LAST FCE TYPE IS SYSTEM-GENERATED FROM POINT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR AN EPA FCE POINT ACTION TYPE.

LAST FULL COMPLIANCE EVALUATION (FCE)

DATA ELEMENT NAME: STATE LAST FULL COMPLIANCE EVALUATION DATE

DESCRIPTION .... : THE DATE A PLANT OR POINT WAS LAST EVALUATED BY STATE PERSONNEL. THE LATEST DATE OF FCE FOR THE PLANT IS STORED ON PLANT CMS. THE LATEST DATE OF FCE FOR THE POINT IS STORED ON POINT GENERAL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0 & 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SFD1		516				PLANT CMS
DFD1	<RETURNS LATEST DATE - STATE OR EPA>					PLANT CMS
SFD3		530				POINT GENERAL
DFD3	<RETURNS LATEST DATE - STATE OR EPA>					POINT GENERAL

VALID VALUES ... :

DATE FORMAT YYYYMMDD for Plant & YYMMDD for Point

THE PLANT CMS STATE LAST FCE DATE IS SYSTEM-GENERATED FROM PLANT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR A STATE FCE PLANT ACTION TYPE. THE POINT GENERAL STATE LAST FCE DATE IS SYSTEM-GENERATED FROM POINT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR A STATE FCE POINT ACTION TYPE.

LAST FULL COMPLIANCE EVALUATION (FCE)

DATA ELEMENT NAME: STATE LAST FULL COMPLIANCE EVALUATION TYPE

DESCRIPTION .... : AN ACTION TYPE CODE IDENTIFYING WHAT TYPE OF FCE WAS LAST DONE BY STATE PERSONNEL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SFT1		516				PLANT CMS
DFT1<VALUE ASSOCIATED WITH LATEST DATE-STATE OR EPA>						PLANT CMS
SFT3		530				POINT GENERAL
DFT3<VALUE ASSOCIATED WITH LATEST DATE-STATE OR EPA>						POINT GENERAL

VALID VALUES ... :

THE PLANT GENERAL STATE LAST FCE TYPE IS SYSTEM-GENERATED FROM PLANT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR A STATE FCE PLANT ACTION TYPE. THE POINT GENERAL STATE LAST FCE TYPE IS SYSTEM-GENERATED FROM POINT ACTIONS BASED ON THE MOST RECENT DATE ACHIEVED FOR AN STATE FCE POINT ACTION TYPE.

DATA ELEMENT NAME: LATITUDE COORDINATE

DESCRIPTION .... : A LATITUDE COORDINATE USED TO DEFINE THE LOCATION OF A PLANT OR STACK.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO (YES IF LONGITUDE COORDINATE IS PROVIDED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LAT1	300	500	10	6	29-34	PLANT GENERAL
LAT2	320	520	20	2	30-35	STACK GENERAL

VALID VALUES ... :

FORMAT FOR LATITUDINAL COORDINATES: DD:MM:SS (DEGREES, MINUTES, SECONDS).

THE LATITUDE COORDINATE VALUE MUST BE WITHIN THE VALID RANGE FOR A STATE AS MAINTAINED ON THE AFS LAT-LONG TABLE. THE STACK LATITUDE COORDINATE VALUE MUST BE WITHIN THE LATITUDE AREA (IF GIVEN) PROVIDED FOR THE PLANT.

A WARNING WILL BE ISSUED IF THE LATITUDE COORDINATE DOES NOT FALL WITHIN THE VALID RANGE FOR A COUNTY AS MAINTAINED ON THE GEO-COMMON FIPS AREA TABLE.

DATA ELEMENT NAME: LEAD AGENCY

DESCRIPTION .... : A ONE CHARACTER CODE THAT IDENTIFIES THE AGENCY TAKING THE LEAD ROLE IN TRACKING AN ACTION LINKING PATHWAY TO RESOLUTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LDC1	306	507	16	3	24-24	ACTION PLANT
LDC3	336	537	36	3	24-24	ACTION POINT

VALID VALUES ... :

F - FEDERAL
J - JOINT
L - LOCAL
S - STATE

DATA ELEMENT NAME: LEAD DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF THE AGENCY TAKING THE LEAD ROLE IN TRACKING AN ACTION LINKING PATHWAY TO RESOLUTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LDC1						ACTION PLANT
LDC3						ACTION POINT

VALID VALUES ... :

F - FEDERAL
J - JOINT
L - LOCAL
S - STATE

DATA ELEMENT NAME: LOADING DERIVATION CODE

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING WHICH OF EMISSIONS WERE USED TO DETERMINE PLANT POLLUTANT CLASSIFICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LOAD	303	503	13	1	32	AIR PGM POLLUTANT

VALID VALUES ... :

A - ACTUAL OR ESTIMATED ACTUAL
P - POTENTIAL CONTROLLED PER ALABAMA POWER DECISION
I - INCOMPLETE SOURCE LOADING INFORMATION

DATA ELEMENT NAME: LOADING DERIVATION CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PLANT POLLUTANT LOADING DERIVATION CODE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LODD		503				AIR PGM POLLUTANT

VALID VALUES ... :

A - ACTUAL OR ESTIMATED ACTUAL
P - POTENTIAL CONTROLLED PER ALABAMA POWER DECISION
I - INCOMPLETE SOURCE LOADING INFORMATION

DATA ELEMENT NAME: LOCAL CONTROL REGION

DESCRIPTION .... : A TWO-CHARACTER CODE IDENTIFYING THE LOCAL CONTROL REGION WITH JURISDICTION OVER A PLANT.

FOR INFORMATION PERTAINING TO LOCAL CONTROL REGION AGENCIES USED FOR TITLE V PERMITTING AND COMPLIANCE TRACKING PURPOSES, SEE THE DATA ELEMENTS ENTITLED "AGENCY CODE," "AGENCY NAME," "AGENCY NOTIFIED CODE," "AGENCY NOTIFIED NAME."

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LCON	300	500	10	3	67-68	PLANT GENERAL

VALID VALUES ... :

VALID VALUES ARE MAINTAINED IN THE AFS LOCAL CONTROL REGIONS TABLE.

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DATA ELEMENT NAME: LOCAL CONTROL REGION DESCRIPTION

DESCRIPTION .... : A 75-CHARACTER DESCRIPTION OF THE LOCAL CONTROL REGION (LCON) WITH JURISDICTION OVER A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 75
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LCND						

VALID VALUES ... :

VALID VALUES ARE MAINTAINED IN THE AFS LOCAL CONTROL REGIONS TABLE.

DATA ELEMENT NAME: LONGITUDE COORDINATE

DESCRIPTION .... : A LONGITUDE COORDINATE USED TO DEFINE THE LOCATION OF A PLANT OR STACK.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO (YES IF LATITUDE COORDINATE IS PROVIDED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LON1	300	500	10	6	35-41	PLANT GENERAL
LON2	320	520	20	2	36-42	STACK GENERAL

VALID VALUES ... :

FORMAT FOR LONGITUDINAL COORDINATES: DDD:MM:SS (DEGREES, MINUTES, SECONDS).

THE LONGITUDE COORDINATE MUST BE WITHIN THE VALID RANGE FOR A STATE AS MAINTAINED ON THE AFS LAT-LONG TABLE FILE. THE STACK LONGITUDE COORDINATE VALUE MUST BE WITHIN THE LONGITUDE AREA (IF GIVEN) PROVIDED FOR THE PLANT.

A WARNING WILL BE ISSUED IF THE LONGITUDE COORDINATE DOES NOT FALL WITHIN THE VALID RANGE FOR A COUNTY AS MAINTAINED ON THE GEO-COMMON FIPS AREA TABLE.

DATA ELEMENT NAME: MACT CATEGORY

DESCRIPTION .... : IDENTIFIES ONE OR MORE SIMILAR PROCESSES THAT CAUSE HAZARDOUS AIR POLLUTANT EMISSIONS THAT ARE SUBJECT TO A MACT DETERMINATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MACC	300	500	10	8	46-49	PLANT GENERAL

VALID VALUES ... :

REFER TO THE GEO-COMMON DESCRIPTION TABLE.

DATA ELEMENT NAME: MACT CATEGORY DESCRIPTION

DESCRIPTION .... : A SIXTY-CHARACTER DESCRIPTION OF A MACT CATEGORY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MCCD		500				PLANT GENERAL

VALID VALUES ... :

REFER TO THE GEO-COMMON DESCRIPTION TABLE.

DATA ELEMENT NAME: MACT STANDARDS STATE AGENCY CODE

DESCRIPTION .... : MACT STANDARDS STATE AGENCY CODE REPRESENTS A STATE AGENCY THAT PERFORMED A CASE-BY-CASE MACT DETERMINATION.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT STANDARDS TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

REFER TO THE GEO-COMMON STATE TABLE.

DATA ELEMENT NAME: MACT STANDARDS LOCAL CONTROL REGION CODE

DESCRIPTION .... : MACT STANDARDS LOCAL CONTROL REGION CODE REPRESENTS A LOCAL AGENCY THAT PERFORMED A CASE-BY-CASE MACT DETERMINATION. THE COMBINATION OF STATE AND LOCAL CONTROL REGION UNIQUELY IDENTIFIES A LOCAL AGENCY.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT STANDARDS TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

REFER TO THE GEO-COMMON PERMIT AGENCY TABLE.

DATA ELEMENT NAME: MAILING LABEL CODE

DESCRIPTION .... : A USER-DEFINED, TWO-CHARACTER CODE IDENTIFYING THE MAILING LABEL CLASSIFICATION OF A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MDOC	305	506	15	3	25-26	PLANT MAIL

VALID VALUES ... :

UP TO 2 ALPHANUMERIC CHARACTERS. USERS MAY USE THE MAILING LABEL CODE TO CATEGORIZE THE PLANTS CONTAINED IN THE MAILING LABEL RECORDS.

DATA ELEMENT NAME: MATERIAL SAFETY DATA SHEET

DESCRIPTION .... : TWO CHARACTER, USER-DEFINED CODE INDICATING THE EXISTENCE OF A MATERIAL SAFETY DATA SHEET FOR A PROCESS, AND THE YEAR FOR WHICH IT WAS SUBMITTED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MSDS	340	540	40	4	47-48	SEGMENT GENERAL

VALID VALUES ... :

DATE FORMAT (YY)
01 - 99

DATA ELEMENT NAME: MAXIMUM OPERATION RATE PER HOUR

DESCRIPTION .... : THE MAXIMUM HOURLY OPERATIONAL RATE OF THE PROCESS UNDER NORMAL CONDITIONS. THE AFS SOURCE CLASSIFICATION PRESCRIBES THE STANDARD UNITS OF THE MAXIMUM HOURLY OPERATION RATE.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.3
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MORT	340	540	40	1	66-72	SEGMENT GENERAL

VALID VALUES ... :

.001 - 9999.999

DATA ELEMENT NAME: METHOD CODE FOR ASBESTOS REMOVAL

DESCRIPTION .... : A SERIES OF ONE-CHARACTER CODES IDENTIFYING THE METHOD USED TO REMOVE ASBESTOS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MREM	310	512	52	4	53-55	ASBESTOS PERFORMANCE

VALID VALUES ... :

A - WET REMOVAL BEFORE DEMOLITION
B - ADEQUATELY WET COMPONENTS REMOVED AS UNITS
C - ADEQUATELY WET ACM/STRIPPED
D - ADMINISTRATOR-APPROVED DRY REMOVAL
E - COMPONENTS REMOVED AT BELOW 32°F
F - WET METHOD & ENCLOSURE (GROSS REMOVAL)
G - GLOVE BAG OR MINI ENCLOSURE
H - REMOVED WET WITH CLEARANCE TEST
I - EMERGENCY & GOVERNMENT ORDERED REMOVAL
Z - OTHER

DATA ELEMENT NAME: METHOD CODE FOR DEVELOPING NATIONAL CONTRACTOR ID

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE DESCRIPTOR USED TO LINK VARIOUS STATE CONTRACTOR ID"S TO A SINGLE NATIONAL CONTRACTOR ID.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MNID	308	510				ASBESTOS PERFORMANCE

VALID VALUES ... :

D - DUN & BRADSTREET
N - NAME AND ADDRESS INFORMATION

DATA ELEMENT NAME: MODIFICATION/RENEWAL EFFECTIVE DATE

DESCRIPTION .... : THE DATE THE LAST MODIFICATION OR RENEWAL TO A PERMIT TAKES EFFECT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASRD	351	551	A2	2	47-54	PERMIT

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATA ELEMENT NAME: MONITOR CERTIFICATION DATE

DESCRIPTION .... : THE DATE THE CONTINUOUS EMISSIONS MONITOR RECEIVED CERTIFICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CEDT	333	534	33	2	53-58	CONT. EMIS MONITOR

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: MONITOR EQUIPMENT MALFUNCTIONS

DESCRIPTION .... : THE NUMBER OF QUARTERLY MONITOR DOWNTIME PERIOD UNITS DUE TO THE MALFUNCTION OF THE MONITOR EQUIPMENT.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MTEM	334	535	34	2	52-57	CONT. EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: MONITOR EQUIPMENT MALFUNCTIONS PERCENT

DESCRIPTION .... : THE PERCENTAGE OF QUARTERLY TOTAL MONITOR DOWNTIME DUE TO MONITOR EQUIPMENT MALFUNCTION.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MEMP		535				CONT. EMIS EER

VALID VALUES ... :

MONITOR EQUIPMENT MALFUNCTIONS PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{\text{MTEM}}{\text{CALB} + \text{MTEM} + \text{MNEM} + \text{OKMD} + \text{UNMD}} \times 100 = \text{MEMP}$$

WHERE:

CALB = CALIBRATION IN MINUTES/PERIODS
MNEM = NON-MONITORING EQUIPMENT MALFUNCTION IN MINUTES/PERIODS
MTEM = MONITORING EQUIPMENT MALFUNCTION IN MINUTES/PERIODS
OKMD = OTHER KNOWN MONITOR DOWNTIME IN MINUTES/PERIODS
UNMD = UNKNOWN MONITOR DOWNTIME IN MINUTES/PERIODS

VALID VALUES ARE .001 - 999.999

DATA ELEMENT NAME: MONITOR INSTALLATION DATE

DESCRIPTION .... : THE YEAR AND MONTH IN WHICH THE MONITOR WAS INSTALLED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MTID	333	534	33	2	41-44	CONT. EMIS MONITOR

VALID VALUES ... :

DATE FORMAT YYMM

DATA ELEMENT NAME: MONITOR MANUFACTURER

DESCRIPTION .... : THE MANUFACTURER OF THE PRIMARY COMPONENT OF THE MONITORING UNIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 20.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MTMR	333	534	33	1	21-40	CONT. EMIS MONITOR

VALID VALUES ... :

UP TO 20 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: MONITOR MODEL NUMBER

DESCRIPTION .... : THE MONITOR PRIMARY COMPONENT MODEL NUMBER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MTMN	333	534	33	1	41-55	CONT. EMIS MONITOR

VALID VALUES ... :

UP TO 15 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: MONITORED OPERATION WITHOUT EXCEEDANCES PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TIME THE SOURCE WAS OPERATING AND MONITORED DURING THE QUARTER, AND HAD NO INCIDENTS OF EXCESS EMISSIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MOXP		535				CONT. EMIS EER

VALID VALUES ... :

MONITORED OPERATION WITHOUT EXCEEDANCES PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

100 - (MUVP + ROEP) = MOXP

WHERE:

MUVP = MONITOR UNAVAILABILITY
ROEP = REPORTED OPERATING TIME WITH EXCEEDANCES PERCENT

VALID VALUES ARE .001 - 999.999

DATA ELEMENT NAME: MONITOR REQUIREMENT CODE

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE AIR PROGRAM REGULATION, ENFORCEMENT ACTION, COMPLIANCE ORDER, OR CONSENT DECREE REQUIRING THE INSTALLATION OF CONTINUOUS EMISSIONS MONITORING EQUIPMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MTRC	333	534	33	1	71	CONT. EMIS MONITOR

VALID VALUES ... :

A - ACID RAIN PRECIPITATION
0 - SIP SOURCE
1 - NO FEDERAL REQUIREMENT
3 - ENFORCEMENT ACTION, COMPLIANCE ORDER OR CONSENT DECREE
6 - PSD
9 - NSPS

DATA ELEMENT NAME: MONITOR REQUIREMENT CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER MONITOR REQUIREMENT CODE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MTRD		534				CONT. EMIS MONITOR

VALID VALUES ... :

A - ACID RAIN PRECIPITATION
0 - SIP SOURCE
1 - NO FEDERAL REQUIREMENT
3 - ENFORCEMENT ACTION, COMPLIANCE ORDER OR CONSENT DECREE
6 - PSD
9 - NSPS

DATA ELEMENT NAME: MONITOR SERIAL NUMBER

DESCRIPTION .... : THE SERIAL NUMBER USED TO IDENTIFY A PRIMARY COMPONENT MONITORING UNIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MTSN	333	534	33	1	56-70	CONT. EMIS MONITOR

VALID VALUES ... :

UP TO 15 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: MONITOR UNAVAILABLE PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY POINT OPERATING TIME THE MONITOR WAS UNAVAILABLE.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MUVP		535				CONT. EMIS EER

VALID VALUES ... :

MONITOR UNAVAILABILITY PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{CALB + MTEM + MNEM + OKMD + UNMD}{TSOT} \times 100 = MUVP$$

WHERE:

CALB = CALIBRATION
NMEM = NON-MONITORING EQUIPMENT MALFUNCTION
MTEM = MONITORING EQUIPMENT MALFUNCTION
OKMD = OTHER KNOWN MONITOR DOWNTIME
UNMD = UNKNOWN MONITOR DOWNTIME
TSOT = TOTAL SYSTEM OPERATING TIME

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: NATIONAL CONTRACTOR ID

DESCRIPTION .... : A FIVE-CHARACTER, NUMERIC IDENTIFIER WHICH ASSOCIATES CONTRACTOR RECORDS DESPITE DIFFERENT STATE-ASSIGNED CONTRACTOR IDENTIFICATION NUMBERS. NATIONAL CONTRACTOR ID"S ARE GENERATED BY AFS FOR ASBESTOS CONTRACTORS POSSESSING EITHER SIMILAR DUN & BRADSTREET, OR NAME AND ADDRESS INFORMATION.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NCID	308					ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 5 NUMERIC CHARACTERS

DATA ELEMENT NAME: NATIONAL DAY ZERO ACTION TYPE

DESCRIPTION .... : GENERATED FIELD CONTAINING THE NATIONAL DAY ZERO ACTION TYPE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ZNTP						PLANT ACTION TABLE

VALID VALUES ... :

DATA ELEMENT NAME: NATIONAL DAY ZERO ACTION TYPE DESCRIPTION

DESCRIPTION .... : THE DESCRIPTION OF THE NATIONAL DAY ZERO ACTION TYPE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 50.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ZNDS						PLANT ACTION TABLE

VALID VALUES ... :

DATA ELEMENT NAME: NEDS PLANT ID

DESCRIPTION .... : A FOUR-CHARACTER PLANT IDENTIFIER REQUIRED TO ASSIGN EMISSIONS INFORMATION TO PLANTS IN AFS. ALL EMISSIONS DATA ELEMENTS IN AFS ARE ASSOCIATED WITH AN APPLICABLE NEDS (I.E., EMISSIONS) PLANT ID.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PNED	000	500	ALL	1	6-9	TABLE PLANT

VALID VALUES ... :

4 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: NON-MONITOR EQUIPMENT MALFUNCTIONS

DESCRIPTION .... : THE NUMBER OF QUARTERLY MONITOR DOWNTIME PERIOD UNITS DUE TO THE MALFUNCTION OF NON-MONITOR EQUIPMENT.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MNEM	334	535	34	2	58-63	CONT. EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: NON-MONITOR EQUIPMENT MALFUNCTIONS PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY MONITOR DOWNTIME DUE TO NON-MONITOR EQUIPMENT MALFUNCTION. THAT EXCEEDS ACCEPTABLE MINIMUM DATA COLLECTION REQUIREMENTS FOR THAT POLLUTANT AND SOURCE.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NEMP		535				CONT EMIS EER

VALID VALUES ... :

NON-MONITOR EQUIPMENT MALFUNCTIONS PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{\text{MNEM}}{\text{CALB} + \text{MTEM} + \text{MNEM} + \text{OKMD} + \text{UNMD}} \times 100 = \text{NEMP}$$

WHERE:

CALB = CALIBRATION
MTEM = MONITORING EQUIPMENT MALFUNCTION
MNEM = NON-MONITORING EQUIPMENT MALFUNCTION
OKMD = OTHER KNOWN MONITOR DOWNTIME
UNMD = UNKNOWN MONITOR DOWNTIME

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: NORMAL OPERATING SCHEDULE

DESCRIPTION .... : THIS DATA ELEMENT CONSISTS OF 3 PARTS:

HOURS PER DAY - THE NUMBER OF HOURS PER DAY A POINT OPERATES.

DAYS PER WEEK - THE NUMBER OF DAYS PER WEEK A POINT OPERATES.

HOURS PER YEAR - THE NUMBER OF HOURS PER YEAR A POINT OPERATES.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NODW	330	530	30	3	38-39	POINT GENERAL
NOHD	330	530	30	3	40	POINT GENERAL
NOHY	330	530	30	3	41-44	POINT GENERAL

VALID VALUES ... :

HOURS PER DAY = 1 THROUGH 24
DAYS PER WEEK = 1 THROUGH 7
HOURS PER YEAR = 1 THROUGH 8760

EACH OR ALL OF THE THREE PARTS OF NORMAL OPERATING SCHEDULE MAY BE ENTERED.

DATA ELEMENT NAME: NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)CODE

DESCRIPTION .... : NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM CODE WHICH CLASSIFIES INDUSTRY TYPES

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES (EITHER A NAICS CODE OR SIC CODE IS REQUIRED. BOTH A NAICS CODE AND A SIC CODE CAN BE ENTERED.)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NIC1	300	500	10	4	57-62	PLANT GENERAL

VALID VALUES ... :

THE NAICS CODE MUST EXIST ON THE AFS NAICS TABLE (AFSS-TABLE-NAICS) MAINTAINED WITHIN AFS.

DATA ELEMENT NAME: NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)CODE AND EQUIVALENT STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE

DESCRIPTION .... : CROSS REFERENCE OF THE NAICS CODE TO ITS SIC EQUIVALENT

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NICS						PLANT GENERAL

VALID VALUES ... :

THIS ACRONYM HAS BEEN CREATED TO BE USED IN AD HOC REPORTS TO CROSS REFERENCE A NAICS CODE TO ITS SIC EQUIVALENT(S). WHEN USED IN THE SELECTION CRITERIA OF AN AD HOC REPORT, THIS ACRONYM WILL RETRIEVE ALL PLANTS WITH THE SPECIFIED NAICS CODE AND IT WILL ALSO RETRIEVE ALL PLANTS WITH EQUIVALENT SIC CODE(S).

THE NAICS CODE MUST EXIST ON THE AFS NAICS TABLE (AFSS-TABLE-NAICS) MAINTAINED WITHIN AFS.

DATA ELEMENT NAME: NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)CODE DESCRIPTION

DESCRIPTION .... : A SEVENTY-FIVE CHARACTER DESCRIPTION OF A NAICS CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 75.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NCD1						PLANT GENERAL

VALID VALUES ... :

THE NAICS CODE DESCRIPTION IS SYSTEM GENERATED; IT HAS BEEN CREATED TO BE USED IN AD HOC REPORTS, PRIMARILY AS AN AD HOC REPORT OUTPUT ELEMENT.

DATA ELEMENT NAME: NUMBER OF EMPLOYEES

DESCRIPTION .... : THE NUMBER OF PERSONS EMPLOYED AT A PLANT.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NMEP	300	500	10	7	16-20	PLANT GENERAL

VALID VALUES ... :

1 - 99,999

DATA ELEMENT NAME: NUMBER OF FAIL

DESCRIPTION .... : THE TOTAL NUMBER OF MONITOR PERFORMANCE SPECIFICATION TESTS REPORTED WITH A RESULT OF "FAIL" SINCE THE MONITOR"S INSTALLATION.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NFAL		534				CONT EMIS MONITOR

VALID VALUES ... :

THE NUMBER OF FAILS IS AUTOMATICALLY TALLIED BY THE SYSTEM EACH TIME A NEW PERFORMANCE SPECIFICATION TEST RESULT IS ADDED FOR A MONITOR.

DATA ELEMENT NAME: NUMBER OF INCIDENTS OF EXCESS EMISSIONS

DESCRIPTION .... : TOTAL NUMBER OF QUARTERLY INCIDENTS OF EXCESS EMISSIONS RECORDED BY A MONITOR.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INEE	334	535	34	2	37-39	CONT EMIS EER

VALID VALUES ... :

0 - 999

DATA ELEMENT NAME: NUMBER OF INCIDENTS OF MONITOR DOWNTIME

DESCRIPTION .... : THE TOTAL NUMBER OF QUARTERLY INCIDENTS OF MONITOR DOWNTIME.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
INMD	334	535	34	3	37-39	CONT EMIS EER

VALID VALUES ... :

0 - 999

DATA ELEMENT NAME: NUMBER OF PASS

DESCRIPTION .... : THE TOTAL NUMBER OF PERFORMANCE SPECIFICATION TESTS REPORTED WITH A RESULT OF "PASS" SINCE THE MONITOR"S INSTALLATION.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NPAS		534				CONT. EMIS MONITOR

VALID VALUES ... :

THE NUMBER OF PASSES IS AUTOMATICALLY TALLIED BY THE SYSTEM EACH TIME A NEW PERFORMANCE SPECIFICATION TEST RESULT IS ADDED FOR A MONITOR.

DATA ELEMENT NAME: NUMBER OF SIMILAR PROCESSES

DESCRIPTION .... : THE TOTAL NUMBER OF SIMILAR PROCESSES, APPLICABLE TO A MACT CATEGORY OR SUB CATEGORY, IN OPERATION AT ALL SIMILAR STATIONARY SOURCES IN A STATE.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT SIMILAR SOURCE TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : NUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

A NUMERIC VALUE UP TO EIGHT DIGITS.

