



### Summary of Generator Requirements

Regulatory Provision	Very Small Quantity Generator (VSQG)	Small Quantity Generator (SQG)	Large Quantity Generator (LQG)
<b>Hazardous waste generation rate</b> (per calendar month) 40 CFR 260.10 & 262.13	≤ 100 kg (220 lbs.) non-acute HW; ≤ 1 kg (2.2 lbs.) acute HW; ≤ 100 kg (220 lbs.) residues from cleanup of acute HW	> 100 kg (220 lbs.) but < 1,000 kg (2,200 lbs.) non-acute HW; ≤ 1 kg (2.2 lbs.) acute HW; ≤ 100 kg (220 lbs.) residues from cleanup of acute HW	≥ 1,000 kg (2,200 lbs.) non-acute HW; ≥ 1 kg (2.2 lbs.) acute HW; ≥ 100 kg (220 lbs.) residues from cleanup of acute HW
<b>Notify of HW activity and obtain EPA ID number</b>	Not Required 40 CFR 262.10(a)(1)(i) and (a)(2)(i)	Required 40 CFR 262.18(a-b)	Required 40 CFR 262.18 (a-b)
<b>Re-notification of HW activity</b>	Not required	Every 4 years starting in 2021, due by Sept. 1 of each year re-notification is required (using 8700-12 form) 40 CFR 262.18(d)(1)	By March 1 of every even numbered year (using 8700-12 form). Biennial report submittal meets this requirement 40 CFR 262.18(d)(2)
<b>Maximum accumulation time limits</b> (in central accumulation area)	No time limit	180 days (270 days if waste is shipped 200 miles or more) 40 CFR 262.16(b)-(d)	90 days 40 CFR 262.17(a)
<b>Maximum on-site waste accumulation</b>	1,000 kg (2,200 lbs.) non-acute HW at any time; 1 kg (2.2 lbs.) acute HW at any time; 100 kg (220 lbs.) residues from cleanup of acute HW at any time 40 CFR 262.14(a)(3) and (4)	6,000 kg (13,200 lbs.) at any time; 40 CFR 262.16(b)(1)	No quantity limit
<b>Hazardous waste determination</b>	Required 40 CFR 262.11(a)-(d)	Required 40 CFR 262.11	Required 40 CFR 262.11
<b>Marking/labeling</b> (Containers & Tanks)	No marking/labeling requirement Recommend identifying contents of containers	Required on each container and tank 40 CFR 262.15 & 262.16(b)(6)	Required on each container and tank 40 CFR 262.15 & 262.17(a)(5)
<b>Accumulation start date marking/labeling</b>	No requirement to mark/label with an accumulation start date	Date must be visible for inspection on each container; recorded in facility log for tanks 40 CFR 262.16(b)(6)	Date must be visible for inspection on each container; recorded in facility log for tanks, drip pads, and containment bldgs. 40 CFR 262.17(a)(5)
<b>Pre-transportation requirements</b> (Preparing to ship HW off-site)	Not Required for RCRA 40 CFR 262.10(a)(1)(i) and (a)(2)(i) May be required by DOT	Required 40 CFR 262.30-262.33	Required 40 CFR 262.30-262.33
<b>Container location standards</b>	None 40 CFR 262.10(a)(1)(i) and (a)(2)(i)	None 40 CFR 262.10(a)(1)(ii) & (a)(2)(ii)	At least 50 feet from property line for ignitable and reactive wastes 40 CFR 262.17(a)(1)(vi)
<b>Use of manifest to ship waste off-site</b>	Not Required 40 CFR 262.10(a)(1)(i) and (a)(2)(i) Recommend keeping manifest/shipping documents	Required 40 CFR 262.20 - 262.23	Required 40 CFR 262.20 - 262.23
<b>Use transporters with EPA ID numbers</b>	Not Required 40 CFR 262.10(a)(1)(i) and (a)(2)(i)	Required 40 CFR 262.18(c)	Required 40 CFR 262.18(c)
<b>Prepare LDR notifications/certifications</b>	Not Required 40 CFR 262.10(a)(1)(i) and (a)(2)(i)	Required 40 CFR 262.16(b)(7) references 40 CFR 268	Required 40 CFR 262.17(a)(9) references 40 CFR 268

