## APPENDIX I

TCEQ Hazardous Waste Manifest
Instructions for Completing the TCEQ Hazardous Waste Manifest Form

# TCEQ HAZARDOUS WASTE MANIFEST INSTRUCTIONS FOR COMPLETING THE TCEQ HAZARDOUS WASTE MANIFEST FORM

The TCEQ Hazardous Waste Manifest form requires information regarding the generation site and the owner/operator of the site. An example of the manifest is presented on page I-3 of this appendix. (Note: The manifest form includes explicit instructions for completing the manifest.)

Some items on the manifest form require guidance regarding proper entry by generators of hazardous oil and gas waste. The following paragraphs provide this guidance.

#### State Generator's ID

Item B requires a "State Generator's ID" (or State Registration Number). In the instances where a TCEQ-permitted facility insists that the completed manifest include the five-digit state registration number, the RRC and TCEQ have agreed upon a generic state registration number to be used by all hazardous oil and gas waste generators. The generic state registration number is:

#### RRGEN

#### **Waste Codes**

Item I requires a "Waste Number" (or waste code). The RRC and TCEQ have agreed upon a waste code that may be used for hazardous oil and gas waste. The waste code is an alpha-numeric, eight-digit number that indicates the waste to be subject to RRC jurisdiction, the source of the waste, and whether the waste is hazardous or nonhazardous. The waste code consists of eight characters. The fist four characters are the generic sequence number "RRCT, which indicates the waste is an oil and gas waste under RRC jurisdiction." The next three characters are the form code that describes the waste. The last character is either "H" to indicate hazardous oil and gas waste or "R" to indicate nonhazardous oil and gas waste. Therefore, a completed waste code for oil and gas waste would be either:

#### RRCT\*\*H or RRCT\*\*R

A list of form codes is provided on pages I-4 and I-5 of this appendix.

### **CESQG** Use of the Manifest

If a CESQG finds it is necessary to use a TCEQ hazardous waste manifest, he may use the generic EPA ID number **T X R R C C E S Q G** to complete the manifest:

#### Use of the Manifest to Transport Exempt Waste to a Permitted TSD Facility

Some exempt oil and gas wastes may otherwise exhibit hazardous characteristics or, possibly, be listed as hazardous waste. In those instances, a generator may prefer to

transport such an exempt waste to a facility permitted to treat, store, or dispose of hazardous waste. If the manifest is used to transport an exempt waste to a permitted TSD facility, the waste should be identified as a **nonhazardous oil and gas waste**. As described above the waste code would end with an "R" to indicate the waste is nonhazardous. Use item J, "Additional Descriptions for Materials Listed Above," to explain that the waste is exempt from hazardous waste regulation as provided by Rule 98, subsection (e) and 40 CFR § 261(b)(4).

**Note:** The management of an exempt waste is not subject to the requirements for hazardous oil and gas waste. In other words, an exempt waste may be treated to remove any hazardous characteristic or mixed with other exempt waste or non-exempt nonhazardous waste (exempt and nonhazardous oil and gas waste are subject to the requirements of Rule 8).

TEXAS COMMISSION ON **ENVIRONMENTAL QUALITY** P.O. Box 13087 Austin, Texas 78711-3087



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## **FORM CODES**

Form codes describe the general physical and chemical characteristics of a hazardous waste.

Code	Form Code Group
	Mixed Media/Debris/Devices - Waste that is a mixture of
	organic and inorganic wastes, liquid and solid wastes, or
001	devices that are not easily categorizable
	Lab packs with no acute hazardous waste
002	Contaminated debris: paper, clothing, rags, wood, empty fiber or plastic containers, glass, piping, other solids
004	Lab packs containing acute hazardous waste
301	Contaminated soil
309	Batteries, battery parts, cores, casings
310	Filters, solid adsorbents, ion exchange resins and spent carbon
320	Electrical devices (lamps, thermostats, CRTs, etc.)
512	Sediment or lagoon dragout, drilling or other muds
801	Compressed gases
	Inorganic Liquids - Waste that is primarily inorganic and
	highly fluid (e.g., aqueous), with low suspended inorganic
	solids and low organic content
101	Very dilute aqueous waste containing more than 99% water
103	Spent concentrated acid
105	Acidic aqueous wastes less than 5% acid
107	Aqueous waste containing cyanides
110	Caustic aqueous waste without cyanides
113	Other aqueous waste or wastewaters
117	Waste liquid mercury
119	Other inorganic liquid (specify in comments)
	<b>Organic Liquids -</b> Waste that is primarily organic and is highly fluid, with low inorganic solids content and low-to-moderate water content
200	Still bottoms in liquid form
202	Concentrated halogenated (e.g., chlorinated) solvent
203	Concentrated non-halogenated (e.g., non-chlorinated) solvent
204	Concentrated halogenated/ non-halogenated solvent mixture
205	Oil-water emulsion or mixture
206	Waste oil
209	Paint, ink, lacquer, or varnish
210	Reactive or polymerizable organic liquids and adhesives
211	Paint thinner or petroleum distillates
219	Other organic liquid (specify in comments)

Code	Form Code Group					
	Inorganic Solids - Waste that is primarily inorganic and					
	solid, with low organic content and low-to-moderate water					
202	content; not pumpable					
303	Ash					
304	Slags, drosses, and other solid thermal residues					
307	Metal scale, filings and scrap (including metal drums)					
312	Cyanide or metal cyanide bearing solids, salts or chemicals					
316	Metal salts or chemicals not containing cyanides					
319	Other inorganic solids (specify in comments)					
	<b>Organic Solids</b> - Waste that is primarily organic and solid, with low-to-moderate inorganic content and water content; not pumpable					
401	Pesticide solids					
403	Solid resins, plastics or polymerized organics					
405	Explosives or reactive organic solids					
409	Other organic solids (specify in comments)					
	<b>Inorganic Sludges -</b> Waste that is primarily inorganic, with moderate-to-high water content and low organic content; mostly pumpable					
501	Lime and/or metal hydroxide sludges and solids with no cyanides					
503	Gypsum sludges from wastewater treatment or air pollution control					
504	Other sludges from wastewater treatment or air pollution control					
505	Metal bearing sludges (including plating sludge) not containing cyanides					
506	Cyanide-bearing sludges					
519	Other inorganic sludges (specify in comments)					
	Organic Sludges - Waste that is primarily organic with low-to-moderate inorganic solids content and water content; pumpable					
603	Oily sludge					
604	Paint or ink sludges, still bottoms in sludge form					
606	Resins, tars, polymer or tarry sludge					
609	Other organic sludge (specify in comments)					

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