

Facility Registry System (FRS) / Energy Information Administration (EIA-860 2009)
Data Element Mapping

April 1, 2011

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Program Facility			
Basic identification information for a facility site, as reported by an information management system for an environmental program.			
Remarks: The 2009 EIA-860 dataset was downloaded from the U.S. Energy Information Administration (EIA) website (http://www.eia.doe.gov/cneaf/electricity/page/eia860.html). The dataset consisted of eight self-extracting spreadsheets, of which FRS uses 3: PlantY09, UtilY09, and OwnerY09.			
Environmental Information System Abbreviated Name	The abbreviated name that represents the name of an information management system for an environmental program.	A(20)	'EIA-860'
Environmental Information System Identification Number	The identification number, such as the permit number, assigned by an information management system that represents a facility site, waste site, operable unit, or other feature tracked by that Environmental Information System.	A(30)	PlantY09.PLANT_CODE
Facility Site Name	The public or commercial name of a facility site (i.e., the full name that commonly appears on invoices, signs, or other business documents, or as assigned by the state when the name is ambiguous).	A(80)	PlantY09.PLANT_NAME
Location Address	The address that describes the physical (geographic) location of the front door or main entrance of a facility site, including urban-style street address or rural address.	A(50)	PlantY09.STREET_ADDRESS
Supplemental Location Text	The text that provides additional information about a place, including a building name with its secondary unit and number, an industrial park name, an installation name or descriptive text where no formal address is available.	A(50)	
Locality Name	The name of the city, town, village or other locality, when identifiable, within whose boundaries (the majority of) the facility site is located. This is not always the same as the city used for USPS mail delivery.	A(60)	PlantY09.CITY
County and State FIPS Code	The code that represents the county or county equivalent and the state or state equivalent of the United States.	A(5)	
County Name	The name of the U.S. county or county equivalent in which the facility site is physically located.	A(35)	PlantY09.COUNTY
State USPS Code	The U.S. Postal Service abbreviation that represents the state or state equivalent for the U.S. and Canada.	A(2)	PlantY09.STATE

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
State Name	The name of a principal administrative subdivision of the United States, Canada, or Mexico.	A(35)	
Country Name	The name that represents a primary geopolitical unit of the world. <i>Default: USA</i>	A(44)	'USA'
Location ZIP Code	The combination of the 5-digit Zone Improvement Plan (ZIP) code and the four-digit extension code (if available) that represents the geographic segment that is a subunit of the ZIP Code, assigned by the U.S. Postal Service to a geographic location; or the postal zone specific to the country, other than the U.S., where the facility site is located.	A(14)	PlantY09.ZIP5
Location Description	A brief explanation of where the facility site is located, including navigational directions and/or more descriptive information about the location of the facility site.	A(256)	
Federal Facility Indicator Code	Code indicating whether or not the facility is the property of the Federal Government. <i>Allowable Values:</i> <u>Value</u> <u>Meaning</u> Y Yes, the facility is the property of the Federal Government. N No, the facility is not the property of the Federal Government	A(1)	
Federal Agency Code	The Federal Agency/Bureau code. The five character code consists of a letter followed by four numbers. There are four possible letters that can occupy the first character position: 'C' for Civilian Federal Agency; 'D' for Department of Defense; 'E' for Department of Energy; 'X' for Unknown. The second and third characters represent the agency code, while the fourth and fifth characters represent the bureau code.	A(5)	
Tribal Land Indicator Code	Code indicating whether or not the facility site is located on tribal land.	A(1)	
Tribal Land Name	The name of an American Indian or Alaskan native area where the facility site is located.	A(200)	
Congressional District Number	The number that represents a Congressional District for a state within the United States.	A(2)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Legislative District Number	The number that represents a Legislative District within a state.	A(2)	
Hydrologic Cataloging Unit (HUC) Code	The hydrologic unit code (HUC) that represents a geographic area representing part or all of a surface drainage basin, a combination of drainage basins, or a distinct hydrologic feature.	A(8)	
Airshed Code	An area of varying size that is dependent on a single air mass and that is uniformly affected by the same sources of air pollution.	A(5)	
Census Block Code	The smallest entity for which the Census Bureau collects and tabulates decennial census information; bounded on all sides by visible and non-visible features shown on Census Bureau maps.	A(15)	
EPA Region Code	The code that represents an EPA region.	A(2)	
Facility Site Type Name	The descriptive name for the type of site the facility occupies. <u>Allowable Values:</u> Stationary Contaminated Site Mobile Contamination Addressed Monitoring Station Potentially Contaminated Site Water System Brownfields Site	A(40)	'STATIONARY'
Small Business Indicator	Code indicating whether or not a business is requesting relief under EPA's Small Business Policy, which applies to businesses having less than 100 employees.	A(1)	
Environmental Justice Code	The code that identifies the type of environmental justice concern affecting the facility or enforcement action.	A(3)	
Source of Data	The source of the associated program facility data.	A(25)	'EIA-860'
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	'N'
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	'Y'

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}												
Environmental Interest															
The environmental permits and regulatory programs that apply to the facility site.															
Environmental Interest Type	The environmental permit or regulatory program that applies to the facility site. <i>Allowable Values: (examples)</i> <table border="0"> <tr> <td><u>Value</u></td> <td><u>Meaning</u></td> </tr> <tr> <td>SUPERFUND NPL</td> <td>Superfund National Priority List (NPL) Site</td> </tr> <tr> <td>SUPERFUND</td> <td>Superfund Site</td> </tr> <tr> <td>AIRS MAJOR</td> <td>Clean Air Act Stationary Source Major</td> </tr> <tr> <td>AIRS MINOR</td> <td>Clean Air Act Stationary Source Minor</td> </tr> <tr> <td>ELECTRIC GENERATOR</td> <td>Electric Power Plant</td> </tr> </table>	<u>Value</u>	<u>Meaning</u>	SUPERFUND NPL	Superfund National Priority List (NPL) Site	SUPERFUND	Superfund Site	AIRS MAJOR	Clean Air Act Stationary Source Major	AIRS MINOR	Clean Air Act Stationary Source Minor	ELECTRIC GENERATOR	Electric Power Plant	A(60)	'ELECTRIC GENERATOR'
<u>Value</u>	<u>Meaning</u>														
SUPERFUND NPL	Superfund National Priority List (NPL) Site														
SUPERFUND	Superfund Site														
AIRS MAJOR	Clean Air Act Stationary Source Major														
AIRS MINOR	Clean Air Act Stationary Source Minor														
ELECTRIC GENERATOR	Electric Power Plant														
Active Site Indicator Code	A flag which indicates whether the facility site is active with respect to a particular environmental interest. <i>Allowable Values:</i> 'Y', the site is active or 'N', the site is not active	A(1)													
Federal/State Source Indicator	A flag which indicates whether the environmental interest data was provided by a federal, state, tribal, or private environmental information system. <i>Allowable Values:</i> 'F' for Federal, 'S' for State, 'T' for Tribal, and 'P' for Private	A(1)	'F'												
Environmental Interest Start Date	Date the agency became interested in the facility site for a particular environmental interest type.	Date													
Environmental Interest Start Date Qualifier	The qualifier that specifies the meaning of the date being used as an approximation for the environmental interest start date. <i>Allowable Values: (examples)</i> <table border="0"> <tr> <td>First Reporting Year</td> <td>Earliest Inspection Date</td> </tr> <tr> <td>First Report Received Date</td> <td>Operations Start Date</td> </tr> <tr> <td>First Report Postmark Date</td> <td>Monitoring Start Date</td> </tr> <tr> <td>Original Permit Issue Date</td> <td></td> </tr> </table>	First Reporting Year	Earliest Inspection Date	First Report Received Date	Operations Start Date	First Report Postmark Date	Monitoring Start Date	Original Permit Issue Date		A(50)					
First Reporting Year	Earliest Inspection Date														
First Report Received Date	Operations Start Date														
First Report Postmark Date	Monitoring Start Date														
Original Permit Issue Date															
Environmental Interest End Date	Date the agency ceased to be interested in the facility site for a particular environmental interest type.	Date													

