



Generation and Management Form (GM) File Formats

It is proposed that two separate tab-delimited data files are used to import GM Form information. The file definitions for both GM data files are described below:

Data File 1: Waste Stream Primary File

This data file will contain a single record for each GM Form (or Waste Stream). It will contain the following data fields:

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
RCRA Site ID		Generator RCRA Site ID Number	Text	1	12
Waste Stream Sequence		Generator-provided sequence number that uniquely identifies each GM waste stream	Integer	2	
Waste Stream ID	A-1	Optional field for Generator to identify waste stream	Text	3	25
Description	A-2	Textual description of waste stream	Text	4	75
EPA Waste Code #1	A-3	Valid EPA waste code	Text	5	4
EPA Waste Code #2	A-3	Valid EPA waste code	Text	6	4
EPA Waste Code #3	A-3	Valid EPA waste code	Text	7	4
EPA Waste Code #4	A-3	Valid EPA waste code	Text	8	4
EPA Waste Code #5	A-3	Valid EPA waste code	Text	9	4
EPA Waste Code #6	A-3	Valid EPA waste code	Text	10	4
State Waste Code #1	A-4	Valid State waste code	Text	11	6
Source Code	A-5	Valid source code	Text	12	3
Residual Management Code	A-5.a	Valid management method code if source code = G25	Text	13	4
Origin Country Name	A-5.b	Originating country name if source code = G62	Text	14	50

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
Waste Form Code	A-6	Valid waste form code	Text	15	4
CAS Code #1	A-7	Valid toxic substance code	Text	16	10
CAS Code #2	A-7	Valid toxic substance code	Text	17	10
CAS Code #3	A-7	Valid toxic substance code	Text	18	10
CAS Code #4	A-7	Valid toxic substance code	Text	19	10
Mercury indicator	A-8	Waste streams contains mercury (Y or N)	Float	20	
Mercury percentage	A-8.a	Percentage of mercury in waste stream	Float	21	
Quantity	B-1	Total quantity of waste generated; Decimal format (12345.67)	Float	22	
Quantity UOM	B-1	ST: Tons or LB: Pounds or K: Kilograms or GAL: Gallons or YD3: Cubic Yards	Text	23	3
Density	B-1.a	Density of waste if Quantity UOM is GAL or YD3; Decimal format (12345.67)	Float	24	
Density UOM	B-1.a	PPG: Lbs/gal or SPG: Specific gravity or PY3: Lbs/cubic yard	Text	25	3
Management Location	B-2	Managed On-site, Off-site or Both (Values = ON, OFF and BOTH)	Text	26	4
Quantity Onsite	B-3	Quantity of waste managed onsite; Decimal format (12345.67)	Float	27	
On-Site Management Code	B-3	Valid management system code for waste managed onsite	Text	28	4
Quantity Remaining Onsite	B-4	Quantity of waste remaining onsite at year-end; Decimal format (12345.67)	Float	29	
Quantity Carried Over	B-5	Quantity of waste carried forward from previous year; Decimal format (12345.67)	Float	30	
Comments	C	Comment text	Text	31	1500

Data File 2: GM Shipments Sent File

This data file will contain a single record for each Waste Shipment Sent record for each GM Form (or Waste Stream). It will contain the following data fields:

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
RCRA Site ID		Generator RCRA Site ID Number	Text	1	12
Waste Stream Sequence		Generator-provided sequence number that uniquely identifies each GM waste stream	Integer	2	
Import Reference Number		Generator-provided reference number that uniquely identifies each shipment record	Integer	3	
Shipment Date	B-6.i	Date of shipment; Date format (MMDDYYYY)	Datetime	4	8
Manifest Number	B-6.ii	Manifest document number	Text	5	12
Quantity Shipped	B-6.iii	Quantity of waste shipment; Decimal format (12345.67)	Float	6	
Transporter ID	B-6.iv	Transporter RCRA Site ID Number	Text	7	12
Management Code	B-6.v	Valid management method code	Text	8	4
Designated Facility ID	B-6.iv	TSDR (Designated Facility) RCRA Site ID Number or Foreign Country Identifier *	Text	9	12

Waste Received Form (WR) File Formats

It is proposed that three separate tab-delimited data files are used to import WR Form information. The file definitions for the WR data files are described below:

Data File 1: Waste Received Primary File

This data file will contain a single record for each WR Form (or Waste Stream). It will contain the following data fields:

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
RCRA Site ID		TSDR RCRA Site ID Number	Text	1	12
Waste Stream Sequence		TSDR-provided sequence number that uniquely identifies each WR waste stream	Integer	2	
Profile Code	A-1	Optional field for TSDR	Text	3	25
Description	A-2	Textual description of waste stream	Text	4	75
Origin Country Name	A-3	Originating country name if outside U.S.	Text	5	50
EPA Waste Code #1	A-4	Valid EPA waste code	Text	6	4
EPA Waste Code #2	A-4	Valid EPA waste code	Text	7	4
EPA Waste Code #3	A-4	Valid EPA waste code	Text	8	4
EPA Waste Code #4	A-4	Valid EPA waste code	Text	9	4
EPA Waste Code #5	A-4	Valid EPA waste code	Text	10	4
EPA Waste Code #6	A-4	Valid EPA waste code	Text	11	4
State Waste Code #1	A-5	Valid State waste code	Text	12	6
Waste Form Code	A-6	Valid waste form code	Text	13	4
Quantity	B-1	Total quantity of waste received; Decimal format (12345.67)	Float	14	
Quantity UOM	B-1	ST: Tons or LB: Pounds or K: Kilograms or GAL: Gallons or YD3: Cubic Yards	Text	15	3

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
Density	B-2	Density of waste if Quantity UOM is GAL or YD3; Decimal format (12345.67)	Float	16	
Density UOM	B-2	PPG: Lbs/gal or SPG: Specific gravity or PY3: Lbs/cubic yard	Text	17	3
Management Location	B-4	Shipped off-site without on-site management (Y or N)	Text	18	1
Comments	C	Comment text	Text	19	1500

Data File 2: Waste Shipments Received File

This data file will contain a single record for each Waste Shipment received record for each WR Form (or Waste Stream). It will contain the following data fields:

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
RCRA Site ID		TSDR RCRA Site ID Number	Text	1	12
Waste Stream Sequence		TSDR-provided sequence number that uniquely identifies each WR waste stream	Integer	2	
Import Reference Number		TSDR-provided sequence number that uniquely identifies each shipment record	Integer	3	
Shipment Date	B-3.i	Date of shipment; Date format (MMDDYYYY)	Datetime	4	8
Manifest Number	B-3.ii	Manifest document number	Text	5	12
Load Number	B-3.iii	Optional field for TSDR	Text	6	12
Sending Facility ID	B-3.iv	Generator (Sending Facility) RCRA Site ID Number or Foreign Country Identifier *	Text	7	12
Quantity Received	B-3.v	Quantity of waste received; Decimal format (12345.67)	Float	8	
Management Code	B-3.vi	Valid management method code	Text	9	4

Data File 3: Waste Shipments Off-site without On-site Management File

This data file will contain a single record for each Waste Shipment shipped off-site without on-site management each WR Form (or Waste Stream). It will contain the following data fields:

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
RCRA Site ID		TSDR RCRA Site ID Number	Text	1	12
Waste Stream Sequence		TSDR-provided sequence number that uniquely identifies each WR waste stream	Integer	2	
Import Reference Number		TSDR-provided sequence number that uniquely identifies each shipment record	Integer	3	
Shipment Date	B-5.i	Date of shipment; Date format (MMDDYYYY)	Datetime	4	8
Manifest Number	B-5.ii	Manifest document number	Text	5	12
Receiving Facility ID	B-5.iii	Receiving Facility RCRA Site ID Number or Foreign Country Identifier *	Text	6	12
Quantity Shipped	B-5.iv	Quantity of waste shipment; Decimal format (12345.67)	Float	7	
Management Code	B-5.v	Valid management method code	Text	8	4

Offsite Identification Facility (OI) File Format

It is proposed to use a single tab-delimited data file for the information on the OI Form.

Data File 1: Offsite Identification Facility Primary File

This data file will contain a single record for each offsite identification facility. It will contain the following data fields:

Data Field Name	Form Ref.	Description	Data Type	Column	Maximum Size
RCRA Site ID		Generator/TSDRCRA Site ID Number	Text	1	12
Import Reference Number		Generator/TSDRCRA-provided reference number that uniquely identifies each offsite identification facility	Integer	2	
OI Facility Site ID		Offsite identification facility RCRA Site ID Number or Foreign Country Identifier *	Text	3	12
OI Facility Name		Facility name	Text	4	40
Address Line 1		Facility address line 1	Text	5	40
Address Line 2		Facility address line 2	Text	6	40
City		Facility address city	Text	7	25
State		Facility address state	Text	8	2
Zip Code		Facility address zip code	Text	9	10
Country		Facility address country	Text	10	40
Comments		Comment text	Text	11	1500
Generator Indicator		Y: Yes or N: No	Text	12	1
Transporter Indicator		Y: Yes or N: No	Text	13	1
TSD Facility Indicator		Y: Yes or N: No	Text	14	1

* If the foreign facility does not have an RCRA Site ID Number, use the letters "FC" followed by the name of the destination country (e.g., FCCANADA, FCMEXICO). If you shipped the waste stream to more than one facility within a single foreign country, number your "FC" facilities sequentially (e.g., you would identify two facilities in Canada as FCCANADA1 and FCCANADA2).