

Texas Commission on Environmental Quality Waste Acceptance Plan Form Type IV & Type IV AE Landfill Facilities

This form is designed to address the requirements for Waste Acceptance Plans in Part II of an application, as required by Title 30 Texas Administrative Code, Chapter 330, §330.61(b)(1). Rules are from Chapter 330 unless otherwise specified. If more space is needed for a line item or table item, include the information on a separate sheet and reference the line or table item. If you have any questions, contact the Municipal Solid Waste Permits Section at mswper@tceq.texas.gov or at (512) 239-2335.

	Applica	ant Information		
	1. 2.	Facility Name:MSW Permit No.:		
•	Table 1.	Generation Areas and Population Est . Areas contributing waste to the facility	and estimate of population or popu	
	equivale	waste Generation Area	Estimate of Population or Population Equivalent Served in each Area	
	Estimated population or population equivalent served by the facility.			
ı • •		Il Sources and Types of Waste to be A	Accepted at the Facility	
	1. Gen	eral sources of waste to be received (hou	usehold, commercial, industrial, etc.	

2.	Ту	Types of Waste to be Accepted for Disposal at the Facility					
	a.			following wastes will be accepted for disposal (check "Yes" for will not accept).			
		i.	☐ Yes ☐No	Construction or demolition waste [30 TAC §330.3(33)]			
		ii.	☐ Yes ☐No	Brush [30 TAC §330.3(18)]			
		iii.	☐ Yes ☐No	Rubbish [30 TAC §330.3(136)]			
		iv.	☐ Yes ☐No	Tires that have been processed (such as by splitting, shredding, quartering or sidewall removal) in a manner acceptable to the executive director. [30 TAC §330.3(136); 30 TAC §330.15(e)(4) prohibits whole tire disposal]			
		٧.	☐ Yes ☐No	Class 2 industrial solid waste that is construction or demolition waste, brush, or rubbish. [30 TAC §330.3(22) and 30 TAC §330.173(i)]			
		vi.	☐ Yes ☐No	Class 3 industrial solid waste. [30 TAC §330.3(23) and 30 TAC §330.173(j)]			
	b.	Indicate whether the following Special Wastes will be accepted for disposal.					
		i.	☐ Yes ☐No	Pesticide (insecticide, herbicide, fungicide, or rodenticide) containers that have been triple-rinsed before receipt at the landfill, are rendered unusable before receipt or on arrival, and are covered by the end of the same working day they are received. [30 TAC §330.171(c)(5)]			
		ii.	☐ Yes ☐No	Non-regulated asbestos-containing material (non-RACM). [40 CFR 261, 30 TAC §330.171(c)(4) and 30 TAC §330.3(95)]			
		iii.	☐ Yes ☐No	Waste from oil, gas, and geothermal activities subject to regulation by the Railroad Commission of Texas that is construction or demolition waste, brush, or rubbish. [30 TAC §330.171(b), 30 TAC §330.3(154)(P)]			
		iv.	☐ Yes ☐No	Other special waste that is construction or demolition waste, brush, or rubbish. [30 TAC §330.3(154)]			
		V.	☐ Yes ☐No	Industrial waste or waste from oil, gas, and geothermal activities that were generated outside the boundaries of Texas that is construction or demolition waste, brush, or rubbish. [30 TAC §330.171(b), 30 TAC §330.3(154)(Q)]			
		vi.	Specify any wa	astes to be accepted for disposal that are not listed above.			

D. Waste Prohibited from Disposal [§330.61(b)(1)]

The following wastes are prohibited from **disposal**.

- Wastes that are not construction or demolition waste, brush, or rubbish. [30 TAC §330.5(a)(2)]
- Putrescible waste. [30 TAC §330.3(122)]

- Untreated medical waste. Please note that this prohibition may be superseded by the executive director in writing when a situation exists that requires disposal of untreated medical waste to protect human health and the environment from the effects of a natural or man-made disaster. [30 TAC §330.171(c)(1)]
- Lead-acid storage batteries. [30 TAC §330.15(e)(1)]
- Do-it-yourself used motor vehicle oil. [30 TAC §330.15(e)(2)]
- Used oil filters from internal combustion engines. [30 TAC §330.15(e)(3)]
- Whole used or scrap tires. [30 TAC §330.15(e)(4)]
- Items containing chlorinated fluorocarbon (CFC) that have not been handled in accordance with 40 CFR §82.156(f). [30 TAC §330.15(e)(5)]
- Waste material that contains free liquids by the Paint Filter Test, EPA Method 9095. [30 TAC §330.15(e)(6)]
- Regulated hazardous waste. [30 TAC §330.15(e)(7), 40 CFR §261.3]
- Waste that exhibits the characteristics for hazardous waste [40 CFR §261.3] from oil, gas, and geothermal activities subject to regulation by the Railroad Commission of Texas. [30 TAC §330.15(e)(7)]
- Polychlorinated biphenyl wastes (PCBs). [30 TAC §330.15(e)(8), 40 CFR §761]
- Radioactive materials [30 TAC Chapter 336], except as authorized in Chapter 336 or that are subject to an exemption of the Department of State Health Services. [30 TAC §330.15(e)(9)]
- All wastes not authorized for disposal above, including those for which "No" has been indicated.