DATA ELEMENT NAME: NUMBER OF SIMILAR SOURCES

DESCRIPTION .... : THE TOTAL NUMBER OF SIMILAR STATIONARY SOURCES, APPLICABLE TO A MACT CATEGORY OR SUB CATEGORY, IN A STATE THAT EMIT OR HAVE THE POTENTIAL TO EMIT 10 TONS OR MORE OF ONE HAZARDOUS AIR POLLUTANT (HAP) PER YEAR OR 25 TONS OR MORE OF ANY COMBINATION OF HAPS PER YEAR.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT SIMILAR SOURCE TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : NUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

A NUMERIC VALUE UP TO EIGHT DIGITS.

DATA ELEMENT NAME: NUMBER OF TESTS

DESCRIPTION .... : THE TOTAL NUMBER OF PERFORMANCE SPECIFICATION TESTS, BOTH PASS AND FAIL, THAT HAVE BEEN REPORTED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
NTST		534				CONT EMIS MONITOR

VALID VALUES ... :

0 - 999

THE NUMBER OF TESTS IS TALLIED BY THE SYSTEM WHENEVER PERFORMANCE SPECIFICATION TESTS ARE UPDATED.

DATA ELEMENT NAME: ON-SITE VISIT INDICATOR

DESCRIPTION .... : A Y/N INDICATOR USED TO IDENTIFY IF AN ON-SITE VISIT IS PLANNED FOR A GIVEN FISCAL YEAR. DEFAULT VALUE IS Y.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1; OCCURS 5 TIMES
SECURITY ..... : UPDATE ACCESS RESTRICTED BY SPECIAL ACCESS CODE
READ READ ACCESS IS LIMITED TO USERS WITH SENSITIVE AUTHORITY
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	CARD TYPE	SEQ	COLS.	FILE
CMOA	315	516	18	1	20	PLANT CMS
CMOB	315	516	18	1	25	PLANT CMS
CMOC	315	516	18	1	30	PLANT CMS
CMOD	315	516	18	1	35	PLANT CMS
CMOE	315	516	18	1	40	PLANT CMS

VALID VALUES ... :

Y - AN ON-SITE VISIT IS PLANNED
N - AN ON-SITE VISIT IS NOT PLANNED

DATA ELEMENT NAME: OPERATING RESTRICTION

DESCRIPTION .... : A USER-DEFINED DESCRIPTION OF ANY RESTRICTION PLACED ON EQUIPMENT OR PROCESSES BECAUSE OF CONTROL REGULATIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OPRS	330	530	30	1	43-67	POINT GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: OPERATING STATUS

DESCRIPTION .... : A ONE-CHARACTER CODE REPRESENTING THE OPERATIONAL CONDITION OF A PLANT. THE OPERATING STATUS FOR A PLANT IS GENERATED FROM THE MOST SIGNIFICANT OPERATIVE VALUE ASSIGNED TO SUBORDINATE AIR PROGRAMS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OPST		500				PLANT GENERAL

VALID VALUES ... :

O - OPERATING
P - PLANNED (HAS APPLIED FOR A CONSTRUCTION PERMIT)
C - UNDER CONSTRUCTION
T - TEMPORARILY CLOSED
X - PERMANENTLY CLOSED
I - SEASONAL
D - NESHAP DEMOLITION
R - NESHAP RENOVATION
S - NESHAP SPRAYING
L - LANDFILL

THE ORDER OF LEAST TO MOST SIGNIFICANT OPERATIVE VALUES IS:

X (PERMANENTLY CLOSED),
P (PLANNED FACILITY),
C (UNDER CONSTRUCTION),
T (TEMPORARILY CLOSED),
I (SEASONAL),
S (NESHAP SPRAYING),
R/D (NESHAP RENOVATION OR DEMOLITION),
L (LANDFILL),
O (OPERATING)

DATA ELEMENT NAME: OPERATING STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER OPERATING STATUS DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OPSD		500				PLANT GENERAL

VALID VALUES ... :

O - OPERATING
P - PLANNED (HAS APPLIED FOR A CONSTRUCTION PERMIT)
C - UNDER CONSTRUCTION
T - TEMPORARILY CLOSED
X - PERMANENTLY CLOSED
I - SEASONAL
D - NESHAP DEMOLITION
R - NESHAP RENOVATION
S - NESHAP SPRAYING
L - LANDFILL

THE ORDER OF LEAST TO MOST SIGNIFICANT OPERATIVE VALUES IS:

X (PERMANENTLY CLOSED),
P (PLANNED FACILITY),
C (UNDER CONSTRUCTION),
T (TEMPORARILY CLOSED),
I (SEASONAL),
S (NESHAP SPRAYING),
R/D (NESHAP RENOVATION OR DEMOLITION),
L (LANDFILL),
O (OPERATING)

DATA ELEMENT NAME: OPERATION END TIME

DESCRIPTION .... : THE TIME OF DAY WHEN THE OPERATIONS OR PROCESSES REPRESENTED AS A POINT END.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OEND	330	530	30	4	62-65	POINT GENERAL

VALID VALUES ... :

ANY VALID TIME IN 24 HOUR (MILITARY) FORMAT: 0000 - 2359.

DATA ELEMENT NAME: OPERATION START TIME

DESCRIPTION .... : THE TIME OF DAY WHEN THE OPERATIONS OR PROCESSES REPRESENTED AS A POINT BEGIN.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OSTR	330	530	30	4	58-61	POINT GENERAL

VALID VALUES ... :

ANY VALID TIME IN 24 HOUR (MILITARY) FORMAT: 0000 - 2359.

DATA ELEMENT NAME: OPTIONAL FUEL PROCESS RATE UNITS

DESCRIPTION .... : ANNUAL FUEL PROCESS RATE AND MAXIMUM OPERATION RATE PER HOUR IN UNITS OTHER THAN THE STANDARD UNITS PRESCRIBED FOR AN SCC IN THE AFS SCC TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
FPRU			40	5	22-61	SEGMENT GENERAL

VALID VALUES ... :

UP TO 40 ALPHANUMERIC CHARACTERS

USE OF OPTIONAL FUEL PROCESS RATE UNITS WILL PRECLUDE THE USE OF SYSTEM-GENERATED EMISSION CALCULATIONS, SINCE THE SYSTEM-GENERATED EMISSIONS USE THE STANDARD FUEL PROCESS RATES ASSOCIATED WITH A FUEL PROCESS.

DATA ELEMENT NAME: OTHER KNOWN EXCESS EMISSIONS

DESCRIPTION .... : THE NUMBER OF PERIOD UNITS DURING THE QUARTER THE MONITOR RECORDED EXCESS EMISSIONS DUE TO OTHER KNOWN REASONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OKEE	334	535	34	2	46-51	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: OTHER KNOWN EXCESS EMISSIONS PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY EXCESS EMISSIONS DUE TO OTHER KNOWN EXCESS EMISSIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OKEP		535				CONT EMIS EER

VALID VALUES ... :

OTHER KNOWN EXCESS EMISSIONS PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{OKEE}{TEXE} \times 100 = OKEP$$

WHERE:

OKEE = OTHER KNOWN EXCESS EMISSIONS
TEXE = TOTAL EXCESS EMISSIONS

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: OTHER KNOWN MONITOR DOWNTIME

DESCRIPTION .... : THE NUMBER OF MONITOR DOWNTIME PERIOD UNITS DURING THE QUARTER DUE TO OTHER KNOWN REASONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OKMD	334	535	34	3	31-36	CONT EMIS EER

VALID VALUES ... :

.001 - 999.999

DATA ELEMENT NAME: OTHER KNOWN MONITOR DOWNTIME PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY EXCESS EMISSIONS DUE TO TOTAL MONITOR DOWNTIME DUE TO OTHER KNOWN REASONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OMDP		535				CONT EMIS EER

VALID VALUES ... :

OTHER KNOWN MONITOR DOWNTIME PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{OKMD}{CALB + MTEM + MNEM + OKMD + UNMD} \times 100 = OMDP$$

WHERE:

CALB = CALIBRATION
MNEM = NON-MONITORING EQUIPMENT MALFUNCTION
MTEM = MONITORING EQUIPMENT MALFUNCTION
OKMD = OTHER KNOWN MONITOR DOWNTIME
UNMD = UNKNOWN MONITOR DOWNTIME

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: OWNER PRIVATE

DESCRIPTION .... : A CODE FOR USERS TO DESIGNATE THAT DATA CONTAINED ON A COMMENT RECORD IS FOR THE EXCLUSIVE USE OF THE AGENCY WHO OWNS THE COMMENT RECORD. FOR EVENT TRACKING ACTION COMMENTS, THE AGENCY WITH OWNERSHIP OF THE PERMIT EVENT ALSO OWNS THE ASSOCIATED EVENT COMMENTS. PERMIT COMMENTS ARE OWNED BY THE AGENCY DESIGNATED ON THE COMMENT RECORD. USERS AFFILIATED WITH ANY VALID AGENCY CAN COMMENT ON A PERMIT AND THEY HAVE THE OPTION TO DESIGNATE THEIR COMMENT AS PRIVATE TO THEIR AGENCY USERS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	364		B9	1	79	PLANT PERMIT COMMENT
N/A	365		C1	1	79	EVENT TRACKING ACTION COMMENT

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: OZONE SIP PROCESS RATE CALCULATED

DESCRIPTION .... : A ONE CHARACTER FLAG THAT INDICATES IF THE PEAK O3 SEASON DAILY PROCESS RATE WAS CALCULATED BY THE SYSTEM OR USER INPUT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
OCAL		540				SEGMENT GENERAL

VALID VALUES ... :

C = AFS CALCULATED
I = USER INPUT
BLANK = PEAK OZONE SEASON DAILY PROCESS RATE NOT ADDRESSED

THE OZONE PROCESS RATE CALCULATED VALUE IS GENERATED WHEN THE PEAK OZONE SEASON DAILY PROCESS RATE IS CALCULATED.

DATA ELEMENT NAME: PARTIAL APPLICATION INDICATOR

DESCRIPTION .... : A CODE THAT INDICATES WHETHER AN APPLICATION APPLIES TO AN ENTIRE PLANT OR ONLY A PORTION OF THE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APAI	350	550	A1	1	42	APPLICATION

VALID VALUES ... :

E - APPLICATION APPLIES TO THE ENTIRE FACILITY
P - APPLICATION ONLY PERTAINS TO A PART OF THE FACILITY

DATA ELEMENT NAME: PARTIAL APPLICATION INDICATOR DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PARTIAL APPLICATION INDICATOR DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A - GENERATED BY AFS FROM THE GEO-COMMON DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APAD		550				APPLICATION

VALID VALUES ... :

E - APPLICATION APPLIES TO THE ENTIRE FACILITY
P - APPLICATION ONLY PERTAINS TO A PART OF THE FACILITY

DATA ELEMENT NAME: PEAK CO SEASON DAILY PROCESS RATE

DESCRIPTION .... : THE ACTUAL OR ESTIMATED DAILY FUEL, PROCESS OR SOLID WASTE OPERATING RATE DURING THE CARBON MONOXIDE SEASON (TYPICALLY DECEMBER THROUGH FEBRUARY).

FORMAT ..... : NUMERIC
LENGTH ..... : 5.3
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PCDP	340	540	40	4	63-70	SEGMENT GENERAL

VALID VALUES ... :

.001 - 99,999.999

DATA ELEMENT NAME: PEAK OZONE SEASON DAILY PROCESS RATE

DESCRIPTION .... : THE ACTUAL OR ESTIMATED DAILY FUEL, PROCESS OR SOLID WASTE OPERATING RATE DURING THE OZONE SEASON (TYPICALLY JUNE THROUGH AUGUST).

FORMAT ..... : NUMERIC
LENGTH ..... : 5.3
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PODP	340	540	40	4	55-62	SEGMENT GENERAL

VALID VALUES ... :

.001 - 99,999.999

DATA ELEMENT NAME: PEAK OZONE SEASON VAPOR PRESSURE

DESCRIPTION .... : THE VAPOR PRESSURE OF LIQUID MATERIAL IN POUNDS PER SQUARE INCH ACTUAL (PSIA), AT THE AVERAGE STORAGE TEMPERATURE FOR THAT MATERIAL DURING THE PEAK OZONE SEASON.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.4
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
POVP	340	540	40	3	71-76	SEGMENT GENERAL

VALID VALUES ... :

0 - 99,999

DATA ELEMENT NAME: PENALTY AMOUNT

DESCRIPTION .... : THE CIVIL PENALTY ASSESSED AGAINST A FACILITY IN THE FINAL AGREEMENT BETWEEN THE ENFORCEMENT AUTHORITY AND THE PLANT.
FOR A PENALTY AMOUNT GREATER THAN 9,999,999, A "K"(WHICH REPRESENTS "THOUSANDS") CAN BE USED IN THE RIGHT MOST POSITION OF THE NUMBER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAM1	306	507	16	1	57-63	ACTION PLANT
PAM3	336	537	36	1	59-65	ACTION POINT

VALID VALUES ... :

0 - 9999999; 0 - 999999K

TO ENTER DATA, THE PENALTY AMOUNT CAN BE EITHER LEFT, OR RIGHT JUSTIFIED(WITH ANY LEADING ZEROES FILLED IN). IF NEEDED, ENTER THE "K" AT THE END OF THE PENALTY AMOUNT TO REPRESENT "THOUSANDS".

TO DISPLAY DATA, VARIOUS FORMATS ARE DISPLAYED THROUGHOUT AFS.

EXAMPLES:

PENALTY AMOUNT ENTERED	PENALTY AMOUNT DISPLAYED
100000K	100000000
999999K	999999000

FOR AD HOC REPORTS, IT IS NECESSARY TO ENTER ANY LEADING ZEROES BEFORE THE PENALTY AMOUNT SO THAT ALL NINE DIGITS ARE FILLED IN.

DATA ELEMENT NAME: PENDING PERMIT OCCURRENCE

DESCRIPTION .... : GENERATED FIELD CONTAINING THE DATE A PERMIT AUTHORITY ENTERS A PERMIT EVENT WHICH INDICATES THAT AN OPERATING PERMIT HAS BEEN ISSUED BUT IS NOT YET EFFECTIVE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASPO						PERMIT

VALID VALUES ... :

DATE FORMAT YYYYMMDD.

DATA ELEMENT NAME: PERCENTAGE ANNUAL THROUGHPUT

DESCRIPTION .... : THE PERCENTAGE OF ANNUAL PROCESS ACTIVITY FOR THE FOLLOWING PERIODS:

1) DECEMBER-FEBRUARY
2) MARCH-MAY
3) JUNE-AUGUST
4) SEPTEMBER-NOVEMBER

FORMAT ..... : NUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAT1	330	530	30	3	30-31	POINT GENERAL
PAT2	330	530	30	3	32-33	POINT GENERAL
PAT3	330	530	30	3	34-35	POINT GENERAL
PAT4	330	530	30	3	36-37	POINT GENERAL

VALID VALUES ... :

DECEMBER - FEBRUARY	0 - 99
MARCH - MAY	0 - 99
JUNE - AUGUST	0 - 99
SEPTEMBER - NOVEMBER	0 - 99

THE SUM OF FOUR SEASONAL THROUGHPUT VALUES SHOULD EQUAL 99 OR 100% (A RANGE OF 95 TO 101% WILL BE ACCEPTED).

DATA ELEMENT NAME: PERFORMANCE SPECIFICATION TEST DATE

DESCRIPTION .... : THE YEAR AND MONTH THAT THE LATEST PERFORMANCE SPECIFICATION TEST WAS PERFORMED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PSTD	333	534	33	2	45-48	CONT EMIS MONITOR

VALID VALUES ... :

DATE FORMAT YYMM

DATA ELEMENT NAME: PERFORMANCE SPECIFICATION TEST STATUS

DESCRIPTION .... : THE RESULT OF THE LATEST PERFORMANCE SPECIFICATION TEST.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PSTS	333	534	33	2	49-52	CONT EMIS MONITOR

VALID VALUES ... :

PASS
FAIL

DATA ELEMENT NAME: PERMISSIBLE EMISSION LIMIT

DESCRIPTION .... : THE EMISSION VALUE AND UNITS SPECIFIED BY THE MONITOR REGULATION EMISSION VALUE AND UNITS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 20.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PEML	333	534	33	2	21-40	CONT EMISS MONITOR

VALID VALUES ... :

UP TO 20 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: PERMIT AUTHORITY DATA ELEMENT 1

DESCRIPTION .... : OPTIONAL USER-DEFINED FIELD PROVIDED FOR AGENCY REPRESENTATIVES TO MAINTAIN PERMIT INFORMATION THAT RELATES TO A PERMIT OR APPLICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APE1	350	550	A1	3	39-78	APPLICATION
AAD1	351	551	A2	3	39-78	PERMIT

VALID VALUES ... :

USERS MAY ENTER UP TO 40 CHARACTERS.

DATA ELEMENT NAME: PERMIT AUTHORITY DATA ELEMENT 2

DESCRIPTION .... : OPTIONAL USER-DEFINED FIELD PROVIDED FOR AGENCY REPRESENTATIVES TO MAINTAIN PERMIT INFORMATION THAT RELATES TO A PERMIT OR APPLICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APE2	350	550	A1	4	39-78	APPLICATION
AAD2	351	551	A2	4	39-78	PERMIT

VALID VALUES ... :

USERS MAY ENTER UP TO 40 CHARACTERS.

DATA ELEMENT NAME: PERMIT AUTHORITY DATA ELEMENT 3

DESCRIPTION .... : OPTIONAL USER-DEFINED FIELD PROVIDED FOR AGENCY REPRESENTATIVES TO MAINTAIN PERMIT INFORMATION THAT RELATES TO A PERMIT OR APPLICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APE3	350	550	A1	5	39-78	APPLICATION
AAD3	351	551	A2	5	39-78	PERMIT

VALID VALUES ... :

USERS MAY ENTER UP TO 40 CHARACTERS.

DATA ELEMENT NAME: PERMIT AUTHORITY STAFF 1

DESCRIPTION .... : IDENTIFIES THE STAFF REVIEWER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASN1	350	550	A1	1	46-70	APPLICATION
APSN	<HORIZONTAL DISPLAY OF ALL VALUES>					APPLICATION

VALID VALUES ... :

USERS MAY ENTER UP TO 25 CHARACTERS.

DATA ELEMENT NAME: PERMIT AUTHORITY STAFF 2

DESCRIPTION .... : IDENTIFIES THE STAFF REVIEWER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	350	550	A1	2	39-63	APPLICATION
APSN	<HORIZONTAL DISPLAY OF ALL VALUES>					APPLICATION

VALID VALUES ... :

USERS MAY ENTER UP TO 25 CHARACTERS.

DATA ELEMENT NAME: PERMIT AUTHORITY STAFF 3

DESCRIPTION .... : IDENTIFIES THE STAFF REVIEWER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25 - INTERACTIVE
16 - BATCH
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	350	550	A1	2	64-79	APPLICATION
APSN	<HORIZONTAL DISPLAY OF ALL VALUES>					APPLICATION

VALID VALUES ... :

USERS MAY ENTER UP TO 25 CHARACTERS (UP TO 16 CHARACTERS IN BATCH).

DATA ELEMENT NAME: PERMIT CATEGORY

DESCRIPTION .... : A CODE THAT INDICATES THE KIND OF PERMIT. TITLE V AND NON-TITLE V PERMITS ARE BOTH SUPPORTED. FOR TITLE V, USERS CAN SPECIFY THAT A PARTICULAR PERMIT IS A GENERAL PERMIT. GENERAL PERMITS CAN BE ASSOCIATED WITH MORE THAN ONE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PMTC	351	551	A2	1	39	PERMIT

VALID VALUES ... :

C - NON-TITLE V PERMIT - PERMIT TO CONSTRUCT
G - TITLE V PERMIT - GENERAL PERMIT
N - NON-TITLE V PERMIT - OPERATING PERMIT
V - TITLE V PERMIT - PLANT SPECIFIC

DATA ELEMENT NAME: PERMIT CATEGORY DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PERMIT CATEGORY DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A - GENERATED BY AFS FROM THE GEO-COMMON DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PMTD		551				PERMIT

VALID VALUES ... :

C - NON-TITLE V PERMIT - PERMIT TO CONSTRUCT
G - TITLE V PERMIT - GENERAL PERMIT
N - NON-TITLE V PERMIT - OPERATING PERMIT
V - TITLE V PERMIT - PLANT SPECIFIC

DATA ELEMENT NAME: PERMIT CYCLE NUMBER

DESCRIPTION .... : A SYSTEM GENERATED, TWO-CHARACTER CODE, IDENTIFYING THE CYCLE TO WHICH A PERMIT EVENT BELONGS. THERE ARE THREE CYCLES ASSOCIATED WITH THE REVIEW AND APPROVAL OF APPLICATIONS AND OPERATING PERMITS. THE PERMIT CYCLE NUMBER INDICATES WHICH OF THE THREE CYCLES A SPECIFIC EVENT IS ASSOCIATED WITH, AND IS RETRIEVABLE ONLY THROUGH AD HOC REPORTING.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PCYN					ACTION	EVENT TRACKING

VALID VALUES ... :

VALUE	PRIMARY ACTION TYPE	PRIMARY ACTION RESPONSE
1	APPLICATION RECEIVED	APPLICATION COMPLETE
2	DRAFT PERMIT PREPARED	PROPOSED PERMIT APPROVED BY EPA
3	PERMIT ISSUED	PERMIT EXPIRED

DATA ELEMENT NAME: PERMIT EFFECTIVE DATE

DESCRIPTION .... : THE DATE A PERMIT TAKES EFFECT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PMFD	351	551	A2	2	39-46	PERMIT

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATA ELEMENT NAME: PERMIT EXPIRATION DATE

DESCRIPTION .... : THE DATE A PERMIT EXPIRES AND IS NO LONGER IN EFFECT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PMXD	351	551	A2	2	55-62	PERMIT

VALID VALUES ... :

DATE FORMAT YYYYMMDD

DATA ELEMENT NAME: PERMIT ID

DESCRIPTION .... : USER DEFINED VALUE TO IDENTIFY A PERMIT. THE COMBINATION OF STATE AND PERMIT UNIQUELY IDENTIFIES A PERMIT IN AFS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES, REQUIRED TO: (1) ADD A PERMIT RECORD, (2) ADD AN ASSOCIATIONS RECORD, (3) ADD A PERMIT EVENT THAT TRACKS THE REVIEW AND APPROVAL OF A PERMIT, AND (4) ADD A PERMIT EVENT FOR AN ISSUED PERMIT.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAPN	353	554	A8	1-8	39-53 ACTION	EVENT TRACKING
	365		C1	1-9	39-53	EVENT TRACKING ACTION COMMENT
	364		B9	1-4	24-38	PLANT PERMIT COMMENT
ASPN	351	551	A2	1-5	24-38	PERMIT
	360	553	A7	1	24-38	ASSOCIATIONS

VALID VALUES ... :

USERS MAY ENTER UP TO 15 CHARACTERS.

DATA ELEMENT NAME: PERMIT WORKFILE

DESCRIPTION .... : THE NAME OF A TSO DATASET RESIDENT ON EPA"S MAINFRAME COMPUTER THAT CONTAINS DETAILED INFORMATION ABOUT A PERMIT. THE TEXT OF THE FILE IS FREE FORMAT AND IS DEFINED BY THE USER. THE FILE CAN BE CREATED BY UPLOADING THE INFORMATION FROM A PC OR BY CREATING THE FILE WITH STANDARD MAINFRAME UTILITIES. THE FILE CAN BE USED TO SHARE DETAILED INFORMATION ABOUT THE DRAFT PERMIT.

FORMAT ..... : ALPHANUMERIC

LENGTH ..... : 44 - INTERACTIVE
39 - BATCH
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASWK	351	551	A2	1	40-78	PERMIT

VALID VALUES ... :

THE PERMIT WORKFILE VALUE MUST CONFORM TO THE NAMING CONVENTIONS SET FORTH BY EPA"S NATIONAL COMPUTER CENTER (NCC). THE OPERATING SYSTEM REQUIRES THAT ALL DATA SET NAMES ARE STRINGS OF UP TO 44 CHARACTERS (UP TO 39 CHARACTERS IN BATCH). THEY MUST ALSO CONFORM TO THE FOLLOWING RESTRICTIONS:

CHARACTERS ARE ALPHABETIC (A-Z), NUMERIC (0-9), NATIONAL (@,# AND $), AND PERIODS (.).

THE WHOLE NAME MUST BE DIVIDED INTO SEGMENTS (QUALIFIERS) OF UP TO EIGHT CHARACTERS EACH. FOR EXAMPLE, SEPT.REPORT.DATA IS THE NAME OF A DATA SET WHOSE QUALIFIERS ARE SEPT, REPORT, AND DATA.

THE FIRST CHARACTER OF THE DATA SET NAME AND THE FIRST CHARACTER AFTER A PERIOD MUST BE ALPHABETIC OR NATIONAL.

THE LAST CHARACTER OF A DATA SET NAME MAY NOT BE A PERIOD; NOR MAY THERE BE TWO CONSECUTIVE PERIODS.

DATA SETS AT NCC ARE REQUIRED TO BE CATALOGED AND TO HAVE STANDARD NAMES. TO INSURE THAT ONE USER"S DATA SETS DO NOT CONFLICT WITH ANOTHER USER"S, NCC HAS ADOPTED THE STANDARD OF PREFIXING THE DATA SET NAME WITH USER-ID AND ACCOUNT. A COMPLETE DESCRIPTION OF THE PROCEDURES FOR ALLOCATING DATA SETS IS CONTAINED IN EPA"S "GUIDE TO NCC SERVICES".