## Summary of Generator Requirements (continued)

Regulatory Provision	Very Small Quantity Generator (VSQG)	Small Quantity Generator (SQG)	Large Quantity Generator (LQG)
<b>Exception reports</b>	Not Required 40CFR 262.10(a)(1)(i) and (a)(2)(i)	Required 40 CFR 262.42(b)	Required 40 CFR 262.42(a)
<b>Waste minimization</b>	Not Required 40CFR 262.10(a)(1)(i) and (a)(2)(i)	Good faith effort required 40 CFR 262.27(b)	Program in place required 40 CFR 262.27(a)
<b>Personnel training</b>	Not Required 40 CFR 262.10(a)(1)(i) & (a)(2)(i)	Basic training required 40 CFR 262.16(b)(9)(iii)	RCRA training with documentation 40 CFR 262.17(a)(7)
<b>Preparedness and prevention including Emergency Arrangements</b>	Not Required 40 CFR 262.10(a)(1)(i) & (a)(2)(i)	Required 40 CFR 262.16(b)(8)-(9)	Required 40CFR 262.17(a)(6) references 40 CFR 262 subpart M
<b>Contingency plan and emergency procedures</b>	Not Required 40 CFR 262.10(a)(1)(i) & (a)(2)(i)	Basic planning required 40 CFR 262.16(b)(9)	Full contingency plan required 40 CFR 262.17(a)(6) references 40 CFR 262 subpart M
<b>Weekly inspections</b>	Not Required 40 CFR 262.10(a)(1)(i) & (a)(2)(i)	Required 40 CFR 262.16(b)(2)(iv) & 15A NCAC 13A .0107(d)	Required 40 CFR 262.17(a)(1)(v) & 15A NCAC 13A .0107(d)
<b>Maintain records, Prepare/file records</b>	No regulatory requirements but recommend keeping hazardous waste identification records and manifests/shipping documents	Required 40 CFR 262.11(f), 262.40(a, c, d), 262.42(b), 262.43, 262.44	Required 40 CFR 262.11(f), 262.40, 262.41, 262.42(a), 262.43
<b>Biennial Report</b>	Not Required 40 CFR 262.10(a)(1)(i) & (a)(2)(i)	Not required 40CFR 262.10(a)(1)(ii) & (a)(2)(ii)	Required (March 1 <sup>st</sup> of even numbered years) 40 CFR 262.41
<b>Meet Subparts AA, BB, CC organic air emission standards</b>	Not Required 40 CFR 262.10(a)(1)(i) & (a)(2)(i)	Not Required 40CFR 262.10(a)(1)(ii) & (a)(2)(ii)	Required 40 CFR 262.17(a)(1)(i) and (a)(2) references 40 CFR 265 subpart AA, BB and CC
<b>Allowable classes of facilities to receive off-site shipment</b>	<ul style="list-style-type: none"> <li>- Permitted or interim status HW facilities</li> <li>- HW recycling facilities</li> <li>- State-permitted, licensed, or registered municipal or industrial waste facilities 40 CFR 262.14(a)(5)</li> <li>- A LQG under the control of the same person as VSQG must meet conditions in 40 CFR 262.14(a)(5)(viii)</li> </ul>	<ul style="list-style-type: none"> <li>- Permitted or interim status HW facilities</li> <li>- HW recycling facilities</li> <li>- 40 CFR 260.10 "Designated Facility"</li> </ul>	<ul style="list-style-type: none"> <li>- Permitted or interim status HW facilities</li> <li>- HW recycling facilities</li> <li>- 40 CFR 260.10 "Designated facility"</li> </ul>
<b>Closure</b>	Not Required 40 CFR 262.10(a)(1)(i) & (a)(2)(i)	<ul style="list-style-type: none"> <li>- Required for tanks, drip pads and containment buildings</li> <li>- For tanks only 40 CFR 262.16(b)(3)(vi)</li> <li>- Unit specific Part 265, subpart W &amp; DD for drip pads and containment buildings</li> </ul>	<ul style="list-style-type: none"> <li>- Required for hazardous waste accumulation unit(s)</li> <li>- General §262.17(a)(8)</li> <li>- Unit specific 40 CFR 265 subpart W for drip pads</li> </ul>
<b>Used Oil</b>	Required 40 CFR 279 applies	Required 40 CFR 279 applies	Required 40 CFR 279 applies
<b>Universal Waste</b>	Required 40 CFR 273 applies	Required 40 CFR 273 applies	Required 40 CFR 273 applies
<b>Annual Fee</b>	No annual fee	\$300 N.C.G.S. 130A-294.1(f)	\$1400 and \$0.70 per ton N.C.G.S. 130A-294.1(e) and (g)