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Environmental Interest End Date Qualifier	The qualifier that specifies the meaning of the date being used as an approximation for the environmental interest end date. <i>Allowable Values: (examples)</i> Facility Inactive Date Year Reporting Stopped Permit Expiration Date Reissued as General Permit Date Operations End Date De-registration Effective Date Final Cleanup Date	A(50)	
Source of Data	The source of the associated environmental interest data.	A(25)	'EIA-860'
Last Reported Date	The most recent date the corresponding environmental interest data was reported to the Source of Data.	Date	12/31/2009
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	'N'
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	'Y'
Alternative Name			
An alternative, historic or program-specific name for the facility site.			
Remarks: No Alternative Name data.			
Alternative Name	An alternative, historic or program-specific name for the facility site.	A(80)	
Alternative Name Type	The type of the alternative, historical, or program-specific name for the facility site (e.g., primary, legal, historical, local).	A(25)	
Source of Data	The source of the associated alternative name data.	A(25)	
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Alternative Identification			
An alternative identifier for the facility site, as maintained by an information management system for an environmental program.			
Remarks: No Alternative Identification data.			
Alternative Identifier Type	The type of alternative identification number (e.g., CDS, STATE PERMIT NUMBER), or the abbreviated name of the environmental information system that references the alternative identification number (e.g., TRIS, PCS).	A(30)	
Alternative Identifier	An alternative identification number maintained by an information management system for an environmental program.	A(30)	
Source of Data	The source of the associated alternative identification data.	A(25)	
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	
Geographic Coordinates			
A geographic point or set of points, defined by latitude and longitude coordinates used to locate a facility site, usually the front door or centroid, including the associated method, accuracy, and description data.			
Remarks: No Geospatial data.			
Latitude Measure	The measure of the angular distance on a meridian north or south of the equator.	N(9,6)	
Longitude Measure	The measure of the angular distance on a meridian east or west of the prime meridian.	N(10,6)	
Horizontal Accuracy Measure	The measure of the accuracy (in meters) of the latitude and longitude coordinates.	N(5)	
Geometric Type (Textual Data or Code Data acceptable)			
Code	The code that represents the geometric entity represented by one point or a sequence of latitude and longitude points.	A(3)	
Name	The name that identifies the geometric entity represented by one point or a sequence of latitude and longitude points.	A(6)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Horizontal Collection Method (Textual Data or Code Data acceptable)			
Code	The code that represents the method used to determine the latitude and longitude coordinates for a point on the earth.	A(3)	
Text	The text that describes the method used to determine the latitude and longitude coordinates for a point on the earth.	A(60)	
Horizontal Reference Datum (Textual Data or Code Data acceptable)			
Code	The code that represents the reference datum used in determining latitude and longitude coordinates.	A(3)	
Name	The name that describes the reference datum used in determining latitude and longitude coordinates.	A(7)	
Reference Point (Textual Data or Code Data acceptable)			
Code	The code that represents the place for which geographic coordinates were established.	A(3)	
Text	The text that identifies the place for which geographic coordinates were established.	A(60)	
Source Map Scale Number	The number that represents the proportional distance on the ground for one unit of measure on the map or photo.	N(9)	
Data Collection Date	The calendar date when data were collected.	Date	
Coordinate Data Source (Textual Data or Code Data acceptable)			
Code	The code that represents the party responsible for providing the latitude and longitude coordinates.	A(3)	
Name	The name of the party responsible for providing the latitude and longitude coordinates.	A(35)	
Location Comments Text	The text that provides additional information about the geographic coordinates.	A(150)	
Vertical Measure	The measure of elevation (i.e., the altitude), in meters, above or below a reference datum.	N(10)	
Vertical Collection Method (Textual Data or Code Data acceptable)			

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Code	The code that represents the method used to collect the vertical measure (i.e., the altitude) of a reference point.	A(3)	
Text	The text that describes the method used to collect the vertical measure (i.e., the altitude) of a reference point.	A(60)	
Vertical Reference Datum (Textual Data or Code Data acceptable)			
Code	The code that represents the reference datum used to determine the vertical measure (i.e., the altitude).	A(3)	
Name	The name of the reference datum used to determine the vertical measure (i.e., the altitude).	A(17)	
Vertical Accuracy Measure	The measure of the accuracy (in meters) of the vertical measure (i.e., the altitude) of a reference point.	N(7)	
Sub-Entity Identification Number	The identification number for an operable unit or sub-unit of a facility site.	A(30)	
Sub-Entity Type Name	The code that represents the type of operable unit, or sub-unit of a facility site (i.e., stack, sampling point).	A(4)	
Source of Data	The source of the associated geographic coordinate data.	A(25)	
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
<p>Organization Affiliate</p> <p>A company, government body, or other type of organization that has some responsibility or role at the facility site.</p> <p>Remarks: The Organization Affiliate data is in the UtilY09 spreadsheet, by UTILITY_ID. Each plant has a UTILITY_ID in the PlantY09 table, which represents the "OWNER/OPERATOR". If that "OWNER/OPERATOR" is jointly owned or wholly owned by someone other than the operator, the organizations are identified by a code (OWNERSHIP_ID) in the OwnerY09 spreadsheet by generator. The OwnerY09 spreadsheet has multiple records (generators) per facility; for the most part, the PERCENT_OWNED is the same from one generator to the next for the same facility.</p> <p>If the plant (PLANT_CODE) is found in OwnerY09 and (PlantY09.UTILITY_ID <> OwnerY09.UTILITY_ID) and the PERCENT_OWNED = '100', then 2 Organization Affiliates are created: 1) AFFILIATION TYPE = 'OPERATOR', using data <i>where</i> PlantY09.UTILITY_ID = UtilY09.UTILITY_ID 2) AFFILIATION TYPE = 'OWNER' <i>where</i> OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID.</p> <p>Else if the plant (PLANT_CODE) is found in OwnerY09 and the PERCENT_OWNED < '100', then 2 FRS_RES_ORG records are created: 1) AFFILIATION TYPE = 'OWNER/OPERATOR', using data <i>where</i> PlantY09.UTILITY_ID = UtilY09.UTILITY_ID 2) AFFILIATION TYPE = 'PART OWNER' <i>where</i> OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID. Up to 3 additional Organization Affiliates are created with AFFILIATION_TYPE = 'PART OWNER' by selecting distinct OWNERSHIP_ID from OwnerY09 for each PLANT_CODE (excluding the same UTILITY_ID found in the PlantY09 record) for the 3 highest PERCENT_OWNED.</p> <p>Else if the plant (PLANT_CODE) is not found in OwnerY09, create one FRS_RES_ORG record with AFFILIATION TYPE = 'OWNER/OPERATOR', using data <i>where</i> PlantY09.UTILITY_ID = UtilY09.UTILITY_ID</p> <p>For all 3 cases, create FRS_RES_CONTACT records if the contact data elements of the UtilY09 records have values.</p>			
Affiliation Type	<p>The name that describes the capacity or function that an individual serves for a facility site.</p> <p><u>Allowable Values (examples):</u></p> <p>Owner/Operator Responsible Party Operator Parent Company Owner Property Owner</p>	A(40)	'OWNER/OPERATOR', 'PART OWNER', 'OPERATOR', or 'OWNER' {See description above}
Affiliation Start Date	The date on which the affiliation between the facility site and the individual person began.	Date	
Affiliation End Date	The date on which the affiliation between the facility site and the individual person ended.	Date	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Organization Formal Name	The legal, formal name of an organization that is affiliated with the facility site.	A(80)	UtilY09.UTILITY_NAME where PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
			UtilY09.UTILITY_NAME where OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID
Organization DUNS Number	The Data Universal Numbering System (DUNS) number assigned by Dun and Bradstreet to identify unique business establishments.	A(9)	
Organization Type	The type of organization (e.g., federal, state, private). <i>Allowable Values (examples):</i> Federal Indian State Public County Private District Public Private Municipal Government-Owned Contractor Operated Other	A(40)	
Company Division Name	The name of a division or a department of a company.	A(50)	
E-mail Address	The text that describes an electronic mail address of an individual person affiliated with the facility site.	A(120)	
Telephone Number	The primary telephone number of an individual person affiliated with the facility site.	A(30)	
FAX Number	The telephone number to which a facsimile can be sent to an individual person affiliated with the facility site.	A(30)	
Alternate Telephone Number	An alternate telephone number of an individual person affiliated with the facility site.	A(30)	
Employer Identification Number	The unique tax identification number issued by the Internal Revenue Service to the employer.	A(14)	
State Business Identification Number	The uniform business number assigned to an official business by a state.	A(30)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Ultimate Parent Name	The legal, formal name of the ultimate parent company of the organization affiliated with the facility site.	A(50)	
Ultimate Parent DUNS Number	The Data Universal Numbering System (DUNS) number assigned by Dun and Bradstreet to identify unique business establishments, in this case the ultimate U.S. parent company of the organization affiliated with the facility site.	A(9)	
Mailing Address	The exact address where a mail piece is intended to be delivered, including urban-style street address, rural route, and PO Box.	A(50)	UtilY09.UTILITY_STREET_ADDRESS <i>where</i> PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
			UtilY09.UTILITY_STREET_ADDRESS <i>where</i> OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID
Supplemental Address Text	The text that provides additional information to facilitate the delivery of a mail piece, including building name, secondary units, and mail stop or local box numbers not serviced by the U.S. Postal Service.	A(50)	UtilY09.UTILITY_PO_BOX_LINE <i>where</i> PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
			UtilY09.UTILITY_PO_BOX_LINE <i>where</i> OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID
Mailing Address City Name	The name of the city, town, or village where the mail is delivered.	A(30)	UtilY09.UTILITY_CITY <i>where</i> PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
			UtilY09.UTILITY_CITY <i>where</i> OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID
Mailing Address State USPS Code	The U.S. Postal Service abbreviation that represents the state or state equivalent for the U.S. and Canada.	A(2)	UtilY09.UTILITY_STATE <i>where</i> PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
			UtilY09.UTILITY_STATE <i>where</i> OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID
Mailing Address State Name	The name of the state where mail is delivered.	A(35)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Mailing Address Country Name	The name of the country where the addressee is located. <i>Default:</i> United States	A(44)	
Mailing Address ZIP Code	The combination of the 5-digit Zone Improvement Plan (ZIP) code and the four-digit extension code (if available) that represents the geographic segment that is a subunit of the ZIP Code, assigned by the U.S. Postal Service to a geographic location to facilitate mail delivery; or the postal zone specific to the country, other than the U.S., where the mail is delivered.	A(14)	UtilY09.UTILITY_ZIP5 UtilY09.UTILITY_ZIP4 where PlantY09.UTILITY_ID = UtilY09.UTILITY_ID UtilY09.UTILITY_ZIP5 UtilY09.UTILITY_ZIP4 where OwnerY09.OWNERSHIP_ID = UtilY09.UTILITY_ID
Source of Data	The source of the associated organization data.	A(25)	'EIA-860'
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	'N'
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	'Y'
<p>Individual Affiliate</p> <p>An individual person who has some responsibility or role at the facility site.</p> <p>Remarks: Create 'ALTERNATE CONTACT' record only if UtilY09.CONTACT_FIRSTNAME2 ' UtilY09.CONTACT_NAME2 is different from CONTACT_FIRSTNAME ' UtilY09.CONTACT_NAME.</p>			
Affiliation Type	The name that describes the capacity or function that an individual serves for a facility site. <i>Allowable Values (examples):</i> Regulatory Contact Cognizant Official Public Contact Responsible Party Technical Contact Emergency Contact	A(40)	'PRIMARY CONTACT'
			'ALTERNATE CONTACT'
Affiliation Start Date	The date on which the affiliation between the facility site and the individual person began.	Date	
Affiliation End Date	The date on which the affiliation between the facility site and the individual person ended.	Date	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Individual Full Name	The complete name of a person, including first name, middle name or initial, and surname	A(70)	UtilY09.CONTACT_FIRSTNAME ' ' UtilY09.CONTACT_NAME where PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
			UtilY09.CONTACT_FIRSTNAME2 ' ' UtilY09.CONTACT_NAME2 where PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
Individual Title Text	The title held by a person in an organization.	A(40)	UtilY09.CONTACT_TITLE where PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
			UtilY09.CONTACT_TITLE2 where PlantY09.UTILITY_ID = UtilY09.UTILITY_ID
Company Division Name	The name of a division or a department of a company.	A(50)	
E-mail Address	The text that describes an electronic mail address of an individual person affiliated with the facility site.	A(120)	
Telephone Number	The primary telephone number of an individual person affiliated with the facility site.	A(30)	
FAX Number	The telephone number to which a facsimile can be sent to an individual person affiliated with the facility site.	A(30)	
Alternate Telephone Number	An alternate telephone number of an individual person affiliated with the facility site.	A(30)	
Source of Data	The source of the associated individual data.	A(25)	'EIA-860'
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	'N'
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	'Y'

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}
Mailing Address			
The standard address used to send mail to a facility site.			
Remarks: No Mailing Address data.			
Affiliation Type	The name that describes the type of mailing address affiliated with the facility site.	A (40)	
Mailing Address	The exact address where a mail piece is intended to be delivered, including urban-style street address, rural route, and PO Box.	A(50)	
Supplemental Address Text	The text that provides additional information to facilitate the delivery of a mail piece, including building name, secondary units, and mail stop or local box numbers not serviced by the U.S. Postal Service.	A(50)	
Mailing Address City Name	The name of the city, town, or village where the mail is delivered.	A(30)	
Mailing Address State USPS Code	The U.S. Postal Service abbreviation that represents the state or state equivalent for the U.S. and Canada.	A(2)	
Mailing Address State Name	The name of the state where mail is delivered.	A(35)	
Mailing Address Country Name	The name of the country where the addressee is located. <i>Default: United States</i>	A(44)	
Mailing Address ZIP Code	The combination of the 5-digit Zone Improvement Plan (ZIP) code and the four-digit extension code (if available) that represents the geographic segment that is a subunit of the ZIP Code, assigned by the U.S. Postal Service to a geographic location to facilitate mail delivery; or the postal zone specific to the country, other than the U.S., where the mail is delivered.	A(14)	
Source of Data	The source of the associated mailing address data.	A(25)	
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}								
<p>Standard Industrial Classification</p> <p>The Standard Industrial Classification (SIC) or type of business activity, occurring at the facility site.</p> <p>Remarks: No SIC data.</p>											
Standard Industrial Classification (SIC) Code	The code that represents the economic activity of a company (4-digits).	A(4)									
SIC Primary Indicator	<p>The name that indicates whether the associated SIC Code represents the primary activity occurring at the facility site.</p> <p><i>Allowable Values:</i></p> <table border="0"> <tr> <td><u>Value</u></td> <td><u>Meaning</u></td> </tr> <tr> <td>Primary</td> <td>The SIC Code represents the primary activity occurring at the facility site.</td> </tr> <tr> <td>Secondary</td> <td>The SIC Code represents a secondary activity occurring at the facility site.</td> </tr> <tr> <td>Unknown</td> <td>It is not known whether the SIC Code represents the primary or secondary activity at the facility site.</td> </tr> </table>	<u>Value</u>	<u>Meaning</u>	Primary	The SIC Code represents the primary activity occurring at the facility site.	Secondary	The SIC Code represents a secondary activity occurring at the facility site.	Unknown	It is not known whether the SIC Code represents the primary or secondary activity at the facility site.	A(10)	
<u>Value</u>	<u>Meaning</u>										
Primary	The SIC Code represents the primary activity occurring at the facility site.										
Secondary	The SIC Code represents a secondary activity occurring at the facility site.										
Unknown	It is not known whether the SIC Code represents the primary or secondary activity at the facility site.										
Source of Data	The source of the associated SIC data.	A(25)									
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)									
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)									
<p>North American Industry Classification</p> <p>The North American Industry Classification System (NAICS) code or type of industrial activity, occurring at the facility site.</p>											
North American U.S. National Industry Classification System (NAICS) Code	The code that represents a subdivision of an industry that accommodates user needs in the United States (6-digits).	A(6)	PlantY09.PRIMARY_PURPOSE								

Facility Registry System (FRS) / Energy Information Administration (EIA-860 2009)
Data Element Mapping

April 1, 2011

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TABLE NAME.COLUMN NAME {COMMENTS}								
NAICS Primary Indicator	<p>The name that indicates whether the associated NAICS Code represents the primary activity occurring at the facility site.</p> <p><i>Allowable Values:</i></p> <table border="0"> <tr> <td><u>Value</u></td> <td><u>Meaning</u></td> </tr> <tr> <td>Primary</td> <td>The NAICS Code represents the primary activity occurring at the facility site.</td> </tr> <tr> <td>Secondary</td> <td>The NAICS Code represents a secondary activity occurring at the facility site.</td> </tr> <tr> <td>Unknown</td> <td>It is not known whether the NAICS Code represents the primary or secondary activity at the facility site.</td> </tr> </table>	<u>Value</u>	<u>Meaning</u>	Primary	The NAICS Code represents the primary activity occurring at the facility site.	Secondary	The NAICS Code represents a secondary activity occurring at the facility site.	Unknown	It is not known whether the NAICS Code represents the primary or secondary activity at the facility site.	A(10)	'PRIMARY'
<u>Value</u>	<u>Meaning</u>										
Primary	The NAICS Code represents the primary activity occurring at the facility site.										
Secondary	The NAICS Code represents a secondary activity occurring at the facility site.										
Unknown	It is not known whether the NAICS Code represents the primary or secondary activity at the facility site.										
Source of Data	The source of the associated NAICS data.	A(25)	'EIA-860'								
Sensitive Indicator	Indicates whether or not the associated data is enforcement sensitive.	A(1)	'N'								
Public Indicator	Indicates whether or not the associated data is accessible by the public on the internet.	A(1)	'Y'								