DATA ELEMENT NAME: PERSON UPDATING STATUS ISSUED

DESCRIPTION .... : GENERATED FIELD IDENTIFYING THE USER I. D. WHO ENTERED A PERMIT EVENT WHICH INDICATES THAT AN OPERATING PERMIT HAS BEEN ISSUED AND IS IN EFFECT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASPU		551				PERMIT

VALID VALUES ... :

DATA ELEMENT NAME: PLANT DESCRIPTION

DESCRIPTION .... : A BRIEF DESCRIPTION OF THE PHYSICAL PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DSC1	300	500	10	5	44-68	PLANT GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: PLANT DUN & BRADSTREET NUMBER

DESCRIPTION .... : A NUMBER ASSIGNED BY DUN & BRADSTREET TO THE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DBNO		500				TABLE PLANT

VALID VALUES ... :

9 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: PLANT EPA IDENTIFICATION

DESCRIPTION .... : A TWELVE CHARACTER EPA-WIDE FACILITY ID NUMBER WHICH IDENTIFIES A PLANT. THE EPA ID NUMBERS ARE ESTABLISHED CENTRALLY BY EPA AND WILL IDENTIFY THE SAME FACILITY IN ALL OF THE DIFFERENT MEDIA DATABASES THE EPA USES. THIS ID HAS BEEN REFERRED TO IN THE PAST BY VARIOUS NAMES, INCLUDING THE FINDS ID, THE KEY ID, AND THE FACILITY LINKAGE APPLICATION (FLA) NUMBER. USERS (REGIONAL DATA STEWARDS) WITH THE SPECIAL ACCESS CODE OF "R" ARE ABLE TO UPDATE THIS FIELD ONLINE. EPA ID IS SYNONYMOUS WITH KEY ID.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 12.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PEPA	300	500				TABLE PLANT

VALID VALUES ... :

12 ALPHANUMERIC CHARACTERS (EACH OCCURRENCE IS UNIQUE IN DATABASE)

DATA ELEMENT NAME: PLANT IDENTIFICATION NUMBER

DESCRIPTION .... : INTERNAL IDENTIFICATION NUMBER FOR A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PLNT						PLANT TABLE

VALID VALUES ... :

UP TO 8 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: PLANT NAME

DESCRIPTION .... : THE NAME ASSOCIATED WITH A PLANT AT A GIVEN LOCATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PNME	300	500	10	1	16-55	PLANT GENERAL
MNME	305	506	15	1	16-55	PLANT MAIL

VALID VALUES ... :

UP TO 40 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: PLANT PERMIT STATUS

DESCRIPTION .... : A TWO-CHARACTER CODE INDICATING THE STATUS OF A PERMIT. PERMITS UNDERGOING THE REVIEW AND APPROVAL PROCESS HAVE A STATUS OF "DRAFT". PERMITS WHICH HAVE BEEN APPROVED AND ARE EFFECTIVE HAVE A STATUS OF "ISSUED". PERMITS WHICH HAVE BEEN APPROVED BUT ARE NOT YET EFFECTIVE HAVE A STATUS OF "PENDING".

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASPS						PERMIT

VALID VALUES ... :

D - DRAFT
I - ISSUED
P - PENDING

DATA ELEMENT NAME: PLANT PERMIT STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PLANT PERMIT STATUS DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ASSD		551 553				PERMIT ASSOCIATIONS

VALID VALUES ... :

D - DRAFT
I - ISSUED
P - PENDING

DATA ELEMENT NAME: PLUME HEIGHT

DESCRIPTION .... : AN ESTIMATE OF THE HEIGHT ABOVE GROUND LEVEL AT WHICH POLLUTANTS ARE RELEASED WHEN NO DEFINABLE STACK HEIGHT EXISTS. AN EXAMPLE OF PLUME HEIGHT IS THE HEIGHT ABOVE GROUND FOR A ROOF VENT.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PLHT	320	520	20	1	43-46	STACK GENERAL

VALID VALUES ... :

0 - 200

DATA ELEMENT NAME: POINT DESCRIPTION

DESCRIPTION .... : A DESCRIPTION OF A POINT MONITORED FOR COMPLIANCE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DSC3	330	530	30	1	18-42	POINT GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: POINT NUMBER

DESCRIPTION .... : A THREE-CHARACTER COMPLIANCE AND/OR EMISSION POINT IDENTIFIER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PNUM	330	530	30	1-2	14-16	POINT GENERAL
	330	530	30	3-4	16-18	POINT GENERAL
	331	531	31	1-3	16-18	POLLUTANT POINT
	332	532	32	1	14-16	AIR PROGRAM POINT
	333	534	33	1-2	14-16	POINT MONITOR
	334	535	34	1-3	14-16	CONT EMIS EER
	335	536	35	1	16-18	POINT TANK
	336	537	36	1-2	14-16	ACTION POINT
	337	538	37	1-4	16-18	COMMENT POINT
	340	540	40	1-5	16-18	SEGMENT GENERAL
	341	541	41	1-3	16-18	POLLUTANT SEGMENT
	342	542	42	1	16-18	POLLUTANT CHEMICAL
	344	544	43	1-3	16-18	PROJECTED POLLUTANT
	343	543	47	1-4	16-18	COMMENT SEGMENT
	310	512	52	1-9	14-16	ASBESTOS PERFORMANCE

VALID VALUES ... :

3 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: POLLUTANT CODE

DESCRIPTION .... : A FIVE-CHARACTER CODE IDENTIFYING A POLLUTANT TRACKED AT THE PLANT, STACK, POINT AND/OR SEGMENT LEVEL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NO
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES (OR CAS #)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PLL1	301	501	11	1	14-18	POLLUTANT PLANT
PLAP	303	503	13	1	15-19	AIR PGM POLLUTANT
PLC1	306	507	16	1	69-73	ACTION PLANT
PLL2	321	521	21	1	19-23	POLLUTANT STACK
PLL3	331	531	31	1-3	20-24	POLLUTANT POINT
PLA3	332	532	32	1	25-29	AIR PROGRAM POINT
PLC3	336	537	36	1	69-73	ACTION POINT
PLL4	341	541	41	1-3	22-26	POLLUTANT SEGMENT
PLL5	344	544	43	1-3	22-26	PROJECTED POLLUTANT

VALID VALUES ... :

AB - ASBESTOS
BE - BERYLLIUM
CD - CADMIUM
HCL - HYDROCHLORIC ACID
HG - MERCURY
NH3 - AMMONIA
SO2 - SULFUR DIOXIDE
VC - VINYL CHLORIDE
ACETY - ACETYLENES (ALKYNES)
AROM - AROMATICS
CFC - CHLOROFLUOROCARBONS
FE - FUGITIVE EMISSIONS
HC - TOTAL HYDROCARBONS
OACID - ORGANIC ACIDS
OLEF - OLEFINS
AS - ARSENIC
BZ - BENZENE
CO - CARBON MONOXIDE
HF - HYDROFLUORIC ACID
H2S - HYDROGEN SULFIDE
NO - NITRIC OXIDE
SO3 - SULFUR TRIOXIDE
ZN - ZINC
ALDHY - ALDEHYDES
CE - COKE OVEN EMISSIONS
FD - FUGITIVE DUST
FL - FLUORIDES
KETON - KETONES
OD - ODORS
OT - OTHER

(MORE)

DATA ELEMENT NAME: POLLUTANT CODE (CONTINUED)

VALID VALUES ... (CONT"D):

PARAF	PARAFFINS (ALKANES)	PM10	PARTICULATE MATTER
PM2.5	PARTICULATE MATTER	PNA	POLYNUCLEAR AROMATICS
ASC	ARSENIC COMPOUNDS	BAC	BARIUM COMPOUNDS
BEC	BERYLLIUM COMPOUNDS	CDC	CADMIUM COMPOUNDS
PT	TOTAL PARTICULATE MATTER	SO4	SULFATES
TS	TOTAL REDUCED SULFUR	VE	VISIBLE EMISSIONS
VOC	VOLATILE ORGANIC COMPOUNDS	SBC	ANTIMONY COMPOUNDS
CLPH	CHLOROPHENOLS	CRC	CHROMIUM COMPOUNDS
COC	COBALT COMPOUNDS	CUC	COPPER COMPOUNDS
CNC	CYANIDE COMPOUNDS	GLYET	GLYCOL ETHERS
PBC	LEAD COMPOUNDS	MNC	MANGANESE COMPOUNDS
HGC	MERCURY COMPOUNDS	NIC	NICKEL COMPOUNDS
PBB	POLYBROMINATED BIPHENYLS	SEC	SELENIUM COMPOUNDS
N02	NITROGEN DIOXIDE	PB	LEAD
PX	DEFAULT POLLUTANT FROM CDS		
P1	FINE PARTICULATES: HIGH PROBABILITY OF NON-ATTAINMENT		
P2	FINE PARTICULATES: LOW PROBABILITY OF NON-ATTAINMENT		

- VALID VALUES OF POLLUTANT CODES CAN ALSO BE FOUND ON THE AFS POLLUTANT CODE TABLE.

DATA ELEMENT NAME: POLLUTANT DESCRIPTION

DESCRIPTION .... : A SEVENTY-FIVE CHARACTER POLLUTANT DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 75.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PLD1		501				POLLUTANT PLANT
PDAP		503				AIR PGM POLLUTANT
PDC1		507				ACTION PLANTS
PLD2		521				POLLUTANT STACK
PLD3		531				POLLUTANT POINT
PDA3		532				AIR PROGRAM POINT
PDC3		537				ACTION POINT
PLD4		541				POLLUTANT SEGMENT

VALID VALUES ... :

AB	ASBESTOS	AS	ARSENIC
BE	BERYLLIUM	BZ	BENZENE
CD	CADMIUM	CO	CARBON MONOXIDE
HCL	HYDROCHLORIC ACID	HF	HYDROFLUORIC ACID
HG	MERCURY	H2S	HYDROGEN SULFIDE
NH3	AMMONIA	NO	NITRIC OXIDE
SO2	SULFUR DIOXIDE	SO3	SULFUR TRIOXIDE
VC	VINYL CHLORIDE	ZN	ZINC
ACETY	ACETYLENES (ALKYNES)	ALDHY	ALDEHYDES
AROM	AROMATICS	CE	COKE OVEN EMISSIONS
CFC	CHLOROFLUOROCARBONS	FD	FUGITIVE DUST
FE	FUGITIVE EMISSIONS	FL	FLUORIDES
HC	TOTAL HYDROCARBONS	KETON	KETONES
OACID	ORGANIC ACIDS	OD	ODORS
OLEF	OLEFINS	OT	OTHER

(MORE)

DATA ELEMENT NAME: POLLUTANT DESCRIPTION (CONTINUED)

VALID VALUES ... (CONT"D):

PARAF - PARAFFINS (ALKANES)
PM2.5 - PARTICULATE MATTER
ASC - ARSENIC COMPOUNDS
BEC - BERYLLIUM COMPOUNDS
PT - TOTAL PARTICULATE MATTER
TS - TOTAL REDUCED SULFUR
VOC - VOLATILE ORGANIC COMPOUNDS
CLPH - CHLOROPHENOLS
COC - COBALT COMPOUNDS
CNC - CYANIDE COMPOUNDS
PBC - LEAD COMPOUNDS
HGC - MERCURY COMPOUNDS
PBB - POLYBROMINATED BIPHENYLS
N02 - NITROGEN DIOXIDE
PX - DEFAULT POLLUTANT FROM CDS
P1 - FINE PARTICULATES: HIGH PROBABILITY OF NON-ATTAINMENT
P2 - FINE PARTICULATES: LOW PROBABILITY OF NON-ATTAINMENT
PM10 - PARTICULATE MATTER
PNA - POLYNUCLEAR AROMATICS
BAC - BARIUM COMPOUNDS
CDC - CADMIUM COMPOUNDS
SO4 - SULFATES
VE - VISIBLE EMISSIONS
SBC - ANTIMONY COMPOUNDS
CRC - CHROMIUM COMPOUNDS
CUC - COPPER COMPOUNDS
GLYET - GLYCOL ETHERS
MNC - MANGANESE COMPOUNDS
NIC - NICKEL COMPOUNDS
SEC - SELENIUM COMPOUNDS
PB - LEAD

DATA ELEMENT NAME: POLLUTANT FORM

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING WHETHER A POLLUTANT IS TYPICALLY EMITTED AS PARTICULATE MATTER, IN A VOLATILE STATE, OR BOTH.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PLLF	341	541	41	3	39	SEGMENT POLLUTANT

VALID VALUES ... :

B - BOTH PARTICULATE & VOLATILE
P - PARTICULATE
V - VOLATILE

DATA ELEMENT NAME: POLLUTANT FORM DESCRIPTION

DESCRIPTION .... : A SIXTY-CHARACTER DESCRIPTION FOR POLLUTANT FORM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PLFD		541				SEGMENT POLLUTANT

VALID VALUES ... :

B - BOTH PARTICULATE & VOLATILE
P - PARTICULATE
V - VOLATILE

DATA ELEMENT NAME: POLLUTION PREVENTION INDICATOR

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING POLLUTION PREVENTION MEASURES ARE IN PLACE AND ARE TO BE DOCUMENTED IN A SEGMENT COMMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PPIN	340	540	40	1	73	SEGMENT GENERAL

VALID VALUES ... :

Y - YES
N - NO
BLANK - NO

DATA ELEMENT NAME: PRIMARY ACTION (EVENT) FLAG

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE CYCLE THAT A PRIMARY ACTION (EVENT) STARTS. THERE ARE THREE CYCLES ASSOCIATED WITH THE REVIEW AND APPROVAL OF APPLICATIONS AND OPERATING PERMITS. THE CYCLES ARE:

CYCLE	PRIMARY ACTION TYPE	PRIMARY ACTION RESPONSE
1	APPLICATION RECEIVED	APPLICATION COMPLETE
2	DRAFT PERMIT PREPARED	PROPOSED PERMIT APPROVED BY EPA
3	PERMIT ISSUED	PERMIT EXPIRED

THIS FIELD IS MAINTAINED WITHIN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : ONLY REQUIRED WHEN UPDATING A PRIMARY ACTION TYPE IN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

1 - APPLICATION RECEIVED
2 - DRAFT PERMIT PREPARED
3 - PERMIT ISSUED

DATA ELEMENT NAME: PRIMARY ACTION (EVENT) RESPONSE

DESCRIPTION .... : A TWO-CHARACTER CODE IDENTIFYING A PERMIT EVENT WHICH COMPLETES A CYCLE IN THE REVIEW AND APPROVAL OF APPLICATIONS AND OPERATING PERMITS. THIS FIELD IS MAINTAINED WITHIN THE EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : ONLY REQUIRED WHEN UPDATING A PRIMARY ACTION TYPE IN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

AC - APPLICATION COMPLETE
PZ - PROPOSED PERMIT APPROVED BY EPA
IX - PERMIT EXPIRED

DATA ELEMENT NAME: PRIMARY ACTION (EVENT) TYPE

DESCRIPTION .... : A TWO-CHARACTER CODE IDENTIFYING A PERMIT EVENT WHICH STARTS A CYCLE IN THE REVIEW AND APPROVAL OF APPLICATIONS AND OPERATING PERMITS. THIS FIELD IS MAINTAINED WITHIN THE PERMIT EVENT TRACKING EPA ACTION TABLE. THE CYCLES ARE:

CYCLE	PRIMARY ACTION TYPE	PRIMARY ACTION RESPONSE
1	APPLICATION RECEIVED	APPLICATION COMPLETE
2	DRAFT PERMIT PREPARED	PROPOSED PERMIT APPROVED BY EPA
3	PERMIT ISSUED	PERMIT EXPIRED

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : YES, REQUIRED WHEN UPDATING A PERMIT ACTION TYPE.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

AR - APPLICATION RECEIVED
DP - DRAFT PERMIT PREPARED
IF - PERMIT ISSUED

DATA ELEMENT NAME: PRINCIPAL PRODUCT

DESCRIPTION .... : THE PRINCIPAL PRODUCT PRODUCED BY A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRPR	300	500	10	7	40-64	PLANT GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: PRIORITY CODE

DESCRIPTION .... : A ONE-CHARACTER CODE WHICH IS USED TO IDENTIFY FACILITIES FALLING INTO VARIOUS COMPLIANCE MONITORING PRIORITY CATEGORIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : UPDATE ACCESS TO NATIONAL EPA
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRIC	300	500	10	4	15	PLANT GENERAL

VALID VALUES ... :

M - MUNICIPAL INCINERATOR
N - NUCLEAR POWER PLANTS
R - REFINERY
I - IRON AND STEEL, NON-PRIORITY
P - IRON AND STEEL, PRIORITY
S - SMELTER
C - COAL-FIRED POWER PLANT
O - OIL-FIRED POWER PLANT
U - UNDETERMINED FUEL-FIRED POWER PLANTS
X - COAL- & OIL-FIRED POWER PLANT
Y - COAL- & GAS-FIRED POWER PLANT
Z - OIL- & GAS-FIRED POWER PLANT
G - GAS-FIRED POWER PLANT
D - DIESEL-FIRED INTERNAL COMBUSTION POWER PLANT
T - GAS TURBINE POWER PLANT
A - ALL FOSSIL FUEL-FIRED POWER PLANTS, I.E., C, O, & G

DATA ELEMENT NAME: PRIORITY CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF PRIORITY CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRCD		500				PLANT GENERAL

VALID VALUES ... :

M - MUNICIPAL INCINERATOR
N - NUCLEAR POWER PLANTS
R - REFINERY
I - IRON AND STEEL, NON-PRIORITY
P - IRON AND STEEL, PRIORITY
S - SMELTER
C - COAL-FIRED POWER PLANT
O - OIL-FIRED POWER PLANT
U - UNDETERMINED FUEL-FIRED POWER PLANTS
X - COAL- & OIL-FIRED POWER PLANT
Y - COAL- & GAS-FIRED POWER PLANT
Z - OIL- & GAS-FIRED POWER PLANT
G - GAS-FIRED POWER PLANT
D - DIESEL-FIRED INTERNAL COMBUSTION POWER PLANT
T - GAS TURBINE POWER PLANT
A - ALL FOSSIL FUEL-FIRED POWER PLANTS, I.E., C, O, & G

DATA ELEMENT NAME: PROCESS PROBLEMS

DESCRIPTION .... : THE SUMMARY TOTAL OF QUARTERLY EXCESS EMISSION PERIOD/UNITS DUE TO ACCEPTABLE AND UNACCEPTABLE PROCESS PROBLEMS DEFINED BY THE MONITORING AGENCY OR ACCEPTABLE AND UNACCEPTABLE.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PPRO	334	535	34	2	25-30	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: PROCESS PROBLEMS PERCENT

DESCRIPTION .... : THE PERCENTAGE OF QUARTERLY TOTAL EXCESS EMISSIONS DUE TO PROCESS PROBLEMS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PPPP		535				CONT EMIS EER

VALID VALUES ... :

PROCESS PROBLEMS PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{PPRO}{TEXE} \times 100 = PPPP$$

WHERE:

PPRO = PROCESS PROBLEMS
TEXE = TOTAL EXCESS EMISSION

VALID VALUES ARE .001 - 999.999

DATA ELEMENT NAME: PROCESS PROBLEMS UNACCEPTABLE

DESCRIPTION .... : SUM OF QUARTERLY EXCESS EMISSION REPORTING PERIOD UNITS DUE TO PROCESS PROBLEMS THAT WERE DEEMED UNACCEPTABLE, AS DEFINED BY THE MONITORING AGENCY.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PPRU	334	535	34	2	31-36	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: PROCESS PROBLEMS UNACCEPTABLE PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY EXCESS EMISSIONS DUE TO PROCESS PROBLEMS DEEMED UNACCEPTABLE.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PPUP		535				CONT EMIS EER

VALID VALUES ... :

PROCESS PROBLEMS UNACCEPTABLE PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{PPRU}{TEXE} \times 100 = PPUP$$

WHERE:

PPRU = PROCESS PROBLEMS UNACCEPTABLE
TEXE = TOTAL EXCESS EMISSIONS

VALID VALUES ARE .001 - 999.999

DATA ELEMENT NAME: PROJECTION YEAR

DESCRIPTION .... : THE PROJECTED YEAR OF INVENTORY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRYR	344	544	43	1-3	31-32	PROJECTED PLLT

VALID VALUES ... :

DATE FORMAT YY

DATA ELEMENT NAME: PROJECTED CONTROL EQUIPMENT CODE

DESCRIPTION .... : A TWENTY-FIVE CHARACTER CONTROL EQUIPMENT DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PJPR	344	544	43	3	36-38	PROJECTED POLLUTANT
PJSC	344	544	43	3	39-41	PROJECTED POLLUTANT

VALID VALUES ... :

A PROJECTED CONTROL EQUIPMENT DESCRIPTION IS GENERATED FOR VALID CONTROL EQUIPMENT CODES MAINTAINED ON THE AFS TABLE.

000 - NO EQUIPMENT
001 - WET SCRUBBER HIGH EFFICIEN.
002 - WET SCRUBBER MED EFFICIEN.
003 - WET SCRUBBER LOW EFFICIEN.
004 - GRAVITY COLL HIGH EFFICIEN.
005 - GRAVITY COLL MED EFFICIEN.
006 - GRAVITY COLL LOW EFFICIEN.
007 - CENTRIF COLL HIGH EFFICIEN.
008 - CENTRIF COLL MED EFFICIEN.
009 - CENTRIF COLL LOW EFFICIEN.
010 - ELECTRO PREC HIGH EFFICIEN.
011 - ELECTRO PREC MED EFFICIEN.
012 - ELECTRO PREC LOW EFFICIEN.
013 - GAS SCRUBBER, GENERAL
014 - MIST ELIMINATOR HIGH VELOC.
015 - MIST ELIMINATOR LOW VELOC.
016 - FABRIC FILTER HIGH TEMP.
017 - FABRIC FILTER MEDIUM TEMP.
018 - FABRIC FILTER LOW TEMP.
019 - CATALYTIC AFTERBURNER
020 - CAT. AFTERBURN - HEAT EXCH.
021 - DIRECT FLAME AFTERBURN
022 - D.F. AFTERBURN - HEAT EXCH.
023 - FLARING
024 - MODIF FURNACE/BURNER DESIGN
025 - STAGED COMBUSTION
026 - FLUE GAS RECIRCULATION
027 - REDUC COMBUST.- AIR PREHEAT
028 - STEAM OR WATER INJECTION
029 - LOW-EXCESS - AIR FIRING
030 - FUEL - LOW NITROGEN CONTENT
031 - AIR INJECTION
032 - AMMONIA INJECTION
033 - CONTRL OF % O2 IN COMB. AIR
034 - WELL.-LORD/SODIUM SULF SCRB
035 - MAGNESIUM OXIDE SCRUBBING
036 - DUAL ALKALI SCRUBBING
037 - CITRATE PROCESS SCRUBBING
038 - AMMONIA SCRUBBING
039 - CATAL. OXID-FLUE GAS DESULF
040 - ALKALIZED ALUMINA
041 - DRY LIMESTONE INJECTION
042 - WET LIMESTONE INJECTION
043 - SULF ACID PLNT-CONTACT PROC
044 - SULF ACID PLNT-DBL CNT PROC
045 - SULFUR PLANT
046 - PROCESS CHANGE
047 - VAPOR RECOVERY SYSTEM (MORE)

DATA ELEMENT NAME: PROJECTED CONTROL EQUIPMENT CODE (CONTINUED)

VALID VALUES ... (CONT"D):

A CONTROL EQUIPMENT DESCRIPTION IS GENERATED FOR VALID CONTROL EQUIPMENT CODES MAINTAINED ON THE AFS TABLE.

048 - ACTIVATED CARBON ADSORPTION
049 - LIQUID FILTRATION SYSTEM
050 - PACKED-GAS ABSORBION COLUMN
051 - TRAY-TYPE GAS ABSORB COLUMN
052 - SPRAY TOWER
053 - VENTURI SCRUBBER
054 - PROCESS ENCLOSED
055 - IMPINGEMENT PLATE SCRUBBER
056 - DYNAMIC SEPARATOR (DRY)
057 - DYNAMIC SEPARATOR (WET)
058 - MAT OR PANEL FILTER
059 - METAL FABRIC FILTER SCREEN
060 - PROCESS GAS RECOVERY
061 - DUST SUPPRESS - WATER SPRAY
062 - D.S.-CHEM STAB./WET AGENTS
063 - GRAVEL BED FILTER
064 - ANNULAR RING FILTER
065 - CATALYTIC REDUCTION
066 - MOLECULAR SIEVE
067 - WET LIME SLURRY SCRUBBING
068 - ALKALINE FLY ASH SCRUBBING
069 - SODIUM CARBONATE SCRUBBING
070 - SODIUM-ALKALI SCRUBBING
071 - FLUID BED DRY SCRUBBER
072 - TUBE AND SHELL CONDENSER
073 - REFRIGERATED CONDENSER
074 - BAROMETRIC CONDENSER
075 - SINGLE CYCLONE
076 - MULTIPLE CYCLONE W/O FLY ASH REINJECTION
079 - MULTIPLE CYCLONE W/FLY ASH REINJECTION
078 - BAFFLE
080 - CHEMICAL OXIDATION
081 - CHEMICAL REDUCTION
082 - OZONATION
083 - CHEMICAL NEUTRALIZATION
084 - ACTIVATED CLAY ADSORPTION
085 - WET CYCLONIC SEPARATOR
086 - WATER CURTAIN
087 - NITROGEN BLANKET
088 - CONSERVATION VENT
089 - BOTTOM FILLING
090 - CONVERSION TO VARIABLE VAPOR SPACE TANK
091 - CONVERSION TO FLOATING ROOF TANK
092 - CONVERSION TO PRESSURIZED TANK
093 - SUBMERGED FILLING
094 - UNDERGROUND TANK
095 - WHITE PAINT
096 - VAPOR LOCK BALANCE RECOVERY SYSTEM
099 - MISCELLANEOUS CONTROL DEVICES

DATA ELEMENT NAME: PROJECTED CONTROL EQUIPMENT DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PROJECTED CONTROL EQUIPMENT DESCRIPTION FOR THE PRIMARY OR SECONDARY CONTROL DEVICE THAT REDUCES THE PROJECTED EMISSIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PPRD		544				PROJECTED POLLUTANT
PSCD		544				PROJECTED POLLUTANT

VALID VALUES ... :

A PROJECTED CONTROL EQUIPMENT DESCRIPTION IS GENERATED FOR VALID PROJECTED CONTROL EQUIPMENT CODES MAINTAINED ON THE AFS DESCRIPTION TABLE.

000 - NO EQUIPMENT
001 - WET SCRUBBER HIGH EFFICIEN.
002 - WET SCRUBBER MED EFFICIEN.
003 - WET SCRUBBER LOW EFFICIEN.
004 - GRAVITY COLL HIGH EFFICIEN.
005 - GRAVITY COLL MED EFFICIEN.
006 - GRAVITY COLL LOW EFFICIEN.
007 - CENTRIF COLL HIGH EFFICIEN.
008 - CENTRIF COLL MED EFFICIEN.
009 - CENTRIF COLL LOW EFFICIEN.
010 - ELECTRO PREC HIGH EFFICIEN.
011 - ELECTRO PREC MED EFFICIEN.
012 - ELECTRO PREC LOW EFFICIEN.
013 - GAS SCRUBBER, GENERAL
014 - MIST ELIMINATOR HIGH VELOC.
015 - MIST ELIMINATOR LOW VELOC.
016 - FABRIC FILTER HIGH TEMP.
017 - FABRIC FILTER MEDIUM TEMP.
018 - FABRIC FILTER LOW TEMP.
019 - CATALYTIC AFTERBURNER
020 - CAT. AFTERBURN - HEAT EXCH.
021 - DIRECT FLAME AFTERBURN
022 - D.F. AFTERBURN - HEAT EXCH.
023 - FLARING
024 - MODIF FURNACE/BURNER DESIGN
025 - STAGED COMBUSTION
026 - FLUE GAS RECIRCULATION
027 - REDUC COMBUST.- AIR PREHEAT
028 - STEAM OR WATER INJECTION
029 - LOW-EXCESS - AIR FIRING
030 - FUEL - LOW NITROGEN CONTENT
031 - AIR INJECTION
032 - AMMONIA INJECTION
033 - CONTRL OF % O2 IN COMB. AIR
034 - WELL.-LORD/SODIUM SULF SCRB
035 - MAGNESIUM OXIDE SCRUBBING
036 - DUAL ALKALI SCRUBBING
037 - CITRATE PROCESS SCRUBBING
038 - AMMONIA SCRUBBING
039 - CATAL. OXID-FLUE GAS DESULF
040 - ALKALIZED ALUMINA
041 - DRY LIMESTONE INJECTION
042 - WET LIMESTONE INJECTION
043 - SULF ACID PLNT-CONTACT PROC
044 - SULF ACID PLNT-DBL CNT PROC
045 - SULFUR PLANT
046 - PROCESS CHANGE
047 - VAPOR RECOVERY SYSTEM (MORE)

DATA ELEMENT NAME: PROJECTED CONTROL EQUIPMENT DESCRIPTION (CONTINUED)

VALID VALUES ... (CONT"D):

A CONTROL EQUIPMENT DESCRIPTION IS GENERATED FOR VALID CONTROL EQUIPMENT CODES MAINTAINED ON THE AFS TABLE.

048 - ACTIVATED CARBON ADSORPTION
049 - LIQUID FILTRATION SYSTEM
050 - PACKED-GAS ABSORBION COLUMN
051 - TRAY-TYPE GAS ABSORB COLUMN
052 - SPRAY TOWER
053 - VENTURI SCRUBBER
054 - PROCESS ENCLOSED
055 - IMPINGEMENT PLATE SCRUBBER
056 - DYNAMIC SEPARATOR (DRY)
057 - DYNAMIC SEPARATOR (WET)
058 - MAT OR PANEL FILTER
059 - METAL FABRIC FILTER SCREEN
060 - PROCESS GAS RECOVERY
061 - DUST SUPPRESS - WATER SPRAY TANK
062 - D.S.-CHEM STAB./WET AGENTS
063 - GRAVEL BED FILTER
064 - ANNULAR RING FILTER
065 - CATALYTIC REDUCTION
066 - MOLECULAR SIEVE
067 - WET LIME SLURRY SCRUBBING
068 - ALKALINE FLY ASH SCRUBBING
069 - SODIUM CARBONATE SCRUBBING
070 - SODIUM-ALKALI SCRUBBING
071 - FLUID BED DRY SCRUBBER
072 - TUBE AND SHELL CONDENSER
073 - REFRIGERATED CONDENSER
074 - BAROMETRIC CONDENSER
075 - SINGLE CYCLONE
076 - MULTIPLE CYCLONE W/O FLY ASH REINJECTION
079 - MULTIPLE CYCLONE W/FLY ASH REINJECTION
078 - BAFFLE
080 - CHEMICAL OXIDATION
081 - CHEMICAL REDUCTION
082 - OZONATION
083 - CHEMICAL NEUTRALIZATION
084 - ACTIVATED CLAY ADSORPTION
085 - WET CYCLONIC SEPARATOR
086 - WATER CURTAIN
087 - NITROGEN BLANKET
088 - CONSERVATION VENT
089 - BOTTOM FILLING
090 - CONVERSION TO VARIABLE VAPOR SPACE TANK
091 - CONVERSION TO FLOATING ROOF TANK
092 - CONVERSION TO PRESSURIZED TANK
093 - SUBMERGED FILLING
094 - UNDERGROUND TANK
095 - WHITE PAINT
096 - VAPOR LOCK BALANCE RECOVERY SYSTEM
099 - MISCELLANEOUS CONTROL DEVICES

DATA ELEMENT NAME: PROJECTED CONTROL EQUIPMENT EFFICIENCY

DESCRIPTION .... : THE OVERALL COLLECTION EFFICIENCY IN WEIGHT PERCENTAGE FOR ALL CONTROL EQUIPMENT APPLICABLE TO POLLUTANTS AT THE PROJECTED POLLUTANT SEGMENT LEVEL.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.3
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PCEE	344	544	43	3	42-46	PROJECTED PLLT

VALID VALUES ... :

.001 - 99.999

DATA ELEMENT NAME: PROJECTED CONTROL EQUIPMENT EFFICIENCY METHOD

DESCRIPTION .... : A CODE INDICATING THE METHOD USED IN ESTIMATING PROJECTED CONTROL EFFICIENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PCEM	344	544	43	3	47	PROJECTED PLLT

VALID VALUES ... :

1 - TESTED EFFICIENCY, BASED ON EPA REFERENCE METHOD.
2 - TESTED EFFICIENCY, BASED ON OTHER SOURCE TEST METHOD.
3 - DESIGN VALUE FROM MANUFACTURER.
4 - ENGINEERING ESTIMATE (GUESS).
5 - CALCULATED, BASED ON MATERIAL BALANCE.
6 - ESTIMATED, BASED ON PUBLISHED VALUE.
8 - COMPUTER-GENERATED DEFAULT VALUE.
9 - OTHER, DESCRIBE IN COMMENT.

DATA ELEMENT NAME: PROJECTED CONTROL EQUIPMENT EFFICIENCY METHOD DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PROJECTED CONTROL EQUIPMENT EFFICIENCY METHOD DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PCED						PROJECTED PLLT

VALID VALUES ... :

1 - TESTED EFFICIENCY, BASED ON EPA REFERENCE METHOD.
2 - TESTED EFFICIENCY, BASED ON OTHER SOURCE TEST METHOD.
3 - DESIGN VALUE FROM MANUFACTURER.
4 - ENGINEERING ESTIMATE (GUESS).
5 - CALCULATED, BASED ON MATERIAL BALANCE.
6 - ESTIMATED, BASED ON PUBLISHED VALUE.
8 - COMPUTER-GENERATED DEFAULT VALUE.
9 - OTHER, DESCRIBE IN COMMENT.

DATA ELEMENT NAME: PROJECTED EMISSION LIMITATION DESCRIPTION

DESCRIPTION .... : A THIRTY-CHARACTER PROJECTED EMISSIONS LIMITATION DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PELD	344	544	43	2	36-65	PROJECTED PLLT

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: PROJECTED INVENTORY TYPE

DESCRIPTION..... : A ONE-CHARACTER CODE WHICH IDENTIFIES A CATEGORY OF PROJECTED INVENTORY.

FORMAT..... : ALPHANUMERIC
LENGTH..... : 1.0
SECURITY..... : NONE
OWNERSHIP..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PINT	344	544	43	1-3	33	PROJECTED PLLT

VALID VALUES... :

R - RFP PROJECTION
M - MODELING PROJECTION

DATA ELEMENT NAME: PROJECTED EMISSIONS TYPE INDICATOR

DESCRIPTION..... : A TWO-CHARACTER CODE WHICH IDENTIFIES THE TYPE OF PROJECTION BASED ON HOW THE EMISSIONS WERE CALCULATED.

FORMAT..... : ALPHANUMERIC
LENGTH..... : 2.0
SECURITY..... : NONE
OWNERSHIP..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRET	344	544	43	1-3	34-35	PROJECTED PLLT

VALID VALUES... :

GB - GROWTH AND BASE YEAR CONTROLS
GN - GROWTH AND NEW CONTROLS
LB - LIMIT AND BASE YEAR CONTROLS
LN - LIMIT AND NEW CONTROLS

HIERARCHY FOR EVALUATION : LN, GN, LB, GB

DATA ELEMENT NAME: PROJECTED GROWTH FACTOR

DESCRIPTION .... : AN ADJUSTMENT FACTOR USED TO ESTIMATE THE GROWTH IN A SOURCES ACTIVITY LEVEL BETWEEN THE INVENTORY BASE YEAR AND A PROJECTION YEAR.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRGW	344	544	43	3	48-51	PROJECTED PLLT

VALID VALUES ... :

0 - 99.99

DATA ELEMENT NAME: PROJECTED RULE EFFECTIVENESS PERCENT

DESCRIPTION .... : AN ADJUSTMENT TO PROJECTED ESTIMATED EMISSIONS DATA TO ACCOUNT FOR EMISSIONS UNDERESTIMATES DUE TO COMPLIANCE FAILURES AND THE INABILITY OF MOST INVENTORY TECHNIQUES TO INCLUDE THESE FAILURES IN AN EMISSION ESTIMATE. THE ADJUSTMENT ACCOUNTS FOR KNOWN UNDERESTIMATES DUE TO NONCOMPLIANCE WITH EXISTING RULES, CONTROL EQUIPMENT DOWNTIME, OR OPERATION PROBLEMS AND PROCESS UPSETS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES (FOR VOC IN AN OZONE NONATTAINMENT AREA, IF SIP RULE IS IN PLACE)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRRE	344	544	43	3	55-57	PROJECTED PLLT

VALID VALUES ... :

0 - 100.0 %

DATA ELEMENT NAME: PROJECTED RULE EFFECTIVENESS PERCENT METHOD

DESCRIPTION .... : A ONE-CHARACTER CODE USED TO IDENTIFY THE METHOD USED TO DETERMINE PROJECTED RULE EFFECTIVENESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES (IF PROJECTED RULE EFFECTIVENESS PERCENT ENTERED.)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PREP	344	544	43	3	58	PROJECTED PLLT

VALID VALUES ... :

A - AREA SOURCE QUESTIONNAIRE
C - DIRECT CALC OF EMISSIONS BY SOLVENT USE, ALL SOLVENT EMITTED IN TIME PERIOD
D - 80% - DEFAULT VALUE
E - SOURCE IN COMPLIANCE DUE TO IRREVERSIBLE PROCESS THAT ELIMINATES SOLVENT USE
H - 90% DEFAULT - ENHANCED MONITORING
L - LOCAL CATEGORY SPECIFIC RULE EFFECTIVENESS FACTOR - NOT EPA REGULATED
M - CONTINUOUS EMISSION MONITOR
N- SOURCE NOT SUBJECT TO REGULATIONS
P - POINT SOURCE QUESTIONNAIRE
S - SSCD
U - UNCONTROLLED EMISSIONS

DATA ELEMENT NAME: PROJECTED RULE EFFECTIVENESS PERCENT METHOD CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PROJECTED RULE EFFECTIVENESS PERCENT METHOD DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)
MANDATORY ..... : N/A - THE PROJECTED RULE EFFECTIVENESS PERCENT METHOD CODE DESCRIPTION IS GENERATED FROM THE DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRPD		541				PROJECTED PLLT

VALID VALUES ... :

A - AREA SOURCE QUESTIONNAIRE
C - DIRECT CALC OF EMISSIONS BY SOLVENT USE, ALL SOLVENT EMITTED IN TIME PERIOD
D - 80% - DEFAULT VALUE
E - SOURCE IN COMPLIANCE DUE TO IRREVERSIBLE PROCESS THAT ELIMINATES SOLVENT USE
H - 90% DEFAULT - ENHANCED MONITORING
L - LOCAL CATEGORY SPECIFIC RULE EFFECTIVENESS FACTOR - NOT EPA REGULATED
M - CONTINUOUS EMISSION MONITOR
N- SOURCE NOT SUBJECT TO REGULATIONS
P - POINT SOURCE QUESTIONNAIRE
S - SSCD
U - UNCONTROLLED EMISSIONS

DATA ELEMENT NAME: PROJECTED SIP RULE IN PLACE

DESCRIPTION .... : INDICATES WHETHER A SIP RULE IS EXPECTED TO BE IN EFFECT FOR A PROJECTION YEAR AND/OR THE TYPE OF REGULATORY EMISSION LIMITATION APPLICABLE FOR A PROJECTED POLLUTANT RECORD.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT) SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RULP	344	544	43	3	52	PROJECTED PLLT

VALID VALUES ... :

Y - YES
N - NO
B - BACT
M - MACT
R - RACT

DATA ELEMENT NAME: PROJECTED VALUE TYPE

DESCRIPTION .... : A FOUR POSITION CODE THAT IDENTIFIES THE EMISSIONS VALUE REPORTED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES (IF EMISSIONS VALUE IS ENTERED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
	344		43	1	36-39	PROJECTED POLLUTANT

VALID VALUES ... :

PROJ - PROJECTED
LIMP - REGULATORY LIMIT

DATA ELEMENT NAME: PROJECTED YEAR REGULATED

DESCRIPTION .... : THIS FIELD INDICATES THE YEAR THE SIP REGULATION IS EXPECTED TO BE IN PLACE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CMPY	344	544	43	3	53-54	PROJECTED PLLT

VALID VALUES ... :

DATE FORMAT YY

DATA ELEMENT NAME: PROPERTY AREA

DESCRIPTION .... : THE AREA, TO THE NEAREST TENTH OF AN ACRE, OF THE LAND OCCUPIED BY A PLANT.

FORMAT ..... : NUMERIC
LENGTH ..... : 5.1
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRAR	300	500	10	7	33-38	PLANT GENERAL

VALID VALUES ... :

0 - 99999.9

DATA ELEMENT NAME: REGION CODE

DESCRIPTION .... : A TWO-CHARACTER CODE IDENTIFYING THE EPA REGION IN WHICH THE PLANT IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
REGN		500				TABLE PLANT
		510				ASBESTOS PERFORMANCE

VALID VALUES ... :

01, 02, 03, 04, 05, 06, 07, 08, 09, AND 10

REGION CODE IS GENERATED FROM THE STATE CODES ON THE AFS FIPS AREA TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 1

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN USER-DEFINED INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RDO1	302	502	12	1	20	AIR PGM PLANT

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 2

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RDO2	302	502	12	1	21	AIR PGM PLANT

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 3

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RDO3	302	502	12	1	22	AIR PGM PLANT

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 4

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RDO4	302	502	12	1	23-27	AIR PGM PLANT

VALID VALUES ... :

UP TO 5 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 5

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RDO5	302	502	12	1	28-32	AIR PGM PLANT

VALID VALUES ... :

UP TO 5 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 6

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 10.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RDO6	302	502	12	1	33-42	AIR PGM PLANT

VALID VALUES ... :

UP TO 10 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 7

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT OR POINT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RD71	302	502	12	1	43	AIR PGM PLANT
RD73	332	532	32	1	23	AIR PROGRAM POINT

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 8

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT OR POINT LEVEL ACTIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RD81	306	507	16	1	67-68	ACTION PLANT
RD83	336	537	36	2	21-22	ACTION POINT

VALID VALUES ... :

UP TO 2 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 9

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RDO9	302	502	12	1	44-50	AIR PGM PLANT

VALID VALUES ... :

UP TO 7 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 10

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RD10	302	502	12	1	51-52	AIR PGM PLANT

VALID VALUES ... :

UP TO 2 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 11

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RD11	302	502	12	1	53-54	AIR PGM PLANT

VALID VALUES ... :

UP TO 2 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 12

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RD12	302	502	12	1	55	AIR PGM PLANT

VALID VALUES ... :

0 - 1
A - Z

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 14

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATED TO AIR PROGRAM POLLUTANT INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RD14	303	503	13	1	33	AIR PGM POLLUTANT

VALID VALUES ... :

0 - 1
A - Z

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 15

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT OR POINT LEVEL AIR PROGRAM INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
R151	302	502	12	1	56	AIR PGM PLANT
R153	332	532	32	1	24	AIR PROGRAM POINT

VALID VALUES ... :

0 - 1
A - Z

DATA ELEMENT NAME: REGIONAL DATA ELEMENT 16

DESCRIPTION .... : AN OPTIONAL FIELD DEFINED BY USERS AND USED TO MAINTAIN INFORMATION RELATING TO PLANT OR POINT LEVEL ACTIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
R161	306	506	16	4	19-43	ACTION PLANT
R163	336	536	36	4	21-45	ACTION POINT

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: REGIONAL PLANNING AGENCY

DESCRIPTION .... : USER-DEFINED CODE IDENTIFYING ANY REGIONAL PLANNING AGENCY MAINTAINING JURISDICTION OVER THE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RPLA	300	500	10	3	69-70	PLANT GENERAL

VALID VALUES ... :

UP TO 2 ALPHANUMERIC CHARACTERS.

DATA ELEMENT NAME: REGULATED SOURCE CLASSIFICATION CODE

DESCRIPTION .... : AN EIGHT-CHARACTER CODE PROVIDING A DETAILED ANALYSIS OF THE PROCESS CREATING EMISSIONS FOR A POINT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RSCL	330	530	30	1	68-75	POINT GENERAL
RSCG	<FIRST 6 DIGITS OF RSCL>					

VALID VALUES ... :

THE VALUE FOR REGULATED SOURCE CLASSIFICATION MUST EXIST ON THE AFS SOURCE CLASSIFICATION CODE TABLE.

DATA ELEMENT NAME: REPEAT VIOLATION DATE

DESCRIPTION .... : THE YEAR AND MONTH THAT A NESHAP, MAJOR SIP, OR NSPS PLANT MOST RECENTLY COMPLETED A COMPLIANCE CYCLE DURING WHICH IT WAS:

1) OUT OF COMPLIANCE
2) IN COMPLIANCE, AND
3) OUT OF COMPLIANCE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RVDT		502				AIR PGM PLANT

VALID VALUES ... :

DATE FORMAT YYMM.

THE REPEAT VIOLATION DATE IS GENERATED BY THE SYSTEM DURING THE UPDATE OF HISTORICAL COMPLIANCE INFORMATION. FOR THOSE PLANT AIR PROGRAMS WITH A REPEATING VIOLATOR FLAG, THE SYSTEM REVIEWS THE HISTORICAL COMPLIANCE INFORMATION TO DETERMINE IF A CYCLE OF OUT-OF-COMPLIANCE, IN-COMPLIANCE, OUT-OF-COMPLIANCE HAS OCCURRED. IF SO, THE BEGINNING YEAR AND MONTH FOR THE QUARTER IN WHICH THE COMPLIANCE HISTORY UPDATE WAS RUN IS LOADED INTO THE REPEAT VIOLATION DATE.

DATA ELEMENT NAME: REPEATING VIOLATOR FLAG

DESCRIPTION .... : IDENTIFIES THE BEGINNING YEAR AND MONTH OF THE QUARTER IN WHICH A NESHAP, A1-SIP OR NSPS PLANT IS FIRST IDENTIFIED TO HAVE AN "IN VIOLATION" COMPLIANCE STATUS OF 1, 6, 7, B, OR W.

1 - IN VIOLATION, NO SCHEDULE
6 - IN VIOLATION, NOT MEETING SCHEDULE
7 - IN VIOLATION, UNKNOWN WITH REGARD TO SCHEDULE
B - IN VIOLATION WITH REGARD TO WASTE EMISSIONS AND PROCEDURAL COMPLIANCE
W - IN VIOLATION WITH REGARD TO PROCEDURAL COMPLIANCE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RVLF		502				AIR PGM PLANT

VALID VALUES ... :

DATE FORMAT YYMM

THE REPEATING VIOLATOR FLAG IS GENERATED BY THE SYSTEM DURING THE UPDATE OF HISTORICAL COMPLIANCE INFORMATION.

DATA ELEMENT NAME: REPORT QUARTER

DESCRIPTION .... : IDENTIFIES THE YEAR AND QUARTER IN WHICH A CONTINUOUS EMISSIONS MONITORING EXCESS EMISSIONS REPORT WAS SUBMITTED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RQTC	337	538	37	1-4	26-29	COMMENT POINT
RQT3	334	535	34	1-3	21-24	CONT EMIS EER

VALID VALUES ... :

DATE FORMAT YYQQ

QUARTER VALUES - 01, 02, 03, 04

DATA ELEMENT NAME: REPORTED COMPLIANCE STATUS

DESCRIPTION .... : A CODE IDENTIFYING THE REPORTED PLANT COMPLIANCE STATUS AS INDICATED BY PLANT REPRESENTATIVES IN AN APPLICATION FOR A TITLE V PERMIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APCS	350	550	A1	1	43	APPLICATION

VALID VALUES ... :

C - IN COMPLIANCE
S - IN COMPLIANCE - ON SCHEDULE
U - UNKNOWN
V - IN VIOLATION

DATA ELEMENT NAME: REPORTED COMPLIANCE STATUS DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER REPORTED COMPLAINCE STATUS DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A - GENERATED BY AFS FROM THE GEO-COMMON DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACSD		550				APPLICATION

VALID VALUES ... :

C - IN COMPLIANCE
S - IN COMPLIANCE - ON SCHEDULE
U - UNKNOWN
V - IN VIOLATION

DATA ELEMENT NAME: REPORTED COMPLIANCE REASON

DESCRIPTION .... : A CODE IDENTIFYING THE REASON PROVIDED ON THE APPLICATION BY PLANT REPRESENTATIVES TO SUBSTANTIATE THE COMPLIANCE STATUS INDICATED IN AN APPLICATION FOR A TITLE V PERMIT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
APCR	350	550	A1	1	44-45	APPLICATION

VALID VALUES ... :

01 - MEETING COMPLIANCE REPORTING SCHEDULE
02 - NOT MEETING COMPLIANCE REPORTING SCHEDULE
03 - SOURCE TEST REPORT SUBMITTED
04 - SOURCE TEST REPORT NOT SUBMITTED
05 - COMPLIANCE CERTIFICATION REPORT SUBMITTED
06 - COMPLIANCE CERTIFICATION REPORT NOT SUBMITTED
07 - EMISSIONS STATEMENT SUBMITTED
08 - EMISSIONS STATEMENT NOT SUBMITTED
09 - PERMIT FEES PAID
10 - PERMIT FEES NOT PAID
11 - MONITORING EQUIPMENT CERTIFIED
12 - MONITORING EQUIPMENT NOT CERTIFIED
30 - FACILITY SHUT DOWN
31 - PERMITTED COMPONENTS OF FACILITY SHUT DOWN
32 - NO COMPLIANCE SCHEDULE
33 - NOT MEETING COMPLIANCE SCHEDULE
34 - STATUS MEETING COMPLIANCE SCHEDULE UNKNOWN
35 - INSPECTION BY PERMITTING AUTHORITY
36 - INSPECTION BY EPA
37 - AUDIT BY PERMITTING AUTHORITY
38 - AUDIT BY EPA
39 - COMPLIANCE CERTIFICATION REPORT DATA
40 - EMISSIONS STATEMENT DATA
41 - MEETING PROCEDURAL REQUIREMENTS IN PERMIT
42 - NOT MEETING PROCEDURAL REQUIREMENTS IN PERMIT
43 - MEETING WORK PRACTICE REQUIREMENTS IN PERMIT
44 - NOT MEETING WORK PRACTICE REQUIREMENTS IN PERMIT
45 - MEETING EMISSIONS LIMITS BASED ON SOURCE TEST DATA
46 - NOT MEETING EMISSIONS LIMITS BASED ON SOURCE TEST DATA
47 - MEETING EMISSIONS LIMITS BASED ON CEM DATA
48 - NOT MEETING EMISSIONS LIMITS BASED ON CEM DATA

DATA ELEMENT NAME: REPORTED COMPLIANCE REASON DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER REPORTED COMPLIANCE REASON DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : N/A - GENERATED BY AFS FROM THE GEO-COMMON DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ACRD		550				APPLICATION

VALID VALUES ... :

01 - MEETING COMPLIANCE REPORTING SCHEDULE
02 - NOT MEETING COMPLIANCE REPORTING SCHEDULE
03 - SOURCE TEST REPORT SUBMITTED
04 - SOURCE TEST REPORT NOT SUBMITTED
05 - COMPLIANCE CERTIFICATION REPORT SUBMITTED
06 - COMPLIANCE CERTIFICATION REPORT NOT SUBMITTED
07 - EMISSIONS STATEMENT SUBMITTED
08 - EMISSIONS STATEMENT NOT SUBMITTED
09 - PERMIT FEES PAID
10 - PERMIT FEES NOT PAID
11 - MONITORING EQUIPMENT CERTIFIED
12 - MONITORING EQUIPMENT NOT CERTIFIED
30 - FACILITY SHUT DOWN
31 - PERMITTED COMPONENTS OF FACILITY SHUT DOWN
32 - NO COMPLIANCE SCHEDULE
33 - NOT MEETING COMPLIANCE SCHEDULE
34 - STATUS MEETING COMPLIANCE SCHEDULE UNKNOWN
35 - INSPECTION BY PERMITTING AUTHORITY
36 - INSPECTION BY EPA
37 - AUDIT BY PERMITTING AUTHORITY
38 - AUDIT BY EPA
39 - COMPLIANCE CERTIFICATION REPORT DATA
40 - EMISSIONS STATEMENT DATA
41 - MEETING PROCEDURAL REQUIREMENTS IN PERMIT
42 - NOT MEETING PROCEDURAL REQUIREMENTS IN PERMIT
43 - MEETING WORK PRACTICE REQUIREMENTS IN PERMIT
44 - NOT MEETING WORK PRACTICE REQUIREMENTS IN PERMIT
45 - MEETING EMISSIONS LIMITS BASED ON SOURCE TEST DATA
46 - NOT MEETING EMISSIONS LIMITS BASED ON SOURCE TEST DATA
47 - MEETING EMISSIONS LIMITS BASED ON CEM DATA
48 - NOT MEETING EMISSIONS LIMITS BASED ON CEM DATA

