

Requirements for Facilities that are Generators of RCRA Hazardous Waste

	Large Quantity Generator	Small Quantity Generator	Conditionally Exempt Small Quantity Generator
1. Do I need to determine whether my waste is hazardous?	Yes	Yes	Yes
2. Does my facility need to register for an EPA ID Number?	Yes	Yes	No
3. How much hazardous waste can my facility <u>generate</u> on-site per calendar month?	More than 2,200 lbs. or More than 2.2 lbs. of acutely hazardous waste	Greater than 220 lbs. but less than 2,200 lbs. or Less than 2.2 lbs. of acutely hazardous waste	Less than 220 lbs. or Less than 2.2 lbs. of acutely hazardous waste
4. What is the maximum amount of hazardous waste that my facility can <u>store</u> on-site in any one calendar month?	None	Less than 2,200 lbs. or Less than 2.2 lbs. of acutely hazardous waste	Less than 2,200 lbs. or Less than 2.2 lbs. of acute hazardous waste.
5. How long can I store hazardous waste at my facility?	90 days	180 days	No Limit
6. I store hazardous waste on-site in <u>containers</u> . What storage requirements do I need to follow?	<ul style="list-style-type: none"> • Label with the words "HAZARDOUS WASTE" • Identify the chemical contents and the date the accumulation starts. • Keep containers in good condition and replace if leaking. • Keep containers closed except when being emptied or filled. • Inspect containers each week for leaks or corrosion. • Segregate incompatible wastes. • Keep containers with ignitable or reactive waste at least 50 feet from property boundary (LQG only). • Provide secondary containment (LQG & SQG only). 		
7. I store hazardous waste on-site in <u>tanks</u> . What storage requirements do I need to follow?	<ul style="list-style-type: none"> • Cover tank or, if uncovered, keep at least two feet of space between the top of the tank and the waste being stored (this does not apply if the tank is equipped with secondary containment). (Covered tanks only for SQG & CESQG). • If the tanks have equipment that allows waste to flow into them continuously, waste feed cut-off or bypass systems must be provided to stop the flow in case of problems. • Inspect monitoring or gauging systems each operating day and the tanks each week for leaks or corrosion. • For tanks containing ignitable or reactive wastes, establish a buffer zone between the tank and the facility property line. At a minimum, buffer zones must meet appropriate requirements. Owners/operators can obtain the minimum buffer zone requirements (National Fire Protection Association requirements) from the local fire department. 		
8. Where can I ship my facility's hazardous waste?	RCRA permitted or interim status HW facility	RCRA permitted or interim status HW facility	RCRA permitted or interim status facility or state approved facility or marina personnel may take waste to municipal household hazardous waste collection
9. Who can haul away the hazardous waste?	Permitted waste transporter	Permitted waste transporter	Permitted waste transporter or marina personnel may take waste to municipal household hazardous waste collection
10. Do I need to manifest the waste when it is hauled away?	Yes	Yes	No
11. How does my facility prepare for emergencies?	Create a <u>full</u> contingency plan to minimize hazards from fires, spills, explosion	Post emergency information by telephones	None
12. Do I need to make a biennial report?	Yes	Yes (abbreviated form)	No
13. What sort of records do I need to keep?	<ul style="list-style-type: none"> • Manifests • Biennial reports • Exception reports • Test results • Records of past management practices • Documentation if any past decontamination of equipment to eliminate waste codes • Waste Determinations 	<ul style="list-style-type: none"> • Manifests • SQG Biennial reports • Exception reports • Test results • Records of past management practices • Documentation if any past decontamination of equipment to eliminate waste codes • Waste Determinations 	<ul style="list-style-type: none"> • Waste Determinations
14. How do I need to train staff about hazardous waste management?	Formal classroom training with annual updates	Employees must be familiar with waste handling and emergency procedures relevant to their position	Limited

Based on draft from CTDEP.

