

Types of Waste That May Be Accepted for Disposal by Municipal Solid Waste Type I and Type IV Landfills in Texas

Texas Commission on Environmental Quality Waste Permits Division

Rules cited in the following table are in <u>Title 30</u>, <u>Texas Administrative Code (30 TAC)</u>, <u>Chapter 330</u>¹. In addition to the general limitations summarized in the table, acceptance and disposal of a type of waste by a facility may be subject to limitations specified in the facility permit. If you have any questions, please contact the Waste Permits Division at (512) 239-2335, or by email to <u>mswper@tceq.texas.gov</u>.

Type of Waste ²	Type I Municipal Solid Waste Landfill ³	Type IAE Municipal Solid Waste Landfill ³	Type IV Municipal Solid Waste Landfill ³	Type IVAE Municipal Solid Waste Landfill ³
Putrescible wastes, household wastes, and conditionally exempt small-quantity generator waste from municipal sources	Yes	Yes	No	No
Brush, construction waste, demolition waste, and rubbish	Yes	Yes	Yes	Yes
Class 2 nonhazardous industrial solid waste	Yes	Yes	Yes Limited by 330.5(a)(2)	Yes Limited by 330.5(a)(2)
Class 3 nonhazardous industrial solid waste	Yes	Yes	Yes	Yes
Special Waste (SW) ⁴ (subject to provisions of 330.171 and prior written authorization as required)	Detailed in following rows	Detailed in following rows	Detailed in following rows	Detailed in following rows
SW—Contaminated soil exceeding limits in 330.171(b)(4) for Class 1 nonhazardous industrial solid waste	Yes, in Class 1 cell only	No	No	No
SW—Dead animals or slaughterhouse waste ⁵	Yes	Yes	No	No
SW—Regulated asbestos-containing material (RACM) ⁵	Yes	Yes	No	No
SW—Nonregulated asbestos-containing material (non-RACM) ⁵	Yes	Yes	Yes	Yes
SW—Municipal hazardous waste from a conditionally exempt small quantity generator ⁵	Yes	Yes	No	No
SW—Sludge, grease trap waste, grit trap waste, or liquid wastes from municipal source, without free liquids ⁵	Yes	Yes	No	No
SW—Empty pesticide containers ⁵	Yes	Yes	Yes	Yes
SW—Class 1 nonhazardous industrial solid waste (must be manifested)	Yes, in Class 1 cell only	No	No	No
SW—Class 1 nonhazardous industrial solid waste designated Class 1 only because of asbestos content (must be manifested)	Yes, if landfill authorized to accept RACM	Yes, if landfill authorized to accept RACM	No	No

Type of Waste ²	Type I Municipal Solid Waste Landfill ³	Type IAE Municipal Solid Waste Landfill ³	Type IV Municipal Solid Waste Landfill ³	Type IVAE Municipal Solid Waste Landfill ³
SW—Waste from oil, gas, and geothermal activities subject to regulation by the Railroad Commission of Texas	See RG-3 ⁶	See <u>RG-3</u> 6	See <u>RG-3</u> 6 Limited by 330.5(a)(2)	See <u>RG-3</u> 6 Limited by 330.5(a)(2)
SW—Waste generated outside the boundaries of Texas that contains industrial waste, waste associated with oil, gas, and geothermal exploration, production, or development activities, or any item listed as a special waste in 330.3.	See <u>RG-29</u> ⁷	See <u>RG-29</u> ⁷	See <u>RG-29</u> ⁷ Limited by 330.5(a)(2)	See <u>RG-29</u> ⁷ Limited by 330.5(a)(2)
SW—Untreated medical waste ⁸	No (except by special authorization during disaster)	No (except by special authorization during disaster)	No	No
SW—Other special wastes	Contact TCEQ	Contact TCEQ	Contact TCEQ	Contact TCEQ
Used oil and used oil filters 9,10	Prohibited	Prohibited	Prohibited	Prohibited
Lead-acid storage batteries ⁹	Prohibited	Prohibited	Prohibited	Prohibited
Regulated hazardous waste ^{9,11}	Prohibited	Prohibited	Prohibited	Prohibited

¹ texreg.sos.state.tx.us/public/readtac\$ext.ViewTAC?tac_view=4&ti=30&pt=1&ch=330.

² Definitions of waste types are provided in 30 TAC 330.3.

³ The classification of municipal solid waste facilities and the types of wastes they may accept is detailed in 30 TAC 330.5. The "AE" designation following facility type refers to a facility that has qualified for an arid exemption, described in 30 TAC 330.5(b).

⁴ See special waste definition in 30 TAC 330.3 for more information.

⁵ Receipt of these special wastes waste does not require prior written authorization from the TCEQ. Dead animals, slaughterhouse waste, and RACM must be covered immediately upon receipt as specified in 30 TAC 330.171(c).

⁶ RG-003, Disposal of Special Wastes Associated with the Development of Oil, Gas, and Geothermal Resources, www.tceq.texas.gov/assets/public/comm_exec/pubs/rg/rg-003.pdf.

⁷ RG-029, Special Waste Regulations in Texas, www.tceq.texas.gov/assets/public/comm_exec/pubs/rg/rg-029.pdf.

⁸ Disposal of untreated medical waste is prohibited by 30 TAC 330.171(c)(1) unless authorized in writing by the executive director, who may issue such authorization when a situation exists that requires disposal of untreated medical wastes in order to protect the human health and the environment from the effects of a natural or man-made disaster.

⁹ See 30 TAC 330.15(e) for additional information regarding wastes prohibited from disposal in a municipal solid waste facility.

¹⁰ See 30 TAC 330.171(d) for exceptions to prohibition regarding disposal of used oil filters.

¹¹ A regulated hazardous waste is a solid waste that is defined in 40 Code of Federal Regulations (CFR) 261.3 as a hazardous waste. Household waste and other solid wastes described in 40 CFR 261.4(b) are excluded from regulation as hazardous waste.