

Plain Language Summary of Municipal Solid Waste Permit or Permit

Solid Waste Permit or Permit Amendment Application

Applicants are required by public notice rules in Title 30 Texas Administrative Code, Chapter 39, Section $39.405(k)^1$ to provide this summary of an application.

A. Purpose of the Proposed Facility

The facility is an existing and active Type IV MSW landfill. The permit amendment is requested for a lateral landfill expansion to increase the size, waste disposal volume (capacity), and site-life of the facility.

B. Information About the Applicant

Name: Texas Regional Landfill Company, LP

Applicant Type: Limited Partnership

Facility Name: Travis County Landfill

Permit Application Number: 1841C

Customer Number (CN): 601668486

Regulated Entity Reference Number (RN): 101288272

C. Location of the Proposed Facility

Facility Address (or description of site location if no address): 9600 FM 812 Austin, TX 78719

Link to Map of Facility Location (TCEQ Location Mapper²): https://arcg.is/0GS94q

D. Information about Facility Operation

What types of waste would be received?

Construction waste; demolition waste; brush; rubbish; used or scrap tires that have been processed; yard waste. Additionally, the following types of waste (provided they are consistent with the definitions of construction or demolition waste, brush, or rubbish): natural and man-made inert material; Class 2 and Class 3 nonhazardous industrial solid waste; mechanical shredding waste; and special wastes.

What geographical area would the wastes come from?

Primary source is waste from Travis County, Williamson County, Hays County, Guadalupe County, Bastrop County, Caldwell County, Fayette County, Gonzales County, Karnes County, Blanco County. Waste may come from other areas.

¹ www.tceq.texas.gov/goto/view-3otac

² www.tceq.texas.gov/gis/hb-610-viewer

What days and hours would the facility operate?

Waste acceptance 6am-7pm Monday through Saturday. Non-waste and heavy equip 5am-9pm Monday through Sunday.

At what rate would wastes be accepted?

Rates will vary and there will be no specified limit. For the first five years, it is estimated that up to 379,000 tons/yr of solid waste may be received (about 1,000 to 1,400 tons/day typically).

How would wastes be managed?

The main activity is solid waste disposal in the landfill. The facility will also be allowed to conduct on-site storage and processing for potential recycling of wood, construction and demolition materials; and staging/sorting of large/bulky items like household appliances; materials not recycled will be re-used at the site or disposed of in the landfill.

E. Pollution Control Methods

What methods would the facility use for containing wastes and odors, and monitoring for releases?

Waste disposal will occur in the lined landfill. Recycling may occur over lined areas of the landfill. The facility will control odors using a limited size of the working face, prompt landfilling of incoming wastes, and covering the waste at least weekly with a 6-inch layer of cover soil or equivalent approved alternative cover material. Landfill gas monitoring probes will check for subsurface gas migration. Litter control and inspection and cleanup of litter and debris on haul and access roads will be performed. The facility includes groundwater wells to monitor for potential releases. Surface water discharges will be monitored at outfalls.

What methods would the facility use or require for preventing litter or spills, and for cleanup of litter and spills?

Incoming waste hauling vehicles will be encouraged to use adequate covers/tarps or other means of securing and containing the load during transport. The active working face will be kept as small as practicable, and waste will be covered at least weekly. Litter fences will be used as needed to control windblown litter. Personnel will collect litter within and around the site, including along fences and access roads, at least once a day on each day that the facility is operating. Spills will be picked up promptly.

At least once per day on days when the facility is receiving waste, site personnel will pick up litter spilled along public access roads serving the facility for a distance of two miles in either direction.