Generation and Management Form (GM) File Formats

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

Data File 1: GM 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	Column	Maximum
RCRA Site ID		Generator RCRA Site ID Number	A	12
Waste Stream Sequence		Generator-provided sequence number that uniquely identifies each GM waste stream	B	
Waste Stream ID	A-1	Optional field for Generator to identify waste stream	C	25
Waste Stream Description	A-2	Textual description of waste stream	D	75
EPA Waste Code #1	A-3	Valid EPA waste code	E	4
EPA Waste Code #2	A-3	Valid EPA waste code	F	4
EPA Waste Code #3	A-3	Valid EPA waste code	G	4
EPA Waste Code #4	A-3	Valid EPA waste code	H	4
EPA Waste Code #5	A-3	Valid EPA waste code	I	4
EPA Waste Code #6	A-3	Valid EPA waste code	J	4
State Waste Code #1	A-4	Valid State waste code (if no EPA waste code applies)	K	6
Source Code	A-5	Valid source code	L	3
Residual Management Code	A-5.a	Valid management method code if source code = G25	M	4
Origin Country Name	A-5.b	Originating country name if source code = G62	N	50
Waste Form Code	A-6	Valid waste form code	O	4

Data Field Name	Form Ref.	Description	Column	Maximum
CAS Code #1	A-7	Valid toxic substance code from EPA Toxics Release Inventory Report	P	10
CAS Code #2	A-7	Valid toxic substance code from EPA Toxics Release Inventory Report	Q	10
CAS Code #3	A-7	Valid toxic substance code from EPA Toxics Release Inventory Report	R	10
CAS Code #4	A-7	Valid toxic substance code from EPA Toxics Release Inventory Report	S	10
Mercury indicator	A-8	Waste streams contains mercury Yes or No? (Values =Y or N)	T	1
Mercury percentage	A-8.a	Percentage of mercury in waste stream up to 3 decimals	U	
Waste Minimization Code	A-9	Enter the best option for your waste minimization activities for this waste stream **	V	1
Radioactive Mixed Waste Indicator	A-10	Is this waste stream mixed with nuclear source, special nuclear, or by-product material Yes or No? (Values = Y or N)	W	1
Quantity	B-1	Total quantity of waste generated	X	
Quantity Unit of Measure	B-1	Options: Pounds, Gallons, Tons, Cubic Yards, Kilograms. (Values = LB, GAL, Ton, CubicYard, Kilogram)	Y	3
Density	B-1.a	Density of waste if Quantity UOM is GAL or CubicYard	Z	
Density Unit of Measure	B-1.a	LBs/Gal; Specific gravity; or LBs/Cubic Yard. (Values = PPG, SPG, PY3)	AA	3
Management Location	B-2	Managed On-site, Off-site or Both. (Values= ON, OFF, BOTH)	AB	4
Quantity On-site	B-3	Quantity of waste managed on-site	AC	
On-Site Management Code	B-3	Valid management system code for waste managed on-site	AD	4
Quantity Remaining Onsite	B-4	Quantity of waste remaining onsite at year-end	AE	
Quantity Carried Over	B-5	Quantity of waste carried forward from previous year	AF	
Comments	C	Comment text	AG	1500

** Waste Minimization Codes: A-continued initiatives to reduce quantity and/or toxicity of this waste. B-continued initiatives to recycle the waste either on-site or off-site. C-implemented new initiatives to reduce quantity and/or toxicity of this waste. D-implemented new initiatives to recycle waste on-site or off-site. N-waste minimization efforts found to be economically or technically impracticable. X-no waste minimization efforts were implemented for this waste.

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	Column	Maximum Size
RCRA Site ID		Generator RCRA Site ID Number	A	12
Waste Stream Sequence		Generator-provided sequence number that uniquely identifies each GM waste stream	B	
Import Reference Number		Generator-provided reference number that uniquely identifies each shipment record-optional	C	
Shipment Date	B-6.i	Date of shipment; Date format (MM/DD/YYYY)	D	8
Manifest Number	B-6.ii	Manifest document number	E	12
Quantity Shipped	B-6.iii	Quantity of waste shipment; Decimal format (12345.67)	F	
Transporter ID	B-6.iv	Transporter RCRA Site ID Number	G	12
Management Code	B-6.v	Valid management method code	H	4
Designated Facility ID	B-6.iv	TSD (Designated Facility) RCRA Site ID Number or Foreign Country Identifier *	I	12
Waste Stored And Transferred Indicator-(H141)		Was this waste stream stored and transferred at the initial permitted Treatment, Storage and Disposal Facility-H141 Yes or No? (Values = Y or N)	J	1

