

E&P Waste, Disposal Technique, and Facility Type Codes and Descriptions

Exploration & Production (E&P) waste is defined as drilling wastes, salt water, and other wastes associated with the exploration, development, or production of crude oil or natural gas wells and which is not regulated by the provisions of, and, therefore, exempt from the Louisiana Hazardous Waste Regulations and the Federal Resource Conservation and Recovery Act, as amended. E&P Wastes include, but are not limited to the following:

E&P WASTE TYPE CODES AND DESCRIPTIONS

Code	Description
1	Salt water (produced brine or produced water), except for salt water whose intended and actual use is in drilling, workover or completion fluids or in enhanced mineral recovery operations, process fluids generated by approved salvage oil operators who only receive oil (BS&W) from oil and gas leases, and nonhazardous natural gas plant processing waste fluid which is or may be commingled with produced formation water.
2	Oil-base drilling wastes (mud, fluids and cuttings)
3	Water-base drilling wastes (mud, fluids and cuttings)
4	Completion, workover and stimulation fluids
5	Production pit sludges
6	Storage tank sludge from production operations, onsite and commercial saltwater disposal facilities, salvage oil facilities (that only receive waste oil [BS&W] from oil and gas leases), and sludges generated by service company and commercial facility or transfer station wash water systems
7	Produced oily sands and solids
8	Produced formation fresh water
9	Rainwater from firewalls, ring levees and pits at drilling and production facilities
10	Washout water and residual solids generated from the cleaning of containers that transport E&P Waste and are not contaminated by hazardous waste or material: washout water and solids (E&P Waste Type 10) is or may be generated at a commercial facility or transfer station by the cleaning of a container holding a residual amount of E&P Waste
11	Washout pit water and residual solids from oilfield related carriers and service companies that are not permitted to haul hazardous waste or material
12	Nonhazardous natural gas plant processing waste solids.
13	(Reserved)
14	Pipeline test water which does not meet discharge limitations established by the appropriate state agency, or pipeline pigging waste, i.e., waste fluids/solids generated from the cleaning of a pipeline
15	E&P Wastes that are transported from permitted commercial facilities and transfer stations to permitted commercial treatment and disposal facilities, except those E&P Wastes defined as Waste Types 01 and 06
16	Crude oil spill clean-up waste
50	Salvageable hydrocarbons bound for permitted salvage oil operators
99	Other E&P Waste not described above. A description of these wastes and written approval from the Office of Conservation is required and must be attached to the manifest prior to transport.

DISPOSAL TECHNIQUE CODES AND DESCRIPTIONS

Code	Description
1	Slurry Fracture Injection
2	Cavern Disposal
3	Solidification
4	Salvageable Oil
5	RCRA Hazardous Waste Landfill
6	Mechanical/Chemical Separation - Wastewater Treatment Plant and Landfill Cover
7	Thermal Desorption
8	Incineration
9	Storage Barges
10	Mechanical/Chemical Separation - Injection and Landfill Cover
11	Storage Tanks
12	Land Treatment
13	Storage Pit
14	Injection Well
15	Mechanical/Chemical Separation
16	Stabilization
17	Wastewater Treatment Unit
22	LDEQ Permitted Landfill

COMMERCIAL FACILITY DISPOSAL TYPES AND DESCRIPTIONS

FACILITY TYPE	Description
TYPE A FACILITY	A commercial E&P Waste disposal facility within the state that utilizes technologies appropriate for the receipt, storage, treatment, or disposal of E&P Waste solids and fluids (liquids) for a fee or other consideration.
TYPE B FACILITY	A commercial E&P Waste disposal facility within the state that utilizes underground injection technology for the receipt, storage, treatment, and disposal of only saltwater or other E&P Waste fluids (liquids) for a fee or other consideration.
TYPE T FACILITY (Transfer Station)	An E&P Waste receiving and storage facility, located offsite, but operated at an approved location in conjunction with a permitted commercial facility, which is used for temporary storage of manifested E&P Waste for a period of 30 days or less.
TYPE DEQ FACILITY	A facility permitted by the Louisiana Department of Environmental Quality (DEQ) under the provisions of LAC 33:V or VII which is permitted by DEQ, and approved by the Office of Conservation, to receive E&P Waste.