

RCRA Site ID # WAH000037509	Facility name	Self Inspection date
Generator status SQG	Name of Person Conducting Self Inspection	

Washington State Dangerous Waste Regulations Checklist

This checklist covers many of the dangerous waste (DW) regulations evaluated during a routine compliance inspection. The checklist is a self audit tool and does not meet any of the dangerous waste inspection requirements [e.g. WAC 173-303-320(1): general facility inspections or WAC 173-303-630(6): weekly dangerous waste accumulation area inspections].

The list is broken down into sections applying to:

- All Generators,
- Small Quantity Generators (SQG),
- Medium (MQG) and Large Quantity Generators (LQG), and
- Large Quantity Generators Only.

SUMMARY OF REQUIREMENTS Applicable to All Generators				
	WAC Code 173-303-		Met Requirement	
Used Oil	515(5)(e)	Used oil mixed with dangerous waste is managed as dangerous