Waste Received Form (WR) File Formats for Permitted TSDFs or other Receiving Facilities

It is proposed that three separate 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	Column	Maximum Size
RCRA Site ID		TSDF/Receiving Facility RCRA Site ID Number	A	12
Waste Stream Sequence		TSDF/RF provided sequence number that uniquely identifies each WR waste stream	B	
Profile Code	A-1	Optional field for TSDF/RF	C	25
Waste Stream Description	A-2	Textual description of waste stream	D	75
Origin Country Name	A-3	Originating country name if outside U.S.	E	50
EPA Waste Code #1	A-4	Valid EPA waste code	F	4
EPA Waste Code #2	A-4	Valid EPA waste code	G	4
EPA Waste Code #3	A-4	Valid EPA waste code	H	4
EPA Waste Code #4	A-4	Valid EPA waste code	I	4
EPA Waste Code #5	A-4	Valid EPA waste code	J	4
EPA Waste Code #6	A-4	Valid EPA waste code	K	4
State Waste Code #1	A-5	Valid State waste code	L	6
Waste Form Code	A-6	Valid waste form code	M	4
Quantity	B-1	Total quantity of waste received; Decimal format (12345.67)	N	
Quantity Unit of Measure	B-1	Options: Pounds, Gallons, Tons, Cubic Yards, Kilograms. (Values = LB, GAL, Ton, CubicYard, Kilogram)	O	

Data Field Name	Form Ref.	Description	Column	Maximum Size
Density	B-2	Density of waste if Quantity UOM is GAL or CubicYard; Decimal format (12345.67)	P	
Density Unit of Measure	B-2	LBs/Gal; Specific gravity; or LBs/Cubic Yard. (Values = PPG, SPG, PY3)	Q	3
Management Location	B-4	Shipped off-site without on-site management Yes or No? (Values = Y or N)	R	1
Comments	C	Comment text	S	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	Column	Maximum Size
RCRA Site ID		TSDF/RF RCRA Site ID Number	A	12
Waste Stream Sequence		TSDF/RF-provided sequence number that uniquely identifies each WR waste stream	B	
Import Reference Number (Optional)		TSDF/RF-provided sequence number that uniquely identifies each shipment record	C	
Shipment Date	B-3.i	Date of shipment; Date format (MM/DD/YYYY)	D	8
Manifest Number	B-3.ii	Manifest document number	E	12
Load Number	B-3.iii	Optional field for TSDF/RF	F	12
Sending Facility ID	B-3.iv	Generator (Sending Facility) RCRA Site ID Number or Foreign Country Identifier *	G	12
Quantity Received	B-3.v	Quantity of waste received; Decimal format (12345.67)	H	
Management Code	B-3.vi	Valid management method code	I	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 for each WR Form (or Waste Stream). It will contain the following data fields:

Data Field Name	Form Ref.	Description	Column	Maximum Size
RCRA Site ID		TSDF/RF RCRA Site ID Number	A	12
Waste Stream Sequence		TSDF/RF provided sequence number that uniquely identifies each WR waste stream	B	
Import Reference Number		TSDF/RF provided reference number that uniquely identifies each shipment record	C	
Shipment Date	B-5.i	Date of shipment; Date format (MM/DD/YYYY)	D	8
Manifest Number	B-5.ii	Manifest tracking number	E	12
Receiving Facility ID	B-5.iii	Receiving Facility RCRA Site ID Number or Foreign Country Identifier *	F	12
Quantity Shipped	B-5.iv	Quantity of waste shipment; Decimal format (12345.67)	G	
Management Code	B-5.v	Valid management method code	H	4

Offsite Identification Facility (OI) File Format

It is proposed that one data file is used to import Off-site Identification Facility information. The file definitions for the OI data files are described below:

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	Column	Maximum Size
RCRA Site ID		Generator/TSDF/RF RCRA Site ID Number	A	12
Sequence Number		Generator/TSDF/RF provided sequence number that uniquely identifies each off-site identification facility	B	
OI Facility Site ID		Off-site identification facility RCRA Site ID Number or Foreign Country Identifier *	C	12
OI Facility Name		Facility name	D	40
Address Line 1		Facility address line 1	E	40
Address Line 2		Facility address line 2	F	40
City		Facility address city	G	25
State		Facility address state	H	2
Zip Code		Facility address zip code	I	10
Blank		Leave Blank	J	
Blank		Leave Blank	K	
Generator Indicator		Yes or No. (Values = Y or N)	L	1
Transporter Indicator		Yes or No. (Values = Y or N)	M	1
TSD Facility Indicator		Yes or No. (Values = Y or N)	N	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).