DATA ELEMENT NAME: REPORTED OPERATING TIME WITH EXCEEDANCES

DESCRIPTION .... : THE PERCENTAGE OF QUARTERLY SOURCE OPERATING TIME THE MONITOR WAS OPERATIONAL AND THE SOURCE HAD EXCEEDANCES.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ROEP		535				CONT EMIS EER

VALID VALUES ... :

REPORTED OPERATING TIME WITH EXCEEDANCES IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{CLSB + CLEF + PPRO + STSH + UNEE + FUBP}{TSOT} \times 100 = ROEP$$

WHERE:

CLSB = CLEANING/SOOT BLOWING
CLEF = CONTROL EQUIPMENT MALFUNCTION
FUPB = FUEL PROBLEMS
PPRO = PROCESS PROBLEMS
STSH = STARTUP/SHUTDOWN
TSOT = TOTAL SOURCE OPERATING TIME
UNEE = UNKNOWN REASONS

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: REPORTING REQUIREMENTS TO REGION

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING THE TIME INTERVALS FOR WHICH A PLANT IS REQUIRED TO SUBMIT ADDITIONAL COMPLIANCE MONITORING INFORMATION TO A REGULATORY AGENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RREQ	302	502	12	1	60	AIR PGM PLANT

VALID VALUES ... :

0 - NO REPORTING REQUIREMENTS
1 - MONTHLY
2 - QUARTERLY
3 - SEMI-ANNUALLY
4 - YEARLY
5 - BI-ANNUAL
6 - TRI-ANNUAL

DATA ELEMENT NAME: REPORTING REQUIREMENTS TO REGION DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER REPORTING REQUIREMENTS TO REGION DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RRQD						AIR PGM PLANT

VALID VALUES ... :

REPORTING REQUIREMENTS TO REGION DESCRIPTION IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

0 - NO REPORTING REQUIREMENTS
1 - MONTHLY
2 - QUARTERLY
3 - SEMI-ANNUALLY
4 - YEARLY
5 - BI-ANNUAL
6 - TRI-ANNUAL

RESULTS CODE

DATA ELEMENT NAME: RESULTS CODE

DESCRIPTION .... : A TWO-CHARACTER CODE INDICATING WHETHER AN ACTION HAS BEEN ACHIEVED OR IF ANOTHER ACTION SHOULD BE REFERRED TO.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RSC1	306	507	16	1	55-56	ACTION PLANT
RSC3	336	537	36	1	57-58	ACTION POINT

VALID VALUES ... :

THE RESULTS CODE MUST EXIST ON THE AFS RESULTS TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

RESULTS CODE

DATA ELEMENT NAME: PERMIT RESULTS CODE

DESCRIPTION .... : A CODE INDICATING THE STATUS OF A PERMIT EVENT. FOR EXAMPLE, THE RESULTS CODE CAN BE USED TO INDICATE WHETHER ALL WORK ASSOCIATED WITH AN EVENT IS COMPLETE OR IF OTHER RELATED EVENTS SHOULD BE EXPECTED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PARC ACTION	353	554	A8	2	59-60	EVENT TRACKING

VALID VALUES ... :
01 - APPROVED
02 - DENIED
03 - PENDING
04 - COMPLETE
05 - INCOMPLETE
06 - REPORT ADEQUATE
07 - REPORT INADEQUATE
08 - REVIEW COMPLETE
09 - REVIEW PENDING
10 - PRELIMINARY APPROVAL
11 - PRELIMINARY DENIAL
12 - RESPONSE INCOMPLETE
13 - NO RESPONSE
14 - NO COMMENTS
15 - ADDITIONAL INFORMATION NEEDED
16 - FURTHER EVALUATION NEEDED
17 - FACILITY DELAY
18 - PERMITTING AUTHORITY DELAY
19 - EPA DELAY
20 - DEFERRED TO PERMITTING AUTHORITY
21 - DEFERRED TO EPA
22 - DEFERRED TO AFFECTED AGENCY
23 - RESOLVED BY PERMITTING AUTHORITY
24 - RESOLVED BY EPA
25 - REFERRED TO LEGAL DEPARTMENT
26 - CONFERENCE REFUSED
27 - CONFERENCE ACCEPTED
28 - NO PUBLIC COMMENT
29 - NO SIGNIFICANT PUBLIC COMMENT

RESULTS CODE

DATA ELEMENT NAME: PERMIT RESULTS CODE (CON"T)

VALID VALUES ... :
30 - SIGNIFICANT PUBLIC COMMENT
31 - ODOR PROBLEM
32 - NOISE PROBLEM
33 - HEALTH PROBLEM
34 - HAZARD
35 - ACTION RESCHEDULED
36 - PASS
37 - FAIL

RESULTS CODE

DATA ELEMENT NAME: RESULTS CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER RESULTS CODE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RSD1						ACTION PLANT
RSD3						ACTION POINT

VALID VALUES ... :

THE RESULTS CODE DESCRIPTION IS GENERATED FROM THE AFS RESULTS CODE TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

RESULTS CODE

DATA ELEMENT NAME: PERMIT RESULTS CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER PERMIT RESULTS CODE DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : N/A - GENERATED BY AFS FROM THE GEO-COMMON DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PRDS ACTION		554				EVENT TRACKING

VALID VALUES ... :

VALID VALUES ... :
01 - APPROVED
02 - DENIED
03 - PENDING
04 - COMPLETE
05 - INCOMPLETE
06 - REPORT ADEQUATE
07 - REPORT INADEQUATE
08 - REVIEW COMPLETE
09 - REVIEW PENDING
10 - PRELIMINARY APPROVAL
11 - PRELIMINARY DENIAL
12 - RESPONSE INCOMPLETE
13 - NO RESPONSE
14 - NO COMMENTS
15 - ADDITIONAL INFORMATION NEEDED
16 - FURTHER EVALUATION NEEDED
17 - FACILITY DELAY
18 - PERMITTING AUTHORITY DELAY
19 - EPA DELAY
20 - DEFERRED TO PERMITTING AUTHORITY
21 - DEFERRED TO EPA
22 - DEFERRED TO AFFECTED AGENCY
23 - RESOLVED BY PERMITTING AUTHORITY
24 - RESOLVED BY EPA
25 - REFERRED TO LEGAL DEPARTMENT
26 - CONFERENCE REFUSED
27 - CONFERENCE ACCEPTED
28 - NO PUBLIC COMMENT

RESULTS CODE

DATA ELEMENT NAME: PERMIT RESULTS CODE DESCRIPTION (CON"T)

VALID VALUES ... :
29 - NO SIGNIFICANT PUBLIC COMMENT
30 - SIGNIFICANT PUBLIC COMMENT
31 - ODOR PROBLEM
32 - NOISE PROBLEM
33 - HEALTH PROBLEM
34 - HAZARD
35 - ACTION RESCHEDULED
36 - PASS
37 - FAIL

DATA ELEMENT NAME: ROUGH TERRAIN INDICATOR

DESCRIPTION .... : INDICATES WHETHER OR NOT A STACK IS LOCATED IN ROUGH TERRAIN.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RTER	320	520	20	1	49	STACK GENERAL

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: RULE EFFECTIVENESS PERCENT

DESCRIPTION .... : AN ADJUSTMENT TO ESTIMATED EMISSIONS DATA TO ACCOUNT FOR EMISSIONS UNDERESTIMATES DUE TO COMPLIANCE FAILURES AND THE INABILITY OF MOST INVENTORY TECHNIQUES TO INCLUDE THESE FAILURES IN AN EMISSION ESTIMATE. THE ADJUSTMENT ACCOUNTS FOR KNOWN UNDERESTIMATES DUE TO NONCOMPLIANCE WITH EXISTING RULES, CONTROL EQUIPMENT DOWNTIME, OR OPERATION PROBLEMS AND PROCESS UPSETS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES (FOR VOC IN AN OZONE NONATTAINMENT AREA, IF SIP RULE IS IN PLACE)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
REP4	341	541	41	2	74-76	POLLUTANT SEGMENT

VALID VALUES ... :

0 - 100.0 %

DATA ELEMENT NAME: RULE EFFECTIVENESS PERCENT METHOD CODE

DESCRIPTION .... : A ONE-CHARACTER CODE USED TO IDENTIFY THE METHOD USED TO DETERMINE RULE EFFECTIVENESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES (IF RULE EFFECTIVENESS PERCENT ENTERED.)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RLM4	341	541	41	2	77	POLLUTANT SEGMENT

VALID VALUES ... :

A - AREA SOURCE QUESTIONNAIRE
C - DIRECT CALC OF EMISSIONS BY SOLVENT USE, ALL SOLVENT EMITTED IN TIME PERIOD
D - 80% - DEFAULT VALUE
E - SOURCE IN COMPLIANCE DUE TO IRREVERSIBLE PROCESS THAT ELIMINATES SOLVENT USE
H - 90% DEFAULT - ENHANCED MONITORING
L - LOCAL CATEGORY SPECIFIC RULE EFFECTIVENESS FACTOR - NOT EPA REGULATED
M - CONTINUOUS EMISSION MONITOR
N- SOURCE NOT SUBJECT TO REGULATIONS
P - POINT SOURCE QUESTIONNAIRE
S - SSCD
U - UNCONTROLLED EMISSIONS

DATA ELEMENT NAME: RULE EFFECTIVENESS PERCENT METHOD CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER RULE EFFECTIVENESS PERCENT METHOD DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : N/A - THE RULE EFFECTIVENESS PERCENT METHOD CODE DESCRIPTION IS GENERATED FROM THE DESCRIPTION TABLE MAINTAINED BY THE AFS DATA ADMINISTRATORS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RLMD		541				POLLUTANT SEGMENT

VALID VALUES ... :

A - AREA SOURCE QUESTIONNAIRE
C - DIRECT CALC OF EMISSIONS BY SOLVENT USE, ALL SOLVENT EMITTED IN TIME PERIOD
D - 80% - DEFAULT VALUE
E - SOURCE IN COMPLIANCE DUE TO IRREVERSIBLE PROCESS THAT ELIMINATES SOLVENT USE
H - 90% DEFAULT - ENHANCED MONITORING
L - LOCAL CATEGORY SPECIFIC RULE EFFECTIVENESS FACTOR - NOT EPA REGULATED
M - CONTINUOUS EMISSION MONITOR
N- SOURCE NOT SUBJECT TO REGULATIONS
P - POINT SOURCE QUESTIONNAIRE
S - SSCD
U - UNCONTROLLED EMISSIONS

DATA ELEMENT NAME: SEASONAL ADJUSTMENT FACTOR

DESCRIPTION .... : FACTOR TO APPLY TO ANNUAL EMISSIONS TO ADJUST THEM TO A SEASONAL BASIS. THIS VALUE IS NOT USED IN THE AFS CALCULATIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SEA4	341	541	41	2	70-73	POLLUTANT SEGMENT

VALID VALUES ... :

0 - 9999

DATA ELEMENT NAME: SECONDARY ACTION (EVENT) RESPONSE

DESCRIPTION .... : A TWO-CHARACTER CODE IDENTIFYING A PERMIT EVENT THAT IS EXPECTED AS THE RESULT OF ANOTHER EVENT. A SECONDARY ACTION (EVENT) IS ASSOCIATED WITH BUT DOES NOT COMPLETE A SPECIFIC CYCLE IN THE REVIEW AND APPROVAL OF APPLICATIONS AND OPERATING PERMITS. THIS FIELD IS MAINTAINED WITHIN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2
SECURITY ..... : NONE
OWNERSHIP ..... : EPA HEADQUARTERS AND STATE PERMITTING AUTHORITIES
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

THE LIST OF VALID SECONDARY ACTION TYPE VALUES IS MAINTAINED ON THE AFS PERMIT EVENT TRACKING EPA ACTION TABLE.

DATA ELEMENT NAME: SECTION 112 INDICATOR

DESCRIPTION .... : THE SUBSECTION OF SECTION 112 OF THE CLEAN AIR ACT THAT TRIGGERED A CASE-BY-CASE MACT DETERMINATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
S112	300	500	10	8	54	PLANT GENERAL

VALID VALUES ... :

G - SUBSECTION G
J - SUBSECTION J

DATA ELEMENT NAME: SECTION 112 INDICATOR DESCRIPTION

DESCRIPTION .... : THE SIXTY-CHARACTER DESCRIPTION OF THE CLEAN AIR ACT SECTION 112 INDICATOR.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
S12D		500				PLANT GENERAL

VALID VALUES ... :

G - SUBSECTION G
J - SUBSECTION J

DATA ELEMENT NAME: SEGMENT DESCRIPTION

DESCRIPTION .... : A USER-DEFINED DESCRIPTION OF THE SEGMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DSC4	340	540	40	1	34-58	SEGMENT GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: SEGMENT NUMBER

DESCRIPTION .... : A NUMBER USED TO DESIGNATE SEGMENTS ASSOCIATED WITH POINTS WITHIN A PLANT.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SEGN	340	540	40	1-5	20-21	SEGMENT GENERAL
	341	541	41	1-3	20-21	POLLUTANT SEGMENT
	342	542	42	1	20-21	POLLUTANT CHEMICAL
	344	544	43	1-3	20-21	PROJECTED POLLUTANT
	343	543	47	1-4	20-21	COMMENT SEGMENT

VALID VALUES ... :

NUMERIC VALUES BETWEEN 1 AND 99. BY ENTERING AN INPUT VALUE OF 99, THE SYSTEM WILL GENERATE THE NEXT AVAILABLE SEGMENT NUMBER FOR A POINT WITHIN A PLANT. ALL EMISSION POINTS MUST HAVE AT LEAST ONE SEGMENT ASSOCIATED WITH THEM. SEGMENTS ARE DEFINED ACCORDING TO THE SOURCE CLASSIFICATION CODE, MANDATORY FOR EACH SEGMENT. (SEE SOURCE CLASSIFICATION CODE.)

SEGMENT AND POINT LEVEL EMISSIONS DATA MAY BE LINKED TO INDIVIDUAL STACKS FOLLOWING THE PROCEDURE DESCRIBED FOR STACK NUMBERS (SEE STACK NUMBER).

DATA ELEMENT NAME: SIGNIFICANT VIOLATOR FLAG

DESCRIPTION .... : THIS IS A DISPLAY-ONLY FIELD AVAILABLE ONLY IN AD HOC THAT IS NOT UPDATABLE AND HISTORICALLY INDICATED MAJOR SOURCES THAT WERE CONSIDERED "SIGNIFICANT VIOLATORS", AND IDENTIFIED THE LEAD ENFORCEMENT AGENCY. THIS FIELD HAS BEEN REPLACED BY THE HPV FLAG.

FLAG 1: STATUS OF MOST CURRENT HISTORIC VIOLATION.
FLAG 2: STATUS OF THE PREVIOUS HISTORIC VIOLATION.
FLAG 3: OBSOLETE HISTORIC VIOLATION FLAG, NOW USED AS REGIONALLY DEFINED DATA ELEMENT.
FLAG 4: OBSOLETE HISTORIC VIOLATION FLAG, NOW USED AS REGIONALLY DEFINED DATA ELEMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SVI1						PLANT GENERAL
SVI2						PLANT GENERAL
SVI3						PLANT GENERAL
SVI4						PLANT GENERAL

VALID VALUES ... :

E - VIOLATION UNADDRESSED; EPA HAS LEAD ENFORCEMENT
F - VIOLATION ADDRESSED; EPA HAS LEAD ENFORCEMENT

S - VIOLATION UNADDRESSED; STATE/LOCAL HAS LEAD ENFORCEMENT
T - VIOLATION ADDRESSED; STATE HAS LEAD ENFORCEMENT

B - VIOLATION UNADDRESSED; EPA AND STATE SHARE LEAD ENFORCEMENT
C - VIOLATION ADDRESSED; EPA AND STATE SHARE LEAD ENFORCEMENT

X - VIOLATION UNADDRESSED; ENFORCEMENT LEAD UNASSIGNED

BLANK - SOURCE IS NOT NOW AN SV

DATA ELEMENT NAME: SIP PROGRAM

DESCRIPTION .... : A FIVE CHARACTER CODE DEFINED BY THE EPA WHICH IDENTIFIES AN EMISSION INVENTORY TO BE ADDRESSED FOR A SIP CALL.

SEE ALSO, STATUS AREA.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES, IF FACILITY IS PART OF SIP INVENTORY.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SIPP	300	500	10	9	16-20	PLANT GENERAL
					26-30	
					36-40	
					46-50	
					56-60	

VALID VALUES ... :

CO
OZONE

DATA ELEMENT NAME: SIP RULE IN PLACE

DESCRIPTION .... : INDICATES WHETHER A SIP RULE IS IN EFFECT FOR A SPECIFIC INVENTORY YEAR AND/OR THE TYPE OF REGULATORY EMISSION LIMITATION APPLICABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
RUL3	331	531	31	3	59	POLLUTANT POINT
RUL4	341	541	41	3	74	POLLUTANT SEGMENT

VALID VALUES ... :

Y - YES
N - NO
B - BACT
M - MACT
R - RACT

DATA ELEMENT NAME: SOLVENT QUANTITY REPROCESSED

DESCRIPTION .... : THE TOTAL AMOUNT, IN GALLONS, OF A SOLVENT REPROCESSED, RECLAIMED, OR DISPOSED OF AT A PLANT, DURING THE EMISSION INVENTORY REPORT YEAR.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SOLR	340	540	40	4	41-46	SEGMENT GENERAL

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: SOLVENT QUANTITY PURCHASED

DESCRIPTION .... : THE TOTAL AMOUNT, IN GALLONS, OF A SOLVENT PURCHASED AND DELIVERED TO A PLANT, DURING THE EMISSION INVENTORY REPORT YEAR.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SOLP	340	540	40	4	35-40	SEGMENT GENERAL

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: SOOT BLOWING AM OR PM

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE SOOT BLOWING TIME OF DAY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SBAP	330	530	30	2	23	POINT GENERAL

VALID VALUES ... :

A - AM
P - PM
B - BOTH

DATA ELEMENT NAME: SOOT BLOWING INDICATOR

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING IF THERE IS SOOT BLOWING FROM A STACK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SBIN	330	530	30	2	18	POINT GENERAL

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: SOOT BLOWING TIMES PER DAY

DESCRIPTION .... : THE NUMBER OF SOOT BLOWING EVENTS PER DAY FROM A STACK.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SBTD	330	530	30	2	19-20	POINT GENERAL

VALID VALUES ... :

0 - 99

DATA ELEMENT NAME: SOOT BLOWING TIMES PER WEEK

DESCRIPTION .... : THE NUMBER OF STACK SOOT BLOWING EVENTS PER WEEK.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SBTW	330	530	30	2	21-22	POINT GENERAL

VALID VALUES ... :

0 - 99

DATA ELEMENT NAME: SOURCE CLASSIFICATION CODE

DESCRIPTION .... : AN EIGHT-CHARACTER CODE THAT IDENTIFIES THE PROCESSES OR FUNCTIONS THAT CAUSE AIR POLLUTANT EMISSIONS. ANY OPERATION THAT CAUSES EMISSIONS CAN BE REPRESENTED IN AFS BY ONE OR MORE SCCS. EACH SEGMENT DEFINED BY AN SCC IS LOGICALLY LINKED TO AN AFS EMISSIONS (OR MERGED) POINT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 8.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCC8	340	540	40	1	25-32	SEGMENT GENERAL

VALID VALUES ... :

THE SOURCE CLASSIFICATION CODE MUST EXIST ON THE AFS SOURCE CLASSIFICATION CODE TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE. THE SCC DEFINES THE STANDARD UNITS FOR ANNUAL FUEL PROCESS RATE AND MAXIMUM OPERATION RATE PER HOUR FIELDS, TO BE USED IN AUTOMATED EMISSION CALCULATIONS. THE SCC LINKS STANDARD NATIONAL EMISSION FACTORS STORED IN THE AFS EMISSION FACTOR TABLE TO THE SEGMENT OPERATING RATES WHEN ESTIMATED EMISSIONS METHOD CODE 8 IS SPECIFIED.

DATA ELEMENT NAME: SOURCE CLASSIFICATION CODE DESCRIPTION

DESCRIPTION .... : A SEVENTY-CHARACTER DESCRIPTION OF A SOURCE CLASSIFICATION CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 70.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SC8D						SEGMENT GENERAL

VALID VALUES ... :

UP TO 70 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: SOURCE CLASSIFICATION GROUP CODE

DESCRIPTION .... : A SIX-CHARACTER CODE DESIGNATING A SIMILAR PROCESS GROUP, OF A SOURCE CLASSIFICATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCC6		541				SEGMENT GENERAL

VALID VALUES ... :

SOURCE CLASSIFICATION CODE GENERATED FOR VALID CODES MAINTAINED ON THE AFS SCC6 TABLE.

DATA ELEMENT NAME: SOURCE CLASSIFICATION GROUP CODE DESCRIPTION

DESCRIPTION .... : A SEVENTY-CHARACTER SIMILAR PROCESS GROUP DESCRIPTION OF A SOURCE CLASSIFICATION CODE GROUP.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 70.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SC6D						SEGMENT GENERAL

VALID VALUES ... :

SOURCE CLASSIFICATION CODE DESCRIPTION IS GENERATED FOR VALID CODES MAINTAINED ON THE SCC6 TABLE.

DATA ELEMENT NAME: SOURCE MONITORING INFORMATION

DESCRIPTION .... : INDICATES IF A PLANT HAS POINT SOURCE EMISSIONS MONITORING EQUIPMENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SMON	300	500	10	3	75	PLANT GENERAL

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: SPACE HEAT

DESCRIPTION .... : THE AVERAGE SEASONAL OR ANNUAL PERCENTAGE OF TOTAL FUEL CONSUMED AT A POINT THAT IS USED ONLY FOR SPACE HEATING.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.1
SECURITY ..... : CAN BE DENOTED STATE SENSITIVE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SPHT	330	530	30	3	21-23	POINT GENERAL

VALID VALUES ... :

.1 - 99.9

NOTE FOR MERGED POINTS: WHEN A COMPLIANCE POINT AND AN EMISSIONS POINT ARE MERGED THE STATE SENSITIVE INDICATOR VALUE ON THE EMISSIONS POINT SUPERSEDES THE COMPLIANCE POINT STATE SENSITIVE INDICATOR VALUE FOR DESIGN CAPACITY AND DESIGN CAPACITY UNITS.

DATA ELEMENT NAME: STACK DESCRIPTION

DESCRIPTION .... : A PHYSICAL DESCRIPTION OF THE STACK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
DSC2	320	520	20	1	50-74	STACK GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STACK DIAMETER

DESCRIPTION .... : THE INSIDE DIAMETER OF A ROUND GAS EXIT POINT OF EMISSION, MEASURED IN FEET. IF THE EXIT IS NOT ROUND, CALCULATE D = 1.128 SQUARE ROOT OF A; WHERE A = CROSS-SECTIONAL AREA IN SQUARE FEET AND D = EQUIVALENT DIAMETER.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES, UNLESS PLUME HEIGHT IS SUPPLIED.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STDM	320	520	20	1	23-26	STACK GENERAL

VALID VALUES ... :

.01 - 99.99

THE STACK DIAMETER VALUE HAS TWO DECIMAL CHARACTERS ASSUMED.

DATA ELEMENT NAME: STACK EMISSION RECORDER

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING THE PRESENCE OR ABSENCE OF A STACK CONTINUOUS EMISSION RECORDER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STER	320	520	20	1	42	STACK GENERAL

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: STACK EXIT GAS TEMPERATURE

DESCRIPTION .... : THE AVERAGE TEMPERATURE OF THE EXHAUST STREAM AT THE STACK EXIT, UNDER NORMAL OPERATING CONDITIONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STET	320	520	20	1	27-30	STACK GENERAL

VALID VALUES ... :

RANGE 0 - 9,999

THE STACK EXIT GAS TEMPERATURE VALUE IS EXPRESSED IN UNITS OF DEGREES FAHRENHEIT.

DATA ELEMENT NAME: STACK EXIT GAS VELOCITY

DESCRIPTION .... : THE EXHAUST GAS VELOCITY FOR A STACK. IF THE ACTUAL MEASUREMENT IS NOT AVAILABLE, USE THE DESIGN OR MAXIMUM VALUE.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.1
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STEV	320	520	20	1	38-41	STACK GENERAL

VALID VALUES ... :

0 - 9,999,999

THE STACK EXIT GAS VELOCITY VALUE IS EXPRESSED IN FT/SEC.

DATA ELEMENT NAME: STACK GAS FLOW RATE

DESCRIPTION .... : THE TOTAL VOLUME OF EXHAUST GAS RELEASED AT THE AVERAGE OPERATING TEMPERATURE AND NORMAL ATMOSPHERE PRESSURE.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STFR	320	520	20	1	31-37	STACK GENERAL

VALID VALUES ... :

NUMERICS

THE STACK GAS FLOW RATE VALUE IS EXPRESSED IN ACTUAL CUBIC FT/MIN.

DATA ELEMENT NAME: STACK HEIGHT

DESCRIPTION .... : THE VERTICAL DISTANCE IN FT BETWEEN THE POINT OF DISCHARGE AND THE GROUND, WHEN IT CAN BE IDENTIFIED. IF NO DEFINABLE STACK HEIGHT EXISTS:

1) ENTER A VALUE OF ZERO FOR STACK HEIGHT AND STACK DIAMETER,

2) SUPPLY A VALUE FOR PLUME HEIGHT.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES, UNLESS PLUME HEIGHT IS SUPPLIED.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STHT	320	520	20	1	19-22	STACK GENERAL

VALID VALUES ... :

MINIMUM - 0 FEET (NO STACK FOR PROCESS)
MAXIMUM - 1,250 FEET

DATA ELEMENT NAME: STACK LINING

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING THE TYPE OF CONSTRUCTION MATERIAL USED FOR THE STACK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STLN	320	520	20	1	47	STACK GENERAL

VALID VALUES ... :

1 - METAL
2 - REFRACTORY
3 - OTHER

DATA ELEMENT NAME: STACK NUMBER

DESCRIPTION .... : A NUMBER USED TO IDENTIFY STACKS WITHIN A PLANT.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STNB	320	520	20	1-2	16-18	STACK GENERAL
	321	521	21	1	16-18	POLLUTANT STACK
	322	522	27	1-4	16-18	COMMENT STACK
	340	540	40	1	22-24	SEGMENT GENERAL

VALID VALUES ... :

FOR NUMERIC VALUES BETWEEN 1 AND 999, THE USE OF AN INPUT VALUE OF 999 WILL CAUSE THE SYSTEM TO GENERATE THE NEXT SEQUENTIAL STACK NUMBER AVAILABLE FOR A PLANT.