Specify any wastes to be prohibited for disposal that are not listed above.
E. Material Recovery [§330.61(b)(1)(A)]
Will the facility recover materials from incoming waste? \square Yes \square No
If yes, provide a descriptive narrative describing the percentage of incoming waste, if applicable, that must be recovered and its intended use.

F. Estimated Maximum Annual Waste Acceptance Rate Projected for Five Years [§330.61(b)(1)(C)]

Provide **estimated** maximum annual waste acceptance rates at the facility, projected for five years. These rates are not permit limitations.

Table 1. Five-Year Projection for Waste Acceptance.

Year	Estimated Maximum Annual Waste Acceptance Rate

G. Storage and Processing Units [§330.61(b)(1)]

Indicate units that will store or process waste at the facility. Describe the wastes that will be stored or processed in these units. Provide the final disposition or use (e.g., landfill disposal, composting) of the processed materials. Waste storage and processing authorized separately (such as a registered transfer station within the permit boundary of a landfill) should not be included on this form.

Storage and processing units must be illustrated (or locations described) on site layout figures in Part II of the application.

Examples:

- 1. Unit: liquid stabilization unit, Purpose: process, Waste Type: liquid waste, Disposition: solidified material to be disposed in a properly authorized landfill; or
- 2. Unit: grease separation and dewatering unit, Purpose: process, Disposition: water to WWTP and grease to composter or Type I landfill.

Table 3. Waste storage and processing units

Unit	Purpose	Waste Type Stored or Processed	Final Disposition or Use
	Store		
	Process		
	Store		
	Process		
	Store		
	□Process		
	Store		
	□Process		
	Store		
	□Process		
	Store		
	Process		
	Store		
	Process		
	Store		
	Process		

H. Prohibited from Processing [§330.61(b)(1)]

The following wastes are prohibited from **processing**.

- Any wastes not authorized for processing above.
- Lead-acid storage batteries may not be incinerated. [30 TAC §330.15(e)(1)]
- Used motor vehicle oil may not be incinerated. [30 TAC §330.15(e)(2)]
- Regulated hazardous waste. [40 CFR §261.3]
- Radioactive materials [30 TAC Chapter 336], except as authorized in Chapter 336 or that are subject to an exemption of the Department of State Health Services. [30 TAC §330.15(e)(9)]

5	3330.13(e)(9)]
	All wastes not authorized for processing above, including those for which "No" has been indicated.
Specify	any other wastes to be prohibited for storage or processing (specify):
- □ Yes [cial Waste Acceptance Plan [30 TAC §330.171(b)(2)] □ No Does this application include a Special Waste Acceptance Plan? If so, please specify tion in the application.

J. Limiting Parameters [30 TAC §330.61(b)(1)]

Municipal construction or demolition waste, brush, and rubbish are categorical. Constituent sampling is not required for these wastes and there are no associated limiting parameters for waste disposal or processing. [30 TAC §330.5(a)(2)]

1. Type IV and IV AE Landfill Limitations

MSW Type IV and IV AE landfills may not accept wastes that are not construction or demolition waste, brush, or rubbish. [30 TAC §330.3(33), 30 TAC §330.3(18) and 30 TAC §330.3(136)] The presence of waste not fitting these categories, including but not limited to putrescible waste, is a limiting parameter for waste disposal. [30 TAC §330.5(a)(2)]

2. Regulated Hazardous Waste

MSW landfills may not accept regulated hazardous waste [§330.3(133)] for processing or disposal. The presence or characteristic of any material meeting the definition of a regulated hazardous waste is a limiting parameter for waste disposal or processing.

3. Free Liquids

The presence of free liquids, as defined by the Paint Filter Test, EPA Method 9095, in waste, but not household waste and not liquid in containers similar in size to those found in household waste, is a limiting parameter for waste disposal. [§330.15(e)(6), §330.3(83)]

4. PCBs

The presence of polychlorinated biphenyls (PCB) wastes [40 CFR Part 761] unless authorized by the United States Environmental Protection Agency is a limiting parameter for waste disposal or processing. [§330.15(e)(8)]

5. Radioactive Materials

The presence of radioactive materials [Chapter 336], except as authorized in Chapter 336 or that are subject to an exemption of the Department of State Health Services, is a limiting parameter for waste disposal or processing. [§330.15(e)(9)]

6. Class 1 Solid Waste

For all Type IV and Type IV AE landfills, 1,500 mg/kg total petroleum hydrocarbons (TPH) and the concentrations in 30 TAC §335.521(a)(1) are limiting parameters for waste disposal.

7.	Other Limitations: