

**Facility Registry System (FRS) / Toxics Release Inventory (TRI)  
Data Element Mapping**

August 19, 2013

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
<p><b>Program Facility</b> Basic identification information for a facility site, including the facility registry identifier, geographic address, and geopolitical descriptors.</p>			
Environmental Information System Abbreviated Name	The abbreviated name that represents the name of an information management system for an environmental program.	A(20)	'TRIS'
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)	TRI_FACILITY.TRI_FACILITY_ID
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)	TRI_FACILITY.FACILITY_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)	TRI_FACILITY.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 United States Postal Service (USPS) mail delivery.	A(60)	TRI_FACILITY.CITY_NAME
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)	TRI_FACILITY.STATE_COUNTY_FIPS_CODE
County Name	The name of the U.S. county or county equivalent in which the facility site is physically located.	A(35)	TRI_FACILITY.COUNTY_NAME
State USPS Code	The USPS abbreviation that represents the state or state equivalent for the U.S. and Canada.	A(5)	TRI_FACILITY.STATE_ABBR

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI 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 USPS 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)	TRI_FACILITY.ZIP_CODE
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)	'Y' {If TRI_FACILITY.ASGN_FEDERAL_IND in ('F', 'G')} Else, 'N'
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. <i>Allowable Values:</i> <u>Value</u> <u>Meaning</u> Y            Yes, the facility is located on tribal land. N            No, the facility is not located on tribal land.	A(1)	'Y' if TRI_FACILITY.BIA_CODE is <i>not null</i>

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Tribal Land Name	The name of an American Indian or Alaskan native area where the facility site is located.	A(200)	Tribe Name corresponding to TRI_FACILITY.BIA_CODE
Legislative District Number	The number that represents a Legislative District within a state.	A(2)	
Hydrologic Unit Code (HUC) 8-digit	The 8-digit 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)	
Hydrologic Unit Code (HUC) 12-digit	The 12-digit 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(12)	
EPA Region Code	The code that represents an EPA region.	A(2)	TRI_FACILITY.REGION
Facility Site Type Name	The descriptive name for the type of site the facility occupies. <i>Allowable Values:</i> Stationary                      Contaminated Site Mobile                            Contamination Addressed Monitoring Station           Potentially Contaminated Site Water System	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 facility site data.	A(25)	'TRI REPORTING FORM'

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}												
Last Reported Date	The most recent date the corresponding facility site data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if</i> RECEIVED_DATE <i>null or</i> RECEIVED_DATE < December 31, {most recent REPORTING_YEAR} <i>then</i> 'July 01,{REPORTING_YEAR + 1}' <i>if</i> (most recent REPORTING_YEAR) > (current SYS year) <i>then null</i>												
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'												
<b>Environmental Interest</b>															
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>TRI Reporter</td> <td>Toxic Release Inventory Reporter</td> </tr> <tr> <td>TSD</td> <td>Hazardous Waste Treatment, Storage, Disposal (TSD)</td> </tr> <tr> <td>LQG</td> <td>Hazardous Waste Large Quantity Generator (LQG)</td> </tr> <tr> <td>Superfund NPL</td> <td>Superfund National Priority List (NPL) Site</td> </tr> <tr> <td>Air Major</td> <td>Clean Air Act Stationary Source Major</td> </tr> </table>	<u>Value</u>	<u>Meaning</u>	TRI Reporter	Toxic Release Inventory Reporter	TSD	Hazardous Waste Treatment, Storage, Disposal (TSD)	LQG	Hazardous Waste Large Quantity Generator (LQG)	Superfund NPL	Superfund National Priority List (NPL) Site	Air Major	Clean Air Act Stationary Source Major	A(60)	'TRI REPORTER'
<u>Value</u>	<u>Meaning</u>														
TRI Reporter	Toxic Release Inventory Reporter														
TSD	Hazardous Waste Treatment, Storage, Disposal (TSD)														
LQG	Hazardous Waste Large Quantity Generator (LQG)														
Superfund NPL	Superfund National Priority List (NPL) Site														
Air Major	Clean Air Act Stationary Source Major														

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
Active Status	The status of the environmental interest at the facility or site (e.g., Active, Inactive, Operating, Proposed for NPL, Deleted from Final NPL, Currently on Final NPL).	A(50)	case when TRI_FACILITY.FAC_CLOSED_IND = '0' then 'OPEN' '1' then 'CLOSED' '2' then 'INACTIVE' else null
Federal/State Source Indicator	A flag which indicates whether the environmental interest data was provided by a federal or state 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	December 31, {oldest REPORTING_YEAR}
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> 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'
Environmental Interest End Date	Date the agency ceased to be interested in the facility site for a particular environmental interest type.	Date	January 1, {first year facility did not report (as determined after TRI freeze date)}.
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 De-registration Effective Date           Permit Expiration Date Operations End Date                      Final Cleanup Date	A(50)	'YEAR REPORTING STOPPED'
Source of Data	The source of the associated environmental interest data.	A(25)	'TRI REPORTING FORM'

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Last Reported Date	The most recent date the corresponding environmental interest data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if</i> RECEIVED_DATE <i>null</i> <i>or</i> RECEIVED_DATE < December 31, {most recent REPORTING_YEAR} <i>then</i> 'July 01,{REPORTING_YEAR + 1}' <i>if</i> (most recent REPORTING_YEAR) > (current SYS year) <i>then null</i>
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'
<b>Alternative Name</b>			
An alternative, historic or program-specific name for the facility site.			
Alternative Name	An alternative, historic or program-specific name for the facility site.	A(80)	TRI_FACILITY.MAIL_NAME {If different from FACILITY_NAME}
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)	'MAILING NAME'
Source of Data	The source of the associated alternative name data.	A(25)	'TRI REPORTING FORM'

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
Last Reported Date	The most recent date the corresponding alternative name data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if</i> RECEIVED_DATE <i>null or</i> RECEIVED_DATE < December 31, {most recent REPORTING_YEAR} <i>then</i> 'July 01,{REPORTING_YEAR + 1}' <i>if</i> (most recent REPORTING_YEAR) > (current SYS year) <i>then null</i>
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><b>Alternative Identification</b></p> <p>An alternative identifier for the facility site, as maintained by an information management system for an environmental program.</p> <p><b>Remarks:</b> Although TRI no longer collects this data, FRS continues to capture it for any changes to historical data.</p>			
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)	'RCRAINFO' 'PCS' 'UIC'
Alternative Identifier	An alternative identification number maintained by an information management system for an environmental program.	A(30)	TRI_FACILITY_RCRA.RCRA_NUM TRI_FACILITY_NPDES.NPDES_NUM TRI_FACILITY_UIC.UIC_NUM
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)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
Source of Data	The source of the associated alternative identification data.	A(25)	'TRI REPORTING FORM'
Last Reported Date	The most recent date the corresponding alternative identification data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR}  <i>if RECEIVED_DATE null or RECEIVED_DATE &lt; December 31, {most recent REPORTING_YEAR} then 'July 01,{REPORTING_YEAR + 1}' if (most recent REPORTING_YEAR) &gt; (current SYS year) then null</i>
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'
<b>Geographic Coordinates</b>			
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.			
<b>Remarks:</b> No geographic coordinates data. This data will be provided back to TRI from FRS geospatial processes.			
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.	(10,6)	
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)	



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Text	The text that describes the method used to determine the latitude and longitude coordinates for a point on the earth.	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(10)	
Horizontal Accuracy Measure	The measure of the accuracy (in meters) of the latitude and longitude coordinates.	N(6)	
Data Collection Date	The calendar data when data were collected.	Date	
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)	
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)	
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)	
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)	

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<b>FRS DATA ELEMENT NAME</b>	<b>FRS DATA ELEMENT DEFINITION</b>	<b>FORMAT</b>	<b>TRI TABLE NAME.COLUMN NAME {COMMENTS}</b>
Name	The name that identifies the geometric entity represented by one point or a sequence of latitude and longitude points.	A(6)	
Location Comments Text	The text that provides additional information about the geographic coordinates.	A(150)	
Vertical Collection Method (Textual Data or Code Data acceptable)			
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)	
Vertical Measure	The measure of elevation (i.e., the altitude), in meters, above or below a reference datum.	N(10)	
Sub-Entity Identification Number	The identification number for an operable unit or sub-unit of a facility site.	A(30)	
Sub-Entity Type Code	The code that represents the type of operable unit, or sub-unit of a facility site (i.e., stack, sampling point).	A(4)	
Sub-Entity Type Description	The text that represents the type of operable unit, or sub-unit of a facility site (i.e., stack, sampling point).	A(200)	
Shape	Coordinates that define the geometry of the point feature.	SDO_GEOMETRY	
Conveyor of Record	The source of the associated geographic coordinate data.	A(25)	