AN EXISTING STACK NUMBER MAY BE OPTIONALLY ASSOCIATED WITH A SEGMENT ON AN AFS SEGMENT GENERAL UPDATE SCREEN OR ON THE SEGMENT GENERAL BATCH UPDATE TRANSACTION. ASSOCIATING A STACK NUMBER TO A SEGMENT WILL LINK POINT AND SEGMENT LEVEL EMISSIONS INFORMATION TO STACKS. POINTS WILL BE LINKED TO STACKS INDIRECTLY THROUGH THE ASSOCIATION BETWEEN POINT AND SEGMENT RECORDS. THE ON-LINE BROWSE OR THE AFP644 REPORT MAY BE USED TO IDENTIFY WHICH POINT OR POINTS HAVE BEEN ASSOCIATED WITH A PARTICULAR STACK.

DATA ELEMENT NAME: STACK TYPE CODE

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING STACK DESIGN, BASED ON THE PHYSICAL CHARACTERISTICS OF A STACK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STYP	320	520	20	1	48	STACK GENERAL

VALID VALUES ... :

D - A STACK DISCHARGING DOWNWARD, OR NEARLY DOWNWARD
E - AN EQUIVALENT STACK REPRESENTING A COMBINATION OF MULTIPLE ACTUAL STACKS
F - FUGITIVE EMISSIONS, NO STACK EXISTS
H - A STACK DISCHARGING IN A HORIZONTAL, OR NEARLY HORIZONTAL DIRECTION
P - A PROCESS VENT, NOT OTHERWISE CLASSIFIED
R - A BUILDING ROOF VENT
V - A STACK WITH AN UNOBSTRUCTED OPENING DISCHARGING IN A VERTICAL, OR NEARLY VERTICAL DIRECTION
W - A VERTICAL STACK WITH A WEATHER CAP OR SIMILAR OBSTRUCTION IN THE EXHAUST STREAM

DATA ELEMENT NAME: STAFF CODE

DESCRIPTION .... : THREE-CHARACTER CODE IDENTIFYING:

1) THE COMPLIANCE OR ENFORCEMENT OFFICIAL ASSIGNED TO MONITOR THE COMPLIANCE STATUS OF A PLANT, OR

2) THE STAFF MEMBER ASSIGNED TO COMPLETE AN ACTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCCA	302	502	12	1	57-59	AIR PGM PLANT
SCC1	306		16	1	64-66	ACTION PLANT
SCC3	336		36	1	66-68	ACTION POINT

VALID VALUES ... :

THE STAFF CODE MUST EXIST ON THE AFS STAFF TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

STAFF NAME

DATA ELEMENT NAME: STAFF NAME

DESCRIPTION .... : THE NAME ASSOCIATED WITH THE STAFF CODE, IDENTIFYING:

1) THE COMPLIANCE OR ENFORCEMENT OFFICIAL ASSIGNED TO MONITOR THE COMPLIANCE STATUS OF A PLANT, OR

2) THE STAFF MEMBER ASSIGNED TO COMPLETE AN ACTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SNCA		502				AIR PGM PLANT
SNC1		507				ACTION PLANT
SNC3		537				ACTION POINT

VALID VALUES ... :

THE STAFF NAME IS GENERATED FOR VALID STAFF CODES ON THE AFS STAFF TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

STAFF NAME

DATA ELEMENT NAME: PERMIT STAFF NAME

DESCRIPTION .... : IDENTIFIES THE STAFF MEMBER WHO PERFORMED A PERMIT EVENT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PASN ACTION	353	554	A8	1	65-79	EVENT TRACKING

VALID VALUES ... :

USERS MAY ENTER UP TO 25 CHARACTERS.

DATA ELEMENT NAME: STAFF TITLE

DESCRIPTION .... : THE STAFF MEMBER TITLE ASSOCIATED WITH THE STAFF CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STCA		502				AIR PGM PLANT
STC1		507				ACTION PLANT
STC3		537				ACTION POINT

VALID VALUES ... :

THE STAFF TITLE IS GENERATED FROM VALID STAFF CODES ON THE AFS STAFF TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE

DESCRIPTION .... : A FOUR-CHARACTER CODE CLASSIFYING THE MAIN PRODUCT PRODUCED OR SERVICE PERFORMED AT THE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SIC1	300	500	10	3	55-58	PLANT GENERAL
SIC2	300	500	10	3	59-62	PLANT GENERAL
SIC3	300	500	10	3	63-66	PLANT GENERAL

VALID VALUES ... :

THE STANDARD INDUSTRIAL CLASSIFICATION CODE MUST EXIST ON THE AFS SIC TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE STANDARD INDUSTRIAL CLASSIFICATION DESCRIPTION GENERATED FOR A SIC CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCD1		500				PLANT GENERAL
SCD2		500				PLANT GENERAL
SCD3		500				PLANT GENERAL

VALID VALUES ... :

UP TO 25 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE AND EQUIVALENT NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)CODE

DESCRIPTION .... : CROSS REFERENCE OF THE SIC CODE TO ITS NAICS EQUIVALENT CODE

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SICN						PLANT GENERAL

VALID VALUES ... :

THIS ACRONYM HAS BEEN CREATED TO BE USED IN AD HOC REPORTS TO CROSS REFERENCE A SIC CODE TO ITS NAICS EQUIVALENT(S). WHEN USED IN THE SELECTION CRITERIA OF AN AD HOC REPORT, THIS ACRONYM WILL RETRIEVE ALL PLANTS WITH THE SPECIFIED SIC CODE AND IT WILL ALSO RETRIEVE ALL PLANTS WITH EQUIVALENT NAICS CODE(S).

THE SIC CODE MUST EXIST ON THE AFS SIC TABLE MAINTAINED WITHIN AFS.

DATA ELEMENT NAME: STANDARD INDUSTRIAL CLASSIFICATION (SIC) CODE OR NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)CODE

DESCRIPTION .... : THE FIELD USED TO SEARCH FOR SIC OR NAICS CODES

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCNC						PLANT GENERAL

VALID VALUES ... :

THIS ACRONYM HAS BEEN CREATED TO BE USED IN AD HOC REPORTS TO SEARCH FOR PLANTS WITH USER SPECIFIED SIC OR NAICS CODES. WHEN USED IN THE SELECTION CRITERIA OF AN AD HOC REPORT, THIS ACRONYM WILL RETRIEVE ALL PLANTS WITH THE SPECIFIED SIC OR NAICS CODE THAT MATCHES THE USER SPECIFIED VALUE. IF THE SCNC VALUE IS 4 DIGITS LONG, IT WILL SEARCH FOR THE PLANT'S SIC CODE. IF THE SCNC VALUE IS 6 DIGITS LONG, IT WILL SEARCH FOR THE PLANT'S NAICS CODE.

THE SIC AND NAICS CODES MUST EXIST ON THEIR ASSOCIATED AFS SIC AND NAICS TABLES MAINTAINED WITHIN AFS.

DATA ELEMENT NAME: STARTUP/SHUTDOWN

DESCRIPTION .... : A COUNT OF THE QUARTERLY EXCESS EMISSIONS PERIOD UNITS ASSOCIATED WITH THE STARTING UP OR SHUTTING DOWN OF THE SOURCE.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STSH	334	535	34	1	47-52	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: STARTUP/SHUTDOWN PERCENT

DESCRIPTION .... : THE PERCENTAGE OF QUARTERLY TOTAL EXCESS EMISSIONS DUE TO STARTUP OR SHUTDOWN OF THE SOURCE.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STSP		535				CONT EMIS EER

VALID VALUES ... :

STARTUP/SHUTDOWN PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{\text{STSH}}{\text{TEXE}} \times 100 = \text{STSP}$$

WHERE:

STSH = STARTUP/SHUTDOWN
TEXE = TOTAL EXCESS EMISSIONS

VALID VALUES ARE .001 - 999.999

DATA ELEMENT NAME: STATE ABBREVIATION

DESCRIPTION .... : A TWO-CHARACTER POSTAL ABBREVIATION CODE IDENTIFYING A STATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STAB		500				TABLE PLANT
MSTA	305	506	15	2	76-77	PLANT MAIL
CSTT	308	510	50	3	56-57	ASBESTOS PERFORMANCE

VALID VALUES ... :

AL - ALABAMA
AK - ALASKA
AZ - ARIZONA
AR - ARKANSAS
CA - CALIFORNIA
CO - COLORADO
CT - CONNECTICUT
DE - DELAWARE
DC - DIST. OF COLUMBIA
FL - FLORIDA
GA - GEORGIA
HI - HAWAII
ID - IDAHO
IL - ILLINOIS
IN - INDIANA
IA - IOWA
KS - KANSAS
KY - KENTUCKY
LA - LOUISIANA
ME - MAINE
MD - MARYLAND
MA - MASSACHUSETTS
MI - MICHIGAN
MN - MINNESOTA
MS - MISSISSIPPI
MO - MISSOURI
MT - MONTANA
NE - NEBRASKA
NV - NEVADA
NH - NEW HAMPSHIRE
NJ - NEW JERSEY
NM - NEW MEXICO
NY - NEW YORK
NC - N. CAROLINA
ND - N. DAKOTA
OH - OHIO
OK - OKLAHOMA
OR - OREGON
PA - PENNSYLVANIA
PR - PUERTO RICO
RI - RHODE ISLAND
SC - S. CAROLINA
SD - S. DAKOTA
TN - TENNESSEE
TX - TEXAS
UT - UTAH
VA - VIRGINIA
VT - VERMONT
WA - WASHINGTON
WV - W. VIRGINIA
WI - WISCONSIN
WY - WYOMING
AS - AMER. SAMOA
GU - GUAM
VI - VIRGIN ISLES
TT - TRUST TERRITORIES

STATE CODE

DATA ELEMENT NAME: BUILDING OWNER STATE CODE

DESCRIPTION .... : A TWO-CHARACTER FIPS CODE IDENTIFYING THE STATE WHERE THE OWNER OR OPERATOR OF A FACILITY, IN WHICH ASBESTOS DEMO/RENO ACTIVITIES ARE BEING PERFORMED, MAINTAINS HIS PRIMARY BUSINESS OFFICE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BOST	310	512	52	1	57-58	ASBESTOS PERFORMANCE

VALID VALUES ... :

01 - ALABAMA
02 - ALASKA
04 - ARIZONA
05 - ARKANSAS
06 - CALIFORNIA
08 - COLORADO
09 - CONNECTICUT
10 - DELAWARE
11 - DIST. COLUMBIA
12 - FLORIDA
13 - GEORGIA
15 - HAWAII
16 - IDAHO
17 - ILLINOIS
18 - INDIANA
19 - IOWA
20 - KANSAS
21 - KENTUCKY
22 - LOUISIANA
23 - MAINE
24 - MARYLAND
25 - MASSACHUSETTS
26 - MICHIGAN
27 - MINNESOTA
28 - MISSISSIPPI
29 - MISSOURI
30 - MONTANA
31 - NEBRASKA
32 - NEVADA
33 - NEW HAMPSHIRE
34 - NEW JERSEY
35 - NEW MEXICO
36 - NEW YORK
37 - NORTH CAROLINA
38 - NORTH DAKOTA
39 - OHIO
40 - OKLAHOMA
41 - OREGON
42 - PENNSYLVANIA
44 - RHODE ISLAND
45 - SOUTH CAROLINA
46 - SOUTH DAKOTA
47 - TENNESSEE
48 - TEXAS
49 - UTAH
50 - VERMONT
51 - VIRGINIA
53 - WASHINGTON
54 - WEST VIRGINIA
55 - WISCONSIN
56 - WYOMING
60 - AMERICAN SAMOA
66 - GUAM
72 - PUERTO RICO
78 - VIRGIN ISLANDS
88 - TRUST TERRITORIES

STATE CODE

DATA ELEMENT NAME: CONTRACTOR STATE CODE

DESCRIPTION .... : A TWO-CHARACTER FIPS CODE IDENTIFYING THE STATE IN WHICH AN ASBESTOS CONTRACTOR IS REGISTERED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES (OPTIONAL FOR ACTIONS)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STA1	306	507	16	2	19-20	ACTION PLANT
STA3	336	537	36	2	23-24	ACTION POINT
PAST	308	510	50	1-4	1-2	ASBESTOS PERFORMANCE
PAST	310	512	52	1-9	18-19	ASBESTOS PERFORMANCE

VALID VALUES ... :

01 - ALABAMA
02 - ALASKA
04 - ARIZONA
05 - ARKANSAS
06 - CALIFORNIA
08 - COLORADO
09 - CONNECTICUT
10 - DELAWARE
11 - DIST. COLUMBIA
12 - FLORIDA
13 - GEORGIA
15 - HAWAII
16 - IDAHO
17 - ILLINOIS
18 - INDIANA
19 - IOWA
20 - KANSAS
21 - KENTUCKY
22 - LOUISIANA
23 - MAINE
24 - MARYLAND
25 - MASSACHUSETTS
26 - MICHIGAN
27 - MINNESOTA
28 - MISSISSIPPI
29 - MISSOURI
30 - MONTANA
31 - NEBRASKA
32 - NEVADA
33 - NEW HAMPSHIRE
34 - NEW JERSEY
35 - NEW MEXICO
36 - NEW YORK
37 - NORTH CAROLINA
38 - NORTH DAKOTA
39 - OHIO
40 - OKLAHOMA
41 - OREGON
42 - PENNSYLVANIA
44 - RHODE ISLAND
45 - SOUTH CAROLINA
46 - SOUTH DAKOTA
47 - TENNESSEE
48 - TEXAS
49 - UTAH
50 - VERMONT
51 - VIRGINIA
53 - WASHINGTON
54 - WEST VIRGINIA
55 - WISCONSIN
56 - WYOMING
60 - AMERICAN SAMOA
66 - GUAM
72 - PUERTO RICO
78 - VIRGIN ISLANDS
88 - TRUST TERRITORIES

STATE CODE

DATA ELEMENT NAME: LANDFILL STATE CODE

DESCRIPTION .... : A TWO-CHARACTER FIPS CODE IDENTIFYING THE STATE IN WHICH A LANDFILL IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES (OPTIONAL FOR ACTIONS)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LSTT	309	511	51	3	56-57	ASBESTOS PERFORMANCE

VALID VALUES ... :

01 - ALABAMA	24 - MARYLAND	45 - SOUTH CAROLINA
02 - ALASKA	25 - MASSACHUSETTS	46 - SOUTH DAKOTA
04 - ARIZONA	26 - MICHIGAN	47 - TENNESSEE
05 - ARKANSAS	27 - MINNESOTA	48 - TEXAS
06 - CALIFORNIA	28 - MISSISSIPPI	49 - UTAH
08 - COLORADO	29 - MISSOURI	50 - VERMONT
09 - CONNECTICUT	30 - MONTANA	51 - VIRGINIA
10 - DELAWARE	31 - NEBRASKA	53 - WASHINGTON
11 - DIST. COLUMBIA	32 - NEVADA	54 - WEST VIRGINIA
12 - FLORIDA	33 - NEW HAMPSHIRE	55 - WISCONSIN
13 - GEORGIA	34 - NEW JERSEY	56 - WYOMING
15 - HAWAII	35 - NEW MEXICO	60 - AMERICAN SAMOA
16 - IDAHO	36 - NEW YORK	66 - GUAM
17 - ILLINOIS	37 - NORTH CAROLINA	72 - PUERTO RICO
18 - INDIANA	38 - NORTH DAKOTA	78 - VIRGIN ISLANDS
19 - IOWA	39 - OHIO	88 - TRUST TERRITORIES
20 - KANSAS	40 - OKLAHOMA	
21 - KENTUCKY	41 - OREGON	
22 - LOUISIANA	42 - PENNSYLVANIA	
23 - MAINE	44 - RHODE ISLAND	

STATE CODE

DATA ELEMENT NAME: MAILING SAROAD STATE CODE

DESCRIPTION .... : A TWO-CHARACTER SAROAD CODE IDENTIFYING THE STATE IN A PLANT"S MAILING ADDRESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MSTT						PLANT MAIL

VALID VALUES ... :

01 - ALABAMA	20 - MAINE	39 - PENNSYLVANIA
02 - ALASKA	21 - MARYLAND	40 - PUERTO RIC
03 - ARIZONA	22 - MASSACHUSETTS	41 - RHODE ISLAND
04 - ARKANSAS	23 - MICHIGAN	42 - S. CAROLINA
05 - CALIFORNIA	24 - MINNESOTA	43 - S. DAKOTA
06 - COLORADO	25 - MISSISSIPPI	44 - TENNESSEE
07 - CONNECTICUT	26 - MISSOURI	45 - TEXAS
08 - DELAWARE	27 - MONTANA	46 - UTAH
09 - DIST. OF COLUMBIA	28 - NEBRASKA	47 - VERMONT
10 - FLORIDA	29 - NEVADA	48 - VIRGINIA
11 - GEORGIA	30 - NEW HAMPSHIRE	49 - WASHINGTON
12 - HAWAII	31 - NEW JERSEY	50 - W. VIRGINIA
13 - IDAHO	32 - NEW MEXICO	51 - WISCONSIN
14 - ILLINOIS	33 - NEW YORK	52 - WYOMING
15 - INDIANA	34 - N. CAROLINA	53 - AMER. SAMOA
16 - IOWA	35 - N. DAKOTA	54 - GUAM
17 - KANSAS	36 - OHIO	55 - VIRGIN ISLES
18 - KENTUCKY	37 - OKLAHOMA	56 - TRUST TERRITORIES
19 - LOUISIANA	38 - OREGON	

STATE CODE

DATA ELEMENT NAME: MAILING STATE CODE

DESCRIPTION .... : A TWO-CHARACTER FIPS CODE IDENTIFYING THE STATE IN THE PLANT MAILING ADDRESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MSTT	305	506	15	2	76-77	PLANT MAIL

VALID VALUES ... :

01 - ALABAMA	23 - MAINE	42 - PENNSYLVANIA
02 - ALASKA	24 - MARYLAND	44 - RHODE ISLAND
04 - ARIZONA	25 - MASSACHUSETTS	45 - S. CAROLINA
05 - ARKANSAS	26 - MICHIGAN	46 - S. DAKOTA
06 - CALIFORNIA	27 - MINNESOTA	47 - TENNESSEE
08 - COLORADO	28 - MISSISSIPPI	48 - TEXAS
09 - CONNECTICUT	29 - MISSOURI	49 - UTAH
10 - DELAWARE	30 - MONTANA	50 - VERMONT
11 - DIST. OF COLUMBIA	31 - NEBRASKA	51 - VIRGINIA
12 - FLORIDA	32 - NEVADA	53 - WASHINGTON
13 - GEORGIA	33 - NEW HAMPSHIRE	54 - W. VIRGINIA
15 - HAWAII	34 - NEW JERSEY	55 - WISCONSIN
16 - IDAHO	35 - NEW MEXICO	56 - WYOMING
17 - ILLINOIS	36 - NEW YORK	60 - AMER. SAMOA
18 - INDIANA	37 - N. CAROLINA	66 - GUAM
19 - IOWA	38 - N. DAKOTA	72 - PUERTO RICO
20 - KANSAS	39 - OHIO	78 - VIRGIN ISLES
21 - KENTUCKY	40 - OKLAHOMA	88 - TRUST TERRITORIES
22 - LOUISIANA	41 - OREGON	

STATE CODE

DATA ELEMENT NAME: PERMIT STATE CODE

DESCRIPTION .... : A FIPS CODE WHICH IDENTIFIES THE STATE ASSOCIATED WITH A PERMIT. USERS MAY ALTERNATIVELY ENTER THE STATE ABBREVIATION FOR THIS DATA ELEMENT WHEN WORKING ON-LINE.

THE COMBINATION OF STATE AND PERMIT ID UNIQUELY IDENTIFIES A PERMIT RECORD IN AFS.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... :
OWNERSHIP ..... :
MANDATORY ..... : YES, USERS MUST SUPPLY A STATE VALUE FOR PLANT SPECIFIC PERMITS AND FOR GENERAL PERMITS.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	351	551	A2	1-5	1-2	PERMIT

VALID VALUES ... :

THE LIST OF VALID STATE CODE VALUES IS MAINTAINED ON THE GEOCOMMON FIPS AREA TABLE.

STATE CODE

DATA ELEMENT NAME: PLANT STATE CODE

DESCRIPTION .... : A TWO-CHARACTER FIPS CODE IDENTIFYING THE STATE IN WHICH A PLANT IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STTE	000	500	1-52	ALL	1-2	TABLE PLANT

VALID VALUES ... :

01 - ALABAMA	23 - MAINE	42 - PENNSYLVANIA
02 - ALASKA	24 - MARYLAND	44 - RHODE ISLAND
04 - ARIZONA	25 - MASSACHUSETTS	45 - S. CAROLINA
05 - ARKANSAS	26 - MICHIGAN	46 - S. DAKOTA
06 - CALIFORNIA	27 - MINNESOTA	47 - TENNESSEE
08 - COLORADO	28 - MISSISSIPPI	48 - TEXAS
09 - CONNECTICUT	29 - MISSOURI	49 - UTAH
10 - DELAWARE	30 - MONTANA	50 - VERMONT
11 - DIST. OF COLUMBIA	31 - NEBRASKA	51 - VIRGINIA
12 - FLORIDA	32 - NEVADA	53 - WASHINGTON
13 - GEORGIA	33 - NEW HAMPSHIRE	54 - W. VIRGINIA
15 - HAWAII	34 - NEW JERSEY	55 - WISCONSIN
16 - IDAHO	35 - NEW MEXICO	56 - WYOMING
17 - ILLINOIS	36 - NEW YORK	60 - AMER. SAMOA
18 - INDIANA	37 - N. CAROLINA	66 - GUAM
19 - IOWA	38 - N. DAKOTA	72 - PUERTO RICO
20 - KANSAS	39 - OHIO	78 - VIRGIN ISLES
21 - KENTUCKY	40 - OKLAHOMA	88 - TRUST TERRITORIES
22 - LOUISIANA	41 - OREGON	

STATE CODE

DATA ELEMENT NAME: SAROAD STATE CODE

DESCRIPTION .... : A TWO-CHARACTER SAROAD CODE IDENTIFYING THE STATE IN WHICH A PLANT IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SSTT						TABLE PLANT

VALID VALUES ... :

01 - ALABAMA	20 - MAINE	39 - PENNSYLVANIA
02 - ALASKA	21 - MARYLAND	40 - PUERTO RIC
03 - ARIZONA	22 - MASSACHUSETTS	41 - RHODE ISLAND
04 - ARKANSAS	23 - MICHIGAN	42 - S. CAROLINA
05 - CALIFORNIA	24 - MINNESOTA	43 - S. DAKOTA
06 - COLORADO	25 - MISSISSIPPI	44 - TENNESSEE
07 - CONNECTICUT	26 - MISSOURI	45 - TEXAS
08 - DELAWARE	27 - MONTANA	46 - UTAH
09 - DIST. OF COLUMBIA	28 - NEBRASKA	47 - VERMONT
10 - FLORIDA	29 - NEVADA	48 - VIRGINIA
11 - GEORGIA	30 - NEW HAMPSHIRE	49 - WASHINGTON
12 - HAWAII	31 - NEW JERSEY	50 - W. VIRGINIA
13 - IDAHO	32 - NEW MEXICO	51 - WISCONSIN
14 - ILLINOIS	33 - NEW YORK	52 - WYOMING
15 - INDIANA	34 - N. CAROLINA	53 - AMER. SAMOA
16 - IOWA	35 - N. DAKOTA	54 - GUAM
17 - KANSAS	36 - OHIO	55 - VIRGIN ISLES
18 - KENTUCKY	37 - OKLAHOMA	56 - TRUST TERRITORIES
19 - LOUISIANA	38 - OREGON	

SAROAD STATE CODE IS ONLY USED WHEN SUBMITTING A CDS BATCH TRANSACTION TYPE TO AFS, FOR ALL OTHER BATCH OR ON-LINE TRANSACTIONS, STATE CODE MUST BE THE FIPS STATE CODE.

STATE CODE

DATA ELEMENT NAME: STATE CODE

DESCRIPTION .... : A FIPS CODE WHICH IDENTIFIES THE STATE IN WHICH A PLANT IS LOCATED. USERS MAY ALTERNATIVELY ENTER THE STATE ABBREVIATION FOR THIS DATA ELEMENT WHEN WORKING ON-LINE.

THE COMBINATION OF STATE, COUNTY AND PLANT UNIQUELY IDENTIFIES A PLANT IN AFS.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... :
OWNERSHIP ..... :
MANDATORY ..... : YES, USERS MUST SUPPLY A STATE VALUE FOR A PLANT IN ORDER TO ENTER PLANT DATA. STATE IS ALSO REQUIRED TO ENTER DATA FOR A TITLE V GENERAL PERMIT.

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A	365		C1	1-9	1-2	EVENT TRACKING ACTION COMMENT
N/A	364		B9	1-4	1-2	PLANT PERMIT COMMENT
N/A	353	554	A8	1-8	1-2	EVENT TRACKING ACTION
N/A	350	550	A1	1-5	1-2	APPLICATION
N/A	360	553	A7	1	1-2	ASSOCIATIONS

VALID VALUES ... :

THE LIST OF VALID STATE CODE VALUES IS MAINTAINED ON THE GEOCOMMON FIPS AREA TABLE.

