



Plain Language Summary

Industrial and Hazardous Waste Permit Applications

Instructions: Complete this form and submit with any industrial hazardous waste, or industrial solid waste, permit application that is subject to 30 Texas Administrative Code §39.405(k) [applications for a Class 3 permit modification, permit amendment, permit renewals, and for a new permit]. Please be concise.

Application Information	
Purpose of application: <input type="checkbox"/> New <input type="checkbox"/> Renewal <input checked="" type="checkbox"/> Modification/Amendment	
Date Submitted to TCEQ: 12/21/2022	
Customer Name: US Ecology Texas, Inc.	
Facility Name: US Ecology Texas, Inc.	
CN: 603247974	RN: 101445666
Permit Number: 50052	Solid Waste Registration Number: 50052
Facility Street Address: 3277 County Road 69, Robstown, TX 78380	
Weblink to Street Address: https://arcg.is/1r5afD	
Facility Information (check all that apply)	
What is the primary type of business?	<input type="checkbox"/> Chemical manufacturing <input type="checkbox"/> Oil refinery <input checked="" type="checkbox"/> Treatment, storage or disposal facility plant <input type="checkbox"/> Other If other, enter description:
What does the facility produce?	<input type="checkbox"/> Chemicals <input type="checkbox"/> Fuels / lubricants <input checked="" type="checkbox"/> No products <input type="checkbox"/> Other If other, enter description:
Waste Management Information (check all that apply)	
What types of wastes are managed?	<input checked="" type="checkbox"/> Nonhazardous industrial <input checked="" type="checkbox"/> Hazardous <input type="checkbox"/> Other If other, enter description:
Where does the waste come from?	<input checked="" type="checkbox"/> Off-site source <input checked="" type="checkbox"/> On-site source
How is the waste managed?	<input checked="" type="checkbox"/> Storage <input checked="" type="checkbox"/> Process / Treatment <input checked="" type="checkbox"/> Disposal <input type="checkbox"/> Other If other, enter description:
What type of units manage the waste?	<input checked="" type="checkbox"/> Active <input checked="" type="checkbox"/> Post-Closure Type and count: Landfill(1), Tanks(62), Container Storage Areas(4), Containment Bldg (1), Miscellaneous Units(2) List includes all units (e.g., closed, proposed).
What happens to waste managed at the facility?	<input checked="" type="checkbox"/> Transported off-site <input checked="" type="checkbox"/> Disposed on-site <input type="checkbox"/> Other If other, enter description:

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Pollution Control Methods (check all that apply)

How will the facility prevent spills, leaks, and releases?	<input checked="" type="checkbox"/> Routine inspections <input checked="" type="checkbox"/> Engineered liner systems <input checked="" type="checkbox"/> Spill containment <input checked="" type="checkbox"/> Proper waste handling <input checked="" type="checkbox"/> Operations in enclosed buildings <input checked="" type="checkbox"/> Groundwater monitoring <input type="checkbox"/> Other If other, enter description:
How will the facility clean up spills, leaks, and releases?	<input checked="" type="checkbox"/> Spill clean-up supplies <input checked="" type="checkbox"/> Decontamination equipment <input checked="" type="checkbox"/> Other If other, enter description: Groundwater corrective action program
How will the facility prevent / minimize air emissions?	<input checked="" type="checkbox"/> Air monitoring / control systems <input checked="" type="checkbox"/> Filters / scrubbers <input checked="" type="checkbox"/> Routine inspections <input checked="" type="checkbox"/> Proper waste handling <input checked="" type="checkbox"/> Operations in enclosed buildings <input type="checkbox"/> Other If other, enter description:

Description of Update (for Class 3 Modifications and Amendments only)

List and explain any changes this modification or amendment would make to the two sections above—**Waste Management Information** and **Pollution Control Methods**.

This Class 3 permit modification application requests authorization to i) add waste storage capacity to Container Storage Area No. 9 (Permit Unit No. 9), ii) allow management of additional types of waste in Tanks WT-1, WT-2, WT-3, and WT-4 (Permit Unit No. 20-23), iii) add 22 new tanks for waste storage and processing, and iv) **add a new miscellaneous unit (shredder)** to support the thermal desorber unit (Permit Unit No. 46). The application includes engineering designs, closure cost estimates, and updated facility management plans to account for these changes, including updates to inspection and contingency plans. These measures will prevent, and clean up as needed, spills, leaks, and releases. Air emissions will be prevented or minimized using existing control systems. Operations will comply with state and federal requirements.

Clear Form

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