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Review Flag	A flag that indicated whether or not the associated record has been verified by EPA. 'Y' indicates the record has been verified.	A(1)	
Reviewed By Name	Indicates the user or agency that verified the record.	A(30)	
<b>Organization Affiliate</b>			
A company, government body, or other type of organization that has some responsibility or role at the facility site.			
<b>Remarks:</b> The Facility DUNS_NUMBER is in the TRI_FACILITY_DB table, so there may be more than one for each facility. If so, multiple Organization Affiliate records are created. However, records are only created for valid DUNS Numbers (i.e., the value must contain all digits). In addition, one parent Organization Affiliate record (i.e., affiliation type = 'PARENT COMPANY') is created for valid values of PARENT_NAME and PARENT_DUNS_NUMBER from the TRI_FACILITY table. Records are not created if (PARENT_CO_NAME = 'NA' and PARENT_CO_DB_NUM = 'NA').			
Affiliation Type	The name that describes the capacity or function that an organization serves for a facility site. <i>Allowable Values (examples):</i> Owner/Operator                      Responsible Party Operator                                  Parent Company Owner	A (40)	'OWNER/OPERATOR'
			'PARENT COMPANY'
Affiliation Start Date	The date on which the affiliation between the facility site and the organization began.	Date	
Affiliation End Date	The date on which the affiliation between the facility site and the organization ended.	Date	
Ownership Percentage	Percent of the associated facility owned by the organization.	N(3)	
Organization Formal Name	The legal, formal name of an organization that is affiliated with the facility site.	A(80)	TRI_FACILITY.PARENT_CO_NAME
Organization DUNS Number	The Data Universal Numbering System (DUNS) number assigned by Dun and Bradstreet to identify unique business establishments.	A(9)	TRI_FACILITY_DB.DB_NUM {must be all digits}
			TRI_FACILITY.PARENT_CO_DB_NUM {must be all digits}

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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)	If TRI_FACILITY.ASGN_FEDERAL_IND = 'C'        'PRIVATE' 'F'        'FEDERAL' 'G'        'GOVERNMENT-OWNED CONTRACTOR-OPERATED'
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)	
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 USPS.	A(50)	
Mailing Address City Name	The name of the city, town, or village where the mail is delivered.	A(30)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
Mailing Address State USPS Code	The USPS abbreviation that represents the state or state equivalent for the U.S. and Canada.	A(5)	
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 USPS 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 organization data.	A(25)	'TRI REPORTING FORM'
Last Reported Date	The most recent date the corresponding organization data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if RECEIVED_DATE null or RECEIVED_DATE &lt; December 31, {most recent REPORTING_YEAR} then 'July 01,{REPORTING_YEAR + 1}' if (most recent REPORTING_YEAR) &gt; (current SYS year) then null</i>
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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<p><b>Individual Affiliate</b> An individual person who has some responsibility or role at the facility site.</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)	'PUBLIC CONTACT'  'TECHNICAL CONTACT' (EPA Intranet only)
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	
Individual Full Name	The complete name of a person, including first name, middle name or initial, and surname.	A(70)	TRI_FACILITY.ASGN_PUBLIC_CONTACT  TRI_FACILITY.ASGN_TECHNICAL_CONTACT (EPA Intranet only)
Individual Title Text	The title held by a person in an organization.	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)	TRI_FACILITY.ASGN_PUBLIC_CONTACT_EMAIL  TRI_FACILITY.ASGN_TECHNICAL_CONTACT_EMAIL (Intranet only)

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
Telephone Number	The primary telephone number of an individual person affiliated with the facility site.	A(30)	TRI_FACILITY. ASGN_PUBLIC_PHONE  TRI_FACILITY. ASGN_TECHNICAL_PHONE    ASGN_TECHNICAL_PHONE_EXT {If ASGN_TECHNICAL_PHONE_EXT is not <i>null</i> (EPA Intranet only)}
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)	
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 USPS.	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 USPS abbreviation that represents the state or state equivalent for the U.S. and Canada.	A(5)	
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)	

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FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
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 USPS 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 individual data.	A(25)	'TRI REPORTING FORM'
Last Reported Date	The most recent date the corresponding individual (contact) data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if</i> RECEIVED_DATE <i>null or</i> RECEIVED_DATE < December 31, {most recent REPORTING_YEAR} <i>then</i> 'July 01, {REPORTING_YEAR + 1}' <i>if</i> (most recent REPORTING_YEAR) > (current SYS year) <i>then null</i>
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'
<b>Mailing Address</b>			
The standard address used to send mail to a facility site.			
Affiliation Type	The name that describes the type of mailing address affiliated with the facility site.	A (40)	'FACILITY MAILING ADDRESS'
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)	TRI_FACILITY. MAIL_STREET_ADDRESS



**Facility Registry System (FRS) / Toxics Release Inventory (TRI)  
Data Element Mapping**

August 19, 2013

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
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 USPS.	A(50)	
Mailing Address City Name	The name of the city, town, or village where the mail is delivered.	A(30)	TRI_FACILITY.MAIL_CITY
Mailing Address State USPS Code	The USPS abbreviation that represents the state or state equivalent for the U.S. and Canada.	A(5)	TRI_FACILITY.MAIL_STATE_ABBR
Mailing Address State Name	The name of the state where mail is delivered.	A(35)	TRI_FACILITY.MAIL_PROVINCE
Mailing Address Country Name	The name of the country where the addressee is located. <i>Default: United States</i>	A(44)	TRI_FACILITY.MAIL_COUNTRY
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 USPS 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)	TRI_FACILITY.MAIL_ZIP_CODE
Source of Data	The source of the associated mailing address data.	A(25)	'TRI REPORTING FORM'
Last Reported Date	The most recent date the corresponding mailing address data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if RECEIVED_DATE null or RECEIVED_DATE &lt; December 31, {most recent REPORTING_YEAR} then 'July 01, {REPORTING_YEAR + 1}' if (most recent REPORTING_YEAR) &gt; (current SYS year) then null</i>

Facility Registry System (FRS) / Toxics Release Inventory (TRI)  
Data Element Mapping

August 19, 2013

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}								
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><b>Standard Industrial Classification</b></p> <p>The Standard Industrial Classification (SIC) or type of business activity, occurring at the facility site.</p> <p><b>Remarks:</b> SIC Codes are stored by submission in TRI_SUBMISSION_SIC; therefore, multiple SIC Codes exist for each TRI_FACILITY_ID. A SIC record is created for each <u>unique</u> SIC Code per TRI_FACILITY_ID for the most recent Reporting Year (max (REPORTING_YEAR)). The most recent Reporting Year is determined by joining TRI_SUBMISSION_SIC with TRI_REPORTING_FORM using the DOC_CTRL_NUM.</p>											
Standard Industrial Classification (SIC) Code	The code that represents the economic activity of a company (4-digits).	A(4)	TRI_SUBMISSION_SIC.SIC_CODE								
SIC Primary Indicator	<p>The name that indicates whether the associated SIC Code represents the primary activity occurring at the facility site.</p> <p><b>Allowable Values:</b></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)	<p>If</p> <p>TRI_SUBMISSION_SIC.PRIMARY_IND =</p> <p>'1'      'PRIMARY'</p> <p>'0'      'SECONDARY'</p> <p>Else,    'UNKNOWN'</p>
<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)	'TRI REPORTING FORM'								

Facility Registry System (FRS) / Toxics Release Inventory (TRI)  
Data Element Mapping

August 19, 2013

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
Last Reported Date	The most recent date the corresponding SIC data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if</i> RECEIVED_DATE <i>null</i> <i>or</i> RECEIVED_DATE < December 31, {most recent REPORTING_YEAR} <i>then</i> 'July 01,{REPORTING_YEAR + 1}' <i>if</i> (most recent REPORTING_YEAR) > (current SYS year) <i>then null</i>
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'

Facility Registry System (FRS) / Toxics Release Inventory (TRI)  
Data Element Mapping

August 19, 2013

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}								
<p><b>North American Industry Classification</b></p> <p>The North American Industry Classification System (NAICS) code or type of industrial activity, occurring at the facility site.</p> <p><b>Remarks:</b> NAICS Codes are stored by submission in TRI_SUBMISSION_NAICS; therefore, multiple NAICS Codes exist for each TRI_FACILITY_ID. A NAICS record is created for each <u>unique</u> NAICS Code per TRI_FACILITY_ID for the most recent Reporting Year (max (REPORTING_YEAR)). The most recent Reporting Year is determined by joining TRI_SUBMISSION_NAICS with TRI_REPORTING_FORM using the DOC_CTRL_NUM.</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)	TRI_SUBMISSION_NAICS.NAICS_CODE								
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)	<p>// TRI_SUBMISSION_NAICS.PRIMARY_IND =</p> <p>'1'            'PRIMARY'</p> <p>'0'            'SECONDARY'</p> <p>Else,         'UNKNOWN'</p>
<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)	'TRI REPORTING FORM'								

Facility Registry System (FRS) / Toxics Release Inventory (TRI)  
Data Element Mapping

August 19, 2013

FRS DATA ELEMENT NAME	FRS DATA ELEMENT DEFINITION	FORMAT	TRI TABLE NAME.COLUMN NAME {COMMENTS}
Last Reported Date	The most recent date the corresponding NAICS data was reported to the Source of Data.	Date	TRI_REPORTING_FORM. RECEIVED_DATE {from most recent REPORTING_YEAR} <i>if</i> RECEIVED_DATE <i>null</i> <i>or</i> RECEIVED_DATE < December 31, {most recent REPORTING_YEAR} <i>then</i> 'July 01,{REPORTING_YEAR + 1}' <i>if</i> (most recent REPORTING_YEAR) > (current SYS year) <i>then null</i>
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'