STATE CODE

DATA ELEMENT NAME: UNAUTHORIZED LANDFILL STATE

DESCRIPTION .... : A TWO-CHARACTER FIPS CODE IDENTIFYING THE STATE IN WHICH AN ASBESTOS LANDFILL NOT AUTHORIZED BY EPA FOR ASBESTOS DUMPING IS LOCATED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ULST	310	512	52	5	57-58	ASBESTOS PERFORMANCE

VALID VALUES ... :

01 - ALABAMA
02 - ALASKA
04 - ARIZONA
05 - ARKANSAS
06 - CALIFORNIA
08 - COLORADO
09 - CONNECTICUT
10 - DELAWARE
11 - DIST. COLUMBIA
12 - FLORIDA
13 - GEORGIA
15 - HAWAII
16 - IDAHO
17 - ILLINOIS
18 - INDIANA
19 - IOWA
20 - KANSAS
21 - KENTUCKY
22 - LOUISIANA
23 - MAINE
24 - MARYLAND
25 - MASSACHUSETTS
26 - MICHIGAN
27 - MINNESOTA
28 - MISSISSIPPI
29 - MISSOURI
30 - MONTANA
31 - NEBRASKA
32 - NEVADA
33 - NEW HAMPSHIRE
34 - NEW JERSEY
35 - NEW MEXICO
36 - NEW YORK
37 - NORTH CAROLINA
38 - NORTH DAKOTA
39 - OHIO
40 - OKLAHOMA
41 - OREGON
42 - PENNSYLVANIA
44 - RHODE ISLAND
45 - SOUTH CAROLINA
46 - SOUTH DAKOTA
47 - TENNESSEE
48 - TEXAS
49 - UTAH
50 - VERMONT
51 - VIRGINIA
53 - WASHINGTON
54 - WEST VIRGINIA
55 - WISCONSIN
56 - WYOMING
60 - AMERICAN SAMOA
66 - GUAM
72 - PUERTO RICO
78 - VIRGIN ISLANDS
88 - NATION

DATA ELEMENT NAME: STATE-COUNTY-SOURCE ID

DESCRIPTION .... : A NINE (NEDS ID) OR TEN (CDS ID) CHARACTER FIELD IDENTIFYING A FACILITY THROUGH THE CONCATENATION OF STATE-COUNTY-AND-SOURCE ID NUMBER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9 (USING A NEDS ID) OR 10 (USING A CDS ID)
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SCSE	(FOR NEDS FACILITIES)					TABLE PLANT
SCSC	(FOR COMPLIANCE FACILITIES)					TABLE PLANT

VALID VALUES ... :

ANY COMBINATION OF VALID STATE-COUNTY-SOURCE ID

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 1

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD01	300	500	10	7	65-67	PLANT GENERAL

VALID VALUES ... :

UP TO 3 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 2

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD02	330	530	30	4	20	POINT GENERAL

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 3

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD03	330	530	30	4	21-22	POINT GENERAL

VALID VALUES ... :

UP TO 2 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 4

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD04	330	530	30	4	23-26	POINT GENERAL

VALID VALUES ... :

UP TO 4 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 5

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD05	330	530	30	4	27-32	POINT GENERAL

VALID VALUES ... :

UP TO 6 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 6

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD06	340	540	40	4	49	SEGMENT GENERAL

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 7

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD07	340	540	40	4	50-54	SEGMENT GENERAL

VALID VALUES ... :

UP TO 5 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 8

DESCRIPTION .... : AN OPTIONAL USER-DEFINED FIELD USED TO MAINTAIN INFORMATION RELATING TO STATE EMISSIONS INFORMATION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD08	341	541	41	2	69	POLLUTANT SEGMENT

VALID VALUES ... :

0 - 9
A - Z

DATA ELEMENT NAME: STATE EMISSIONS DATA ELEMENT 9

DESCRIPTION .... : AN OPTIONAL FIELD USED TO CONTAIN USER-DEFINED INFORMATION RELATING TO STATE EMISSIONS (SIP) INFORMATION. THE VALUES FOR THE "OTHER" FIELD IN SAMS ARE STORED IN THIS FIELD. HISTORICALLY SAMS HAS USED THE "OTHER" FIELD TO REPRESENT A TOWNSHIP/PARISH NAME OR A USER DEFINED AIR QUALITY MODELING GRID CELL CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SD09	300	500	10	8	16-45	PLANT GENERAL

VALID VALUES ... :

DATA ELEMENT NAME: STATE IMPLEMENTATION PLAN

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE TYPE OF ENFORCEMENT SCHEDULE IMPOSED ON A PLANT OR ITS POINTS, WHEN EITHER IS NOT MEETING ENFORCEABLE SIP EMISSION LIMITS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SIP1	302	502	12	1	16	AIR PGM PLANT
SIP3	332	532	32	1	22	AIR PROGRAM POINT

VALID VALUES ... :

BLANK - NO SCHEDULE
0 - SCHEDULE STATUS UNKNOWN
1 - FEDERAL DCO
2 - FEDERAL SIP SCHEDULE
3 - FEDERAL COURT ORDER - NONCONSENT
4 - FEDERAL CONSENT DECREE
5 - FEDERAL SCHEDULE BEING DEVELOPED
6 - NON-FEDERAL SCHEDULE (ST DCO)
7 - NON-FEDERAL SCHEDULE BEING DEVELOPED
8 - FEDERAL ADMINISTRATION ORDER - NON DCO
9 - SUBJECT TO OFFSET

DATA ELEMENT NAME: STATE NAME

DESCRIPTION .... : A TWENTY CHARACTER NAME FOR STATE CODE OR STATE NAME.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 20.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STNM						TABLE PLANT
MSTN						PLANT MAIL

VALID VALUES ... :

01 - ALABAMA	24 - MARYLAND	45 - SOUTH CAROLINA
02 - ALASKA	25 - MASSACHUSETTS	46 - SOUTH DAKOTA
04 - ARIZONA	26 - MICHIGAN	47 - TENNESSEE
05 - ARKANSAS	27 - MINNESOTA	48 - TEXAS
06 - CALIFORNIA	28 - MISSISSIPPI	49 - UTAH
08 - COLORADO	29 - MISSOURI	50 - VERMONT
09 - CONNECTICUT	30 - MONTANA	51 - VIRGINIA
10 - DELAWARE	31 - NEBRASKA	53 - WASHINGTON
11 - DIST. COLUMBIA	32 - NEVADA	54 - WEST VIRGINIA
12 - FLORIDA	33 - NEW HAMPSHIRE	55 - WISCONSIN
13 - GEORGIA	34 - NEW JERSEY	56 - WYOMING
15 - HAWAII	35 - NEW MEXICO	60 - AMERICAN SAMOA
16 - IDAHO	36 - NEW YORK	66 - GUAM
17 - ILLINOIS	37 - NORTH CAROLINA	72 - PUERTO RICO
18 - INDIANA	38 - NORTH DAKOTA	78 - VIRGIN ISLANDS
19 - IOWA	39 - OHIO	88 - NATION
20 - KANSAS	40 - OKLAHOMA	
21 - KENTUCKY	41 - OREGON	
22 - LOUISIANA	42 - PENNSYLVANIA	
23 - MAINE	44 - RHODE ISLAND	

DATA ELEMENT NAME: STATE PRIVATE INDICATOR

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING WHETHER INFORMATION CONTAINED ON A RECORD IS NOT FEDERALLY REPORTABLE AND DESIGNATED STATE PRIVATE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : UPDATE ACCESS LIMITED TO AUTHORIZED STATE USERS
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SP11	300	500	10	3	79	PLANT GENERAL
SP12	301	501	11	2	79	POLLUTANT PLANT
SP15	304	505	14	1	79	PLANT FEE
SP17	306	507	16	1	79	ACTION PLANT
SP18	307	508	17	1	79	COMMENT PLANT
SP22	321	521	21	2	79	POLLUTANT STACK
SP23	322	522	27	1	79	COMMENT STACK
SP32	331	531	31	2	44	POLLUTANT POINT
SP37	336	537	36	1	79	ACTION POINT
SP38	337	538	37	1	79	COMMENT POINT
SP42	341	541	41	2	79	POLLUTANT SEGMENT
SP43	342	542	42	1	79	POLLUTANT CHEMICAL
SP44	343	543	47	1	79	COMMENT SEGMENT
ASTP	351	551	A2	1	79	PERMIT

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: STATE REGISTRATION NUMBER

DESCRIPTION .... : A STATE-ASSIGNED IDENTIFIER USED BY THE STATE TO IDENTIFY A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STRS	300	500	10	4	16-30	PLANT GENERAL

VALID VALUES ... :

UP TO 15 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: STATE REGULATION NUMBER

DESCRIPTION .... : THE APPLICABLE STATE REGULATION GOVERNING POLLUTANT EMISSION TRACKING.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STL1	301	503	13	1	35-49	AIR PROGRAM POLLUTANT
STL3	331	531	31	2	29-43	POLLUTANT POINT

VALID VALUES ... :

UP TO 15 ALPHANUMERIC CHARACTERS

STATE SENSITIVE INDICATOR

DATA ELEMENT NAME: STATE SENSITIVE INDICATOR

DESCRIPTION .... : CON3; IDENTIFIES THE FOLLOWING PROCESS INFORMATION TO BE STATE SENSITIVE FOR A POINT: DESIGN CAPACITY, DESIGN CAPACITY UNITS AND SPACE HEAT (PERCENT).

CON4; IDENTIFIES THE FOLLOWING PROCESS INFORMATION TO BE STATE SENSITIVE FOR A SEGMENT: ANNUAL FUEL PROCESS RATE, PEAK CO AND OZONE SEASON DAILY PROCESS RATES, MAXIMUM OPERATION RATE PER HOUR; AND SEGMENT POLLUTANT ESTIMATED EMISSIONS METHOD CODES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : STATE SENSITIVE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CON3	330	530	30	2	30	POINT GENERAL
CON3	330	530	30	3	20	POINT GENERAL
CON4	340	540	40	1	33	SEGMENT GENERAL

VALID VALUES ... :

Y - YES
N - NO

NOTE FOR MERGED POINTS: WHEN A COMPLIANCE POINT AND AN EMISSIONS POINT
ARE MERGED THE STATE SENSITIVE INDICATOR VALUE ON THE EMISSIONS POINT SUPERSEDES THE COMPLIANCE POINT STATE SENSITIVE INDICATOR VALUE FOR DESIGN CAPACITY AND DESIGN CAPACITY UNITS.

STATE SENSITIVE INDICATOR

DATA ELEMENT NAME: PERMIT STATE SENSITIVE INDICATOR

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING WHETHER ACCESS TO A PERMIT ACTION TYPE REQUIRES SENSITIVE UPDATE AUTHORITY. THIS FIELD IS MAINTAINED WITHIN THE PERMIT EVENT TRACKING EPA ACTION TABLE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : STATE SENSITIVE
OWNERSHIP ..... : EPA HEADQUARTERS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A						PERMIT EPA EVENT TABLE

VALID VALUES ... :

Y - YES
N - NO

DATA ELEMENT NAME: STATUS AREA

DESCRIPTION .... : A FIVE POSITION CODE DEFINED BY THE EPA WHICH GROUPS COUNTIES AND SUBCOUNTIES TOGETHER INTO ONE AREA WHICH MAY OR MAY NOT BE IN ATTAINMENT FOR THE POLLUTANT AND YEAR ASSOCIATED WITH THE AREA.

SEE ALSO, SIP PROGRAM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : YES, IF SIP PROGRAM ENTERED

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STAT	300	500	10	9	21-25	PLANT GENERAL
					31-35	
					41-45	
					51-55	
					61-65	

VALID VALUES ... :

VALUE ENTERED MUST EXIST ON THE AFS PROGRAM AND STATUS AREA CROSS-REFERENCE TABLE FILES.

DATA ELEMENT NAME: STATUS FLAG

DESCRIPTION .... : A SYSTEM GENERATED VALUE INDICATING IF A PLANT IS ARCHIVED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
XSTF						PLANT TABLE

VALID VALUES ... :

X - ARCHIVED
BLANK - NOT ARCHIEVED

STREET ADDRESS

DATA ELEMENT NAME: BUILDING OWNER STREET ADDRESS

DESCRIPTION .... : THE STREET ADDRESS OF THE OWNER OR OPERATOR OF THE FACILITY WHERE ASBESTOS DEMO/RENO ACTIVITIES ARE BEING PERFORMED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BOSR	310	512	52	2	32-61	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

STREET ADDRESS

DATA ELEMENT NAME: CONTRACTOR STREET ADDRESS

DESCRIPTION .... : THE STREET ADDRESS FOR THE OFFICE OR BUSINESS LOCATION OF THE CONTRACTOR RESPONSIBLE FOR ASBESTOS DEMO/RENO WORK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CSTR	308	510	50	2	26-55	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

STREET ADDRESS

DATA ELEMENT NAME: LANDFILL STREET ADDRESS

DESCRIPTION .... : THE STREET ADDRESS OF THE ASBESTOS LANDFILL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LSTR	309	511	51	2	26-55	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

STREET ADDRESS

DATA ELEMENT NAME: MAILING STREET ADDRESS

DESCRIPTION .... : THE STREET REFERENCED IN THE PLANT"S MAILING ADDRESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MSTR	305	506	15	2	16-45	PLANT MAIL

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

STREET ADDRESS

DATA ELEMENT NAME: PLANT STREET ADDRESS

DESCRIPTION .... : THE STREET ADDRESS FOR THE PHYSICAL LOCATION OF THE PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
STRT	300	500	10	2	16-45	PLANT GENERAL

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

STREET ADDRESS

DATA ELEMENT NAME: UNAUTHORIZED LANDFILL STREET ADDRESS

DESCRIPTION .... : THE STREET ADDRESS FOR UNAUTHORIZED LANDFILL USED FOR THE DISPOSAL OF ASBESTOS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 30.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ULSR	310	512	52	8	32-61	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 30 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: SUB CATEGORY

DESCRIPTION .... : IDENTIFIES ONE OR MORE SIMILAR PROCESSES THAT CAUSE HAZARDOUS AIR POLLUTANT EMISSIONS THAT ARE SUBJECT TO A MACT DETERMINATION. A SUB CATEGORY IS RELATED TO A SPECIFIC MACT CATEGORY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 4.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MACS	300	500	10	8	50-53	PLANT GENERAL

VALID VALUES ... :

REFER TO THE GEO-COMMON MACT CATEGORY TABLE.

DATA ELEMENT NAME: SUB CATEGORY DESCRIPTION

DESCRIPTION .... : A SIXTY-CHARACTER DESCRIPTION OF A MACT SUB CATEGORY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MCSD		500				PLANT GENERAL

VALID VALUES ... :

REFER TO THE GEO-COMMON MACT CATEGORY TABLE.

DATA ELEMENT NAME: SUBPARTS UPDATE INDICATOR

DESCRIPTION .... : A CODE IDENTIFYING THE METHOD CHOSEN TO UPDATE THE SUBPART ELEMENTS IN BATCH.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
N/A			12	2	15	AIR PGM PLANT
N/A			32	1	34	AIR PGM POINT

VALID VALUES ... :

R REPLACE ALL SUBPART CODES (1 THROUGH 12 FOR PLANT AIR PROGRAM SUBPARTS. 1 THROUGH 9 FOR POINT AIR PROGRAM SUBPARTS.) WITH SUBPART CODES PROVIDED ON TRANSACTION.

A APPEND TRANSACTION SUBPART CODES TO EXISTING SUBPART CODES. THIS IS THE DEFAULT VALUE USED IF THE INDICATOR IS LEFT BLANK AND SUBPART CODES SUBMITTED.

P UPDATE EXISTING SUBPART CODES WITH THE SUBPART CODES ON THE TRANSACTION, BY OVERLAYING THE EXISTING VALUES THAT CORRESPOND TO THE SUBPART POSITIONS (1 THROUGH 12 FOR PLANT AIR PROGRAM SUBPARTS. 1 THROUGH 9 FOR POINT AIR PROGRAM SUBPARTS.) SUPPLIED ON THE TRANSACTION. FOR EXAMPLE, TO CHANGE THE THIRD SUBPART CODE IN AFS, SUBMIT A TRANSACTION WITH A SUBPART UPDATE INDICATOR OF "P" AND A NEW SUBPARTS VALUE IN COLUMNS 26-30.

DATA ELEMENT NAME: SUBPARTS (1-12 FOR PLANT AIR PROGRAMS. 1-9 FOR POINT AIR PROGRAMS.)

DESCRIPTION .... : SUBPARTS ARE CODES INDICATING THE SUBPART FOR AIR PROGRAMS: "9" - NSPS; "8" -NESHAP; "M" - MACT NESHAP; "0" - SIP SOURCE; AND "1" - SIP SOURCE UNDER FEDERAL JURISDICTION. THE SUBPART INFORMATION PERTAINS TO SECTIONS 60,61 AND 63 OF THE CODE OF FEDERAL REGULATIONS RESPECTIVELY. UP TO 12 SUBPART CODES MAY BE ASSOCIATED WITH EACH PLANT AIR PROGRAM. UP TO 9 SUBPART CODES MAY BE ASSOCIATED WITH EACH POINT AIR PROGRAM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO (UNLESS SUBPARTS UPDATE INDICATOR SUPPLIED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SPT1	302	502	12	2		AIR PGM PLANT
					16-20	FOR SUBPARTS 1
					21-25	FOR SUBPARTS 2
					26-30	FOR SUBPARTS 3
					31-35	FOR SUBPARTS 4
					36-40	FOR SUBPARTS 5
					41-45	FOR SUBPARTS 6
					46-50	FOR SUBPARTS 7
					51-55	FOR SUBPARTS 8
					56-60	FOR SUBPARTS 9
					61-65	FOR SUBPARTS 10
					66-70	FOR SUBPARTS 11
					71-75	FOR SUBPARTS 12
SPT3	332	532	32	1		AIR PGM POINT
					35-39	for SUBPARTS 1
					40-44	for SUBPARTS 2
					45-49	for SUBPARTS 3
					50-54	for SUBPARTS 4
					55-59	for SUBPARTS 5
					60-64	for SUBPARTS 6
					65-69	for SUBPARTS 7
					70-74	for SUBPARTS 8
					75-79	for SUBPARTS 9
SPH1	<HORIZONTAL DISPLAY OF ALL 12 VALUES>					AIR PGM PLANT
SPH3	<HORIZONTAL DISPLAY OF ALL 9 VALUES>					AIR PGM POINT

VALID VALUES ... :THE THREE LISTS OF VALID SUBPART CODE VALUES ARE MAINTAINED ON THE GEO-COMMON DESCRIPTION TABLE.

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DATA ELEMENT NAME: SUBPARTS DESCRIPTIONS (1-12 FOR PLANT AIR PROGRAMS. 1-9 FOR POINT AIR PROGRAMS.)

DESCRIPTION .... : A SIXTY CHARACTER DESCRIPTION OF THE SUBPARTS CODES. THE DESCRIPTIONS ARE DERIVED FROM SECTIONS 60, 61 AND 63 OF THE CODE OF FEDERAL REGULATIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 60
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SPD1	302	502				AIR PGM PLANT
SPD3	332	532				AIR PGM POINT

VALID VALUES ... :

THE SUBPARTS DESCRIPTIONS (1-12 FOR PLANT AIR PROGRAMS. 1-9 FOR POINT AIR PROGRAMS.) ARE GENERATED FROM THE GEO-COMMON DESCRIPTION TABLE.

DATA ELEMENT NAME: SULFUR CONTENT PERCENT

DESCRIPTION .... : THE ANNUAL OR SEASONAL AVERAGE SULFUR CONTENT OF THE FUEL USED IN A COMBUSTION PROCESS, INDICATED AS PERCENTAGE BASED ON WEIGHT.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.3
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
SULF	340	540	40	2	22-26	SEGMENT GENERAL

VALID VALUES ... :

.001 - 99.999

DATA ELEMENT NAME: TANK AGE

DESCRIPTION .... : THE NUMBER OF YEARS SINCE CONSTRUCTION OF THE STORAGE TANK. EXPRESSED IN YEARS.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKAG	335	536	35	1	26-27	POINT TANK

VALID VALUES ... :

0 - 99

DATA ELEMENT NAME: TANK AVERAGE VAPOR SPACE HEIGHT - FIXED ROOF

DESCRIPTION .... : THE CALCULATED SPACE BETWEEN THE LIQUID LEVEL IN A TANK AND THE TOP OF A FIXED ROOF TANK.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKVH	335	536	35	1	46-47	POINT TANK

VALID VALUES ... :

0 - 99

THE VAPOR SPACE IN A CONE ROOF TANK IS EQUAL IN VOLUME TO A CYLINDER, WHICH IS THE SAME BASE DIAMETER AS THE CONE AND IS ONE-THIRD THE HEIGHT OF THE CONE. IF INFORMATION IS NOT AVAILABLE, ASSUME A HEIGHT EQUAL TO ONE-HALF THE VALUE OF THE TANK HEIGHT. THE VALUE IS EXPRESSED IN FEET.

DATA ELEMENT NAME: TANK AVERAGE WIND SPEED - FLOATING ROOF

DESCRIPTION .... : THE AVERAGE WIND SPEED AT THE TANK SITE IN MILES PER HOUR.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKWS	335	536	35	1	55-58	POINT TANK

VALID VALUES ... :

.01 - 99.99

IF THE WIND SPEED AT THE TANK SITE IS NOT AVAILABLE, WIND SPEED DATA FROM THE NEAREST LOCAL WEATHER STATION MAY BE USED AS AN APPROXIMATION.

DATA ELEMENT NAME: TANK COLOR

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE COLOR OF A STORAGE TANK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKCL	335	536	35	1	43	POINT TANK

VALID VALUES ... :

1 - WHITE
2 - ALUMINUM (SPECULAR)
3 - ALUMINUM (DIFFUSE)
4 - GRAY
5 - LIGHT GRAY
6 - MEDIUM GRAY
7 - GREEN
8 - BLACK
9 - OTHER

DATA ELEMENT NAME: TANK COLOR DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER TANK COLOR DESCRIPTION.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKCD		536				POINT TANK

VALID VALUES ... :

1 - WHITE
2 - ALUMINUM (SPECULAR)
3 - ALUMINUM (DIFFUSE)
4 - GRAY
5 - LIGHT GRAY
6 - MEDIUM GRAY
7 - GREEN
8 - BLACK
9 - OTHER

TANK COLOR DESCRIPTION IS GENERATED FOR VALID CODES ON THE AFS DESCRIPTION TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: TANK CONSTRUCTION TYPE - FLOATING ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE MATERIALS AND SEAM-FASTENING PROCESS USED TO CONSTRUCT A STORAGE TANK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 10
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKCT	335	536	35	1	51	POINT TANK

VALID VALUES ... :

1 - EXTERNAL FLOATING ROOF, CONSTRUCTION DETAIL NOT SPECIFIED.
2 - EXTERNAL FLOATING ROOF WITH WELDED TANK
3 - EXTERNAL FLOATING ROOF WITH RIVETED TANK SHELL INTERNAL FLOATING ROOF.

DATA ELEMENT NAME: TANK DECK CONSTRUCTION TYPE - FLOATING ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE MATERIALS AND PROCESS USED TO CONSTRUCT THE TANK DECK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKDC	335	536	35	1	53	POINT TANK

VALID VALUES ... :

1 - WELDED
2 - BOLTED, DETAILED NOT SPECIFIED
3 - BOLTED, CONTINUOUS SHEET CONSTRUCTION 5 FEET WIDE
4 - BOLTED, CONTINUOUS SHEET CONSTRUCTION 6 FEET WIDE
5 - BOLTED, CONTINUOUS SHEET CONSTRUCTION 7 FEET WIDE
6 - BOLTED, PANEL CONSTRUCTION, 5 BY 7.5 FOOT RECTANGULAR
7 - BOLTED, PANEL CONSTRUCTION, 5 BY 12 FOOT RECTANGULAR

DATA ELEMENT NAME: TANK DIMENSIONS DIAMETER

DESCRIPTION .... : THE INSIDE DIAMETER OF A STORAGE TANK IN FEET.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKDD	335	536	35	1	20-22	POINT TANK

VALID VALUES ... :

0 - 999

DATA ELEMENT NAME: TANK DIMENSIONS HEIGHT

DESCRIPTION .... : THE HEIGHT OF A STORAGE TANK IN FEET.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKDH	335	536	35	1	23-25	POINT TANK

VALID VALUES ... :

0 - 999

FOR CONICAL DOMED TANKS, THE HEIGHT OF THE TANKS TAKEN AT THE TOP OF THE CONE.

DATA ELEMENT NAME: TANK DIURNAL TEMPERATURE CHANGE - FIXED ROOF

DESCRIPTION .... : THE AVERAGE ANNUAL DAILY TEMPERATURE VARIATION WITHIN THE CONTENTS OF A FIXED ROOF TANK.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKTC	335	536	35	1	49-50	POINT TANK

VALID VALUES ... :

0 - 99

THE TANK DIURNAL TEMPERATURE CHANGE VALUE IS EXPRESSED IN UNITS OF DEGREES FAHRENHEIT.

DATA ELEMENT NAME: TANK LOADING TYPE

DESCRIPTION .... : TYPE OF VEHICLE USED IN THE LOADING AND OFF-LOADING OF THE LIQUID MATERIAL IN A STORAGE TANK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 15.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKLT	335	536	35	1	28-42	POINT TANK

VALID VALUES ... :

UP TO 15 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: TANK PAINT CONDITION - FIXED ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE PHYSICAL CONDITION OF PAINT ON A STORAGE TANK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKPC	335	536	35	1	48	POINT TANK

VALID VALUES ... :

G - GOOD
F - FAIR

DATA ELEMENT NAME: TANK ROOF PAINT COLOR - FIXED ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE COLOR OF A STORAGE TANK ROOF.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKRP	335	536	35	1	44	POINT TANK

VALID VALUES ... :

1 - WHITE
2 - ALUMINUM (SPECULAR)
3 - ALUMINUM (DIFFUSE)
4 - GRAY
5 - LIGHT GRAY
6 - MEDIUM GRAY
7 - GREEN
8 - BLACK
9 - OTHER

DATA ELEMENT NAME: TANK SEAL TYPE - FLOATING ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE SEAL TYPE USED TO REDUCE VAPOR LOSS FROM A FLOATING ROOF TANK.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKSL	335	536	35	1	54	POINT TANK

VALID VALUES ... :

1 - MECHANICAL (METALLIC SHOE SEAL), PRIMARY ONLY
2 - MECHANICAL (METALLIC SHOE SEAL), WITH SHOE-MOUNTED SECONDARY SEAL
3 - MECHANICAL (METALLIC SHOE SEAL), WITH RIM MOUNTED SECONDARY SEAL
4 - RESILIENT SEAL (NONMETALLIC), LIQUID MOUNTED, PRIMARY ONLY
5 - RESILIENT SEAL (NONMETALLIC), WITH WEATHER SHIELD
6 - RESILIENT SEAL (NONMETALLIC), WITH RIM MOUNTED SECONDARY SEAL
7 - RESILIENT SEAL (NONMETALLIC), VAPOR MOUNTED, PRIMARY ONLY
8 - RESILIENT SEAL (NONMETALLIC), VAPOR MOUNTED, WITH WEATHER SHIELD
9 - RESILIENT SEAL (NONMETALLIC), VAPOR MOUNTED, WITH RIM MOUNTED SECONDARY SEAL

DATA ELEMENT NAME: TANK SHELL CONDITION - FLOATING ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE PHYSICAL CONDITION OF A STORAGE TANK OUTER SHELL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKSC	335	536	35	1	52	POINT TANK

VALID VALUES ... :

1 - LIGHT RUST
2 - DENSE RUST
3 - GUNITE LINED

DATA ELEMENT NAME: TANK SHELL PAINT COLOR - FIXED ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE IDENTIFYING THE COLOR OF A STORAGE TANK SHELL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKSP	335	536	35	1	45	POINT TANK

VALID VALUES ... :

1 - WHITE
2 - ALUMINUM (SPECULAR)
3 - ALUMINUM (DIFFUSE)
4 - GRAY
5 - LIGHT GRAY
6 - MEDIUM GRAY
7 - GREEN
8 - BLACK
9 - OTHER

DATA ELEMENT NAME: TANK SUPPORT TYPE - FLOATING ROOF

DESCRIPTION .... : A ONE-CHARACTER CODE ASSOCIATED WITH FLOATING ROOF TANKS, INDICATING IF THERE ARE ADJUSTABLE OR FIXED LEGS ATTACHED TO THE FLOATING DECK, OR HANGERS SUSPENDED FROM THE FIXED ROOF.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKST	335	536	35	1	59	POINT TANK

VALID VALUES ... :

1 - SELF-SUPPORTING FIXED ROOF WITH NO INTERNAL SUPPORT COLUMNS
2 - COLUMN SUPPORTED ROOF, CONSTRUCTION TYPE NOT SPECIFIED
3 - COLUMN SUPPORTED ROOF, WITH 9 INCH BY 7 INCH BUILT-UP COLUMNS
4 - COLUMN SUPPORTED ROOF, WITH 8 INCH DIAMETER COLUMNS

DATA ELEMENT NAME: TANK TURNOVER

DESCRIPTION .... : THE YEARLY SHORTAGE TURNOVER FOR A TANK.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.2
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKTN		536				POINT TANK

VALID VALUES ... :

0 - 9,999,999.99

TANK TURNOVER IS A SYSTEM-GENERATED FIELD BASED ON DESIGN CAPACITY AND ANNUAL THROUGHPUT.

DATA ELEMENT NAME: TANK VAPOR MOLECULAR WEIGHT

DESCRIPTION .... : THE AVERAGE MOLECULAR WEIGHT OF THE VAPOR CONTENTS WITHIN A TANK (LB/LB MOLE) DURING THE REPORTING YEAR.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKVM	340	540	40	3	68-70	SEGMENT GENERAL

VALID VALUES ... :

0 - 999

DATA ELEMENT NAME: TANK VAPOR PRESSURE

DESCRIPTION .... : THE VAPOR PRESSURE OF LIQUID MATERIAL IN POUNDS PER SQUARE INCH ACTUAL (PSIA), AT THE AVERAGE STORAGE TEMPERATURE FOR THAT MATERIAL.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.4
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TKVP	340	540	40	3	62-67	SEGMENT GENERAL

VALID VALUES ... :

0 - 99.9999

DATA ELEMENT NAME: TELEPHONE AREA CODE

DESCRIPTION .... : THE TELEPHONE AREA CODE FOR EITHER THE COMPLIANCE OR EMISSIONS CONTACT PERSON AT A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE AND EMISSIONS RESPECTIVELY
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TLAC	300	500	10	5	34-36	PLANT GENERAL
TLAE	300	500	10	6	62-64	PLANT GENERAL

VALID VALUES ... :

000 - 999

DATA ELEMENT NAME: TELEPHONE AREA CODE MACT STANDARDS

DESCRIPTION .... : THE TELEPHONE AREA CODE FOR THE MACT STANDARDS CONTACT PERSON.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT STANDARDS TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

000 - 999

DATA ELEMENT NAME: TELEPHONE NUMBER

DESCRIPTION .... : THE TELEPHONE NUMBER FOR EITHER A COMPLIANCE OR EMISSIONS CONTACT PERSON AT A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE OR EMISSIONS RESPECTIVELY
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TLNC	300	500	10	5	37-43	PLANT GENERAL
TLNE	300	500	10	6	65-71	PLANT GENERAL

VALID VALUES ... :

0 - 999.9999

DATA ELEMENT NAME: TELEPHONE NUMBER MACT STANDARDS

DESCRIPTION .... : THE TELEPHONE NUMBER FOR THE MACT STANDARDS CONTACT PERSON.

THIS FIELD MAY BE UPDATED AND BROWSED BY ACCESSING THE MACT STANDARDS TABLE MAINTENANCE FUNCTION IN AFS UTILITIES.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE

VALID VALUES ... :

0 - 999.9999

DATA ELEMENT NAME: TIME PERIOD CODE

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING THE UNITS OF TIME APPLIED TO QUARTERLY EXCESS EMISSIONS REPORTED IN AN EXCESS EMISSIONS REPORT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TIMC	334	535	34	1	46	CONT EMIS EER

VALID VALUES ... :

M - MINUTES
A - 6 MINUTES
B - 15 MINUTES
C - 30 MINUTES
D - 1 HOUR (60 MINUTES)
E - 2 HOURS (120 MINUTES)

DATA ELEMENT NAME: TOTAL EXCESS EMISSIONS

DESCRIPTION .... : THE NUMBER OF PERIOD UNITS DURING A QUARTER THAT THE SOURCE HAD EXCESS EMISSIONS OF A SPECIFIC POLLUTANT.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TEXE		535				CONT EMIS EER

VALID VALUES ... :

0 - 9,999,999

TOTAL EXCESS EMISSIONS IS SYSTEM-GENERATED BY TOTALLING THE VALUES FOUND IN THE VARIOUS REASONS FOR EXCESS EMISSION.

DATA ELEMENT NAME: TOTAL MONITOR DOWNTIME

DESCRIPTION .... : THE NUMBER OF PERIOD UNITS A MONITOR HAS MALFUNCTIONED OR IS OUT OF SERVICE DURING A GIVEN QUARTER.

FORMAT ..... : NUMERIC
LENGTH ..... : 7.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TMDT		535				CONT EMIS EER

VALID VALUES ... :

TOTAL MONITOR DOWNTIME IS SYSTEM-GENERATED BY TOTALLING THE VALUES FOUND IN THE VARIOUS REASONS FOR MONITOR DOWNTIME.

DATA ELEMENT NAME: TOTAL SOURCE OPERATING TIME

DESCRIPTION .... : THE TOTAL AMOUNT OF TIME A PLANT IS OPERATING DURING THE SPECIFIED REPORT QUARTER.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TSOT	334	535	34	1	40-45	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: TOXICITY LEVEL

DESCRIPTION .... : A ONE-CHARACTER CODE INDICATING THE LEVEL OF TOXICITY FOR A CHEMICAL ASSOCIATED WITH A REGULATORY AIR PROGRAM. TOXICITY LEVELS ARE DETERMINED BY THE REGULATORY COMPLIANCE AGENCY.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TOXL	302	502	13	1	34	AIR PGM

DATA ELEMENT NAME: TRACE ELEMENT METHOD CODE DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF TRACE ELEMENT METHOD CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TEMD		541				POLLUTANT SEGMENT

VALID VALUES ... :

1 - GENERATED FROM CHEMICAL ANALYSIS OF FEED MATERIAL
2 - SPECIFIED BY FUEL SUPPLIER
3 - ENGINEERING ESTIMATE
4 - ESTIMATE BASED ON LITERATURE

DATA ELEMENT NAME: TRACE ELEMENT PERCENT

DESCRIPTION .... : THE ANNUAL AVERAGE PERCENTAGE OF A TRACE ELEMENT OR COMPOUND FOUND IN A FUEL, BASED ON WEIGHT.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.7
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TEPC	341	541	41	2	43-51	POLLUTANT SEGMENT

VALID VALUES ... :

0 - 99.9999999

DATA ELEMENT NAME: TURNOVER COMPLIANCE FLAG

DESCRIPTION .... : THE NUMBER OF TIMES DURING ITS COMPLIANCE MONITORING HISTORY A NESHAP, A MAJOR SIP, OR NSPS PLANT HAS COMPLETED A CYCLE OF:

1) OUT OF COMPLIANCE
2) IN COMPLIANCE, AND
3) OUT OF COMPLIANCE.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : SYSTEM GENERATED BASED ON EPA INPUT
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
TURN		502				AIR PGM PLANT

VALID VALUES ... :

0 - 999

THE TURNOVER COMPLIANCE FLAG IS GENERATED BY THE SYSTEM DURING THE UPDATE OF HISTORICAL COMPLIANCE INFORMATION. FOR THOSE PLANT AIR PROGRAMS WITH A REPEATING VIOLATOR FLAG, THE SYSTEM REVIEWS THE HISTORICAL COMPLIANCE INFORMATION TO DETERMINE IF A CYCLE OF OUT-OF-COMPLIANCE, IN-COMPLIANCE, OUT-OF-COMPLIANCE HAS OCCURRED. IF SO, THE NUMBER ASSOCIATED WITH THE TURNOVER COMPLIANCE FLAG IS INCREMENTED BY ONE.

DATA ELEMENT NAME: UNADDRESSED DAYS

DESCRIPTION .... : GENERATED BY SUBTRACTING THE DAY 0 DATE ACHIEVED FROM THE CALENDAR DATE. THE UNADDRESSED DAYS FIELD IS ONLY CALCULATED FOR VIOLATIONS BEING TRACKED USING THE ACTION LINKING MECHANISM. ONCE THE VIOLATION IS ADDRESSED WITH AN ADDRESSED ACTION TYPE (DATE ACHIEVED ENTERED) THE UNADDRESSED-DAYS FIELD WILL BE SENT TO ZERO.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UAD1		507				ACTION PLANT
UAD3		537				ACTION POINT

VALID VALUES ... :

THE UNADDRESSED DAYS FIELD WILL BE GENERATED AND DISPLAYED ON THE UPDATE AND BROWSE ACTION LINKING VIOLATION PATHWAY SCREEN.

THE ALGORITHM IS: UNADDRESSED DAYS = THE CALENDAR DATE - THE DAY 0 DATE ACHIEVED.

DATA ELEMENT NAME: UNAUTHORIZED LANDFILL NAME

DESCRIPTION .... : THE LANDFILL NAME ASSOCIATED WITH AN UNAUTHORIZED ASBESTOS DISPOSAL LANDFILL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 40.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ULNA	310	512	52	6	32-72	ASBESTOS PERFORMANCE

VALID VALUES ... :

UP TO 40 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: UNKNOWN EXCESS EMISSIONS

DESCRIPTION .... : THE TOTAL NUMBER OF QUARTERLY EXCESS EMISSIONS PERIODS/UNITS DUE TO UNKNOWN REASONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UNEE	334	535	34	1	59-64	CONT EMIS EER

VALID VALUES ... :

0 - 999,999

DATA ELEMENT NAME: UNKNOWN EXCESS EMISSIONS PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY EXCESS EMISSIONS DUE TO UNKNOWN REASONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UEXP		535				CONT EMIS EER

VALID VALUES ... :

UNKNOWN EXCESS EMISSIONS PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{UNEE}{TEXE} \times 100 = UEXP$$

WHERE:

TEXE = TOTAL EXCESS EMISSIONS
UNEE = UNKNOWN EXCESS EMISSIONS

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: UNKNOWN MONITOR DOWNTIME

DESCRIPTION .... : THE NUMBER OF QUARTERLY MONITOR DOWN TIME PERIOD/UNITS DUE TO UNKNOWN REASONS.

FORMAT ..... : NUMERIC
LENGTH ..... : 6.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UNMD	334	535	34	3	25-30	CONT EMIS EER

VALID VALUES ... :

0 - 999999

DATA ELEMENT NAME: UNKNOWN MONITOR DOWNTIME PERCENT

DESCRIPTION .... : THE PERCENTAGE OF TOTAL QUARTERLY MONITOR DOWNTIME DUE TO UNKNOWN DOWNTIME.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.3
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UMDP		535				CONT EMIS EER

VALID VALUES ... :

UNKNOWN MONITOR DOWNTIME PERCENT IS A SYSTEM-GENERATED FIELD, BASED ON:

$$\frac{\text{UNMD}}{\text{CALB} + \text{MTEM} + \text{MNEM} + \text{OKMD} + \text{UNMD}} \times 100 = \text{UMDP}$$

WHERE:

CALB = CALIBRATION
MNEM = NON-MONITORING EQUIPMENT MALFUNCTION
MTEM = MONITORING EQUIPMENT MALFUNCTION
OKMD = OTHER KNOWN MONITOR DOWNTIME
UNMD = UNKNOWN MONITOR DOWNTIME

VALID VALUES ARE:

.001 - 999.999

DATA ELEMENT NAME: USER PLANT ID

DESCRIPTION .... : A USER-DEFINED FIELD THAT IS USED IF LOCAL PLANT IDENTIFICATION DIFFERS FROM EPA CONVENTIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 12.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UDPL	300	500	10	7	21-32	PLANT GENERAL

VALID VALUES ... :

UP TO 12 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: USER POINT ID

DESCRIPTION .... : A USER-DEFINED FIELD USED IF POINT SOURCE IDENTIFICATION DIFFERS FROM EPA CONVENTIONS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
USPT	330	530	30	3	57-59	POINT GENERAL

VALID VALUES ... :

UP TO 3 ALPHANUMERIC CHARACTERS

DATA ELEMENT NAME: USER UPDATING RECORD

DESCRIPTION .... : GENERATED FIELD IDENTIFYING THE USER I.D. WHO MADE THE MOST RECENT CHANGES TO INFORMATION CONCERNING A RECORD.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
PAUB		512				ASBESTOS PERFORMANCE
PU00		135				INVENTORY SIP
PUO7		135				INVENTORY COMMENT
PUH1		504				HISTORY PLANT
PU11		500				PLANT GENERAL
PU12		501				POLLUTANT PLANT
PU13		502				AIR PGM PLANT
PDU1		503				AIR PGM POLLUTANT
PU15		505				PLANT FEE
PU16		506				PLANT MAIL
PU17		507				ACTION PLANT
PUI8		508				COMMENT PLANT
PU21		520				STACK GENERAL
PU22		521				POLLUTANT STACK
PU23		522				COMMENT STACK
PU3H		533				HISTORY POINT
PU31		530				POINT GENERAL
PU32		531				POLLUTANT POINT
PU33		532				AIR PGM POINT
PU34		534				CONT EMIS MONITOR
PU35		535				CONT EMIS EER
PU36		536				POINT TANK
PU37		537				ACTION POINT
PU38		538				COMMENT POINT
PU41		540				SEGMENT GENERAL
PU42		541				POLLUTANT SEGMENT
PU43		542				POLLUTANT CHEMICAL
PU44		543				COMMENT SEGMENT
PU48		544				PROJECTED POLLUTANT
PPUR		554				EVENT TRACKING
ACTION						

VALID VALUES ... :

DATE FORMAT YYMMDD

DATA ELEMENT NAME: UTM HORIZONTAL COORDINATE

DESCRIPTION .... : THE HORIZONTAL (EASTING) COORDINATE FOR THE UTM MEASUREMENT OF THE PLANT OR STACK EXPRESSED IN KM.

FORMAT ..... : NUMERIC
LENGTH ..... : 3.1 (3.2 ON STACK GENERAL)
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO (YES IF UTM VERTICAL COORDINATE IS PROVIDED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UTH1	300	500	10	6	20-23	PLANT GENERAL
UTH2	320	520	20	2	19-23	STACK GENERAL

VALID VALUES ... :

THE PLANT UTM HORIZONTAL COORDINATE MUST BE WITHIN THE VALID RANGE FOR A STATE ON THE AFS UTM TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

PLANT AND/OR STACK UTM HORIZONTAL COORDINATES MUST BE CONTAINED WITHIN THE VALID RANGE FOR THE UTM ZONE MAINTAINED FOR THE PLANT.

DATA ELEMENT NAME: UTM VERTICAL COORDINATE

DESCRIPTION .... : THE VERTICAL (NORTHING) COORDINATE FOR THE UTM MEASUREMENT OF THE PLANT OR STACK EXPRESSED IN KM.

FORMAT ..... : NUMERIC
LENGTH ..... : 4.1 (4.2 ON STACK GENERAL)
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO (YES IF UTM HORIZONTAL COORDINATE IS PROVIDED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UTV1	300	500	10	6	24-28	PLANT GENERAL
UTV2	320	520	20	2	24-29	STACK GENERAL

VALID VALUES ... :

THE PLANT UTM VERTICAL COORDINATE MUST BE WITHIN THE VALID RANGE FOR A STATE ON THE AFS UTM TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

PLANT AND/OR STACK UTM VERTICAL COORDINATES MUST BE CONTAINED WITHIN THE VALID RANGE FOR THE UTM ZONE MAINTAINED FOR THE PLANT.

DATA ELEMENT NAME: UTM ZONE

DESCRIPTION .... : THE ZONE ASSOCIATED WITH THE UTM COORDINATES GIVEN FOR A PLANT.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : NO (YES IF UTM HORIZONTAL AND VERTICAL COORDINATES ARE PROVIDED)

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
UTZ1	300	500	10	6	18-19	PLANT GENERAL

VALID VALUES ... :

THE UTM ZONE VALUE MUST EXIST ON THE AFSS-TABLE-UTM TABLE MAINTAINED WITHIN AFS IN THE AFS TABLE FILE.

DATA ELEMENT NAME: VIOLATING POLLUTANTS

DESCRIPTION .... : A FIVE CHARACTER CODE IDENTIFYING A POLLUTANT FOR THE AIR PROGRAM WHICH HAS BEEN IDENTIFIED AS BEING IN VIOLATION. THIS CODE ENABLES A HISTORICAL RECORD OF WHICH POLLUTANTS WERE ASSOCIATED WITH THE VIOLATION TO BE MAINTAINED. THE FIRST POLLUTANT LISTED IS DEEMED TO BE THE PRIMARY POLLUTANT OF RECORD FOR A VIOLATION. THE 3 VIOLATING POLLUTANTS CAN BE CHANGED OR OVERWRITTEN BY THE USER. THE POLLUTANT CODE ON A NEW KEY ACTION FOR A VIOLATION WILL AUTOMATICALLY BE INSERTED AS THE FIRST VIOLATING POLLUTANT; CHANGES TO THE KEY ACTION POLLUTANT WILL AUTOMATICALLY CHANGE THE EXISTING VIOLATING POLLUTANTS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 5.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
VPL1	306	506	16	3	43	ACTION PLANT
VPL3	336	536	36	3	47	ACTION POINT

VALID VALUES ... :

VALID VALUES OF POLLUTANT CODES CAN BE FOUND ON THE AFS POLLUTANT CODE TABLE.

DATA ELEMENT NAME: VIOLATION IDENTIFIER

DESCRIPTION .... : A ONE CHARACTER CODE THAT INDICATES WHICH AGENCY IDENTIFIED THE VIOLATION THAT REQUIRES TRACKING TO RESOLUTION USING THE ACTION LINKING MECHANISM.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 1.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
VID1	306	507	16	3	25	ACTION PLANT
VID3	336	537	36	3	25	ACTION POINT

VALID VALUES ... :

F - FEDERAL
J - JOINT
L - LOCAL
S - STATE

DATA ELEMENT NAME: VIOLATION IDENTIFIER DESCRIPTION

DESCRIPTION .... : A TWENTY-FIVE CHARACTER DESCRIPTION OF A VIOLATION IDENTIFIER.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 25.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
VD1D						ACTION PLANT
VD3D						ACTION POINT

VALID VALUES ... :

F - FEDERAL
J - JOINT
L - LOCAL
S - STATE

DATA ELEMENT NAME: VIOLATION TYPE CODES

DESCRIPTION .... : THREE CHARACTER CODE(S) THAT IDENTIFY THE TYPES OF VIOLATIONS CITED FOR A VIOLATION OR ADMINISTRATIVE PENALTY. VIOLATION TYPE CODE(S) MAY BE INPUT FOR VIOLATIONS OR ADMINISTRATIVE PENALTIES BEING TRACKED USING THE ACTION LINKING MECHANISM. VTP1 AND VTP3 CONSIST OF 27 CHARACTER FIELDS MADE UP OF 7 OCCURRENCES OF A 3-CHARACTER VIOLATION TYPE CODE SEPARATED BY COMMAS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 3.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
VTP1	306	507	16	4	44-64	ACTION PLANT
VTP3	336	537	36	4	46-66	ACTION POINT

VALID VALUES ... :

VALID VALUES FOR VIOLATION TYPE CODES CAN BE FOUND ON THE AFS VIOLATION TYPE CODE TABLE.

DATA ELEMENT NAME: VIOLATION TYPE CODES DESCRIPTION

DESCRIPTION .... : A SEVENTY-FIVE CHARACTER DESCRIPTION OF A VIOLATION TYPE CODE.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 75.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
						ACTION PLANT ACTION POINT

VALID VALUES ... :

DESCRIPTIONS FOR ALL VALID VIOLATION TYPE CODES CAN BE FOUND ON THE AFS VIOLATION TYPE CODE TABLE.

DATA ELEMENT NAME: YEAR OF EMISSIONS INVENTORY

DESCRIPTION .... : THE YEAR OF RECORD ASSOCIATED WITH ESTIMATED AND MEASURED EMISSIONS INFORMATION FOR A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
YINV	300	500	10	6	16-17	PLANT GENERAL

VALID VALUES ... :

DATE FORMAT YY.

VALID VALUES ARE 51 THROUGH THE CURRENT CALENDAR YEAR (PRESENTLY THIS IS RESTRICTED TO BE 90 OR LESS).

DATA ELEMENT NAME: YEAR LAST MODIFIED

DESCRIPTION .... : INDICATES THE YEAR A SIP RULE WAS LAST MODIFIED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
YMO3	331	531	31	3	62-63	POLLUTANT POINT
YM04	341	541	41	3	77-78	POLLUTANT SEGMENT

VALID VALUES ... :

DATE FORMAT YY

DATA ELEMENT NAME: YEAR REGULATED

DESCRIPTION .... : INDICATES THE YEAR A SIP RULE IS IN EFFECT.

FORMAT ..... : NUMERIC
LENGTH ..... : 2.0
SECURITY ..... : NONE
OWNERSHIP ..... : EMISSIONS (OTHER THAN NON-ATTAINMENT)
SIP (IF NON-ATTAINMENT)
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
YRR3	331	531	31	3	60-61	POLLUTANT POINT
YRR4	341	541	41	3	75-76	POLLUTANT SEGMENT
CMPY	344	544	43	3	53-54	PROJECTED PLLT

VALID VALUES ... :

DATE FORMAT YY

ZIP CODE

DATA ELEMENT NAME: BUILDING OWNER ZIP CODE

DESCRIPTION .... : THE ZIP CODE FOR THE LOCATION OF THE OWNER OR OPERATOR OF A FACILITY WHERE ASBESTOS DEMO/RENO ACTIVITIES ARE BEING PERFORMED.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
BOZP	310	512	52	1	59-67	ASBESTOS PERFORMANCE

VALID VALUES ... :

FIVE OR NINE DIGIT NUMERIC

ZIP CODE

DATA ELEMENT NAME: CONTRACTOR ZIP CODE

DESCRIPTION .... : THE ZIP CODE FOR THE OFFICE OR BUSINESS LOCATION OF AN ASBESTOS CONTRACTOR.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
CZIP	308	510	50	3	58-66	ASBESTOS PERFORMANCE

VALID VALUES ... :

FIVE OR NINE DIGIT NUMERIC

ZIP CODE

DATA ELEMENT NAME: LANDFILL ZIP CODE

DESCRIPTION .... : THE ZIP CODE FOR AN ASBESTOS LANDFILL.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
LZIP	309	511	51	3	58-66	ASBESTOS PERFORMANCE

VALID VALUES ... :

FIVE OR NINE DIGIT NUMERIC

ZIP CODE

DATA ELEMENT NAME: MAILING ZIP CODE

DESCRIPTION .... : THE ZIP CODE FOR THE MAILING ADDRESS OF A PLANT.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : YES

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
MZIP	305	506	15	3	16-24	PLANT MAIL

VALID VALUES ... :

FIVE OR NINE 9 DIGIT NUMERIC

ZIP CODE

DATA ELEMENT NAME: PLANT ZIP CODE

DESCRIPTION .... : THE ZIP CODE FOR A PLANT ADDRESS.

FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : BOTH
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ZIPC	300	500	10	3	46-54	PLANT GENERAL

VALID VALUES ... :

FIVE OR NINE 9 DIGIT NUMERIC

ZIP CODE

DATA ELEMENT NAME: UNAUTHORIZED LANDFILL ZIP CODE

DESCRIPTION .... : THE ZIP CODE FOR AN UNAUTHORIZED ASBESTOS LANDFILL.
FORMAT ..... : ALPHANUMERIC
LENGTH ..... : 9.0
SECURITY ..... : NONE
OWNERSHIP ..... : COMPLIANCE
MANDATORY ..... : NO

REPORT ACRONYM	UPDATE SCREEN	BROWSE SCREEN	TYPE	CARD SEQ.	COLS.	FILE
ULZI	310	512	52	9	62-70	ASBESTOS PERFORMANCE

VALID VALUES ... :

FIVE OR NINE DIGIT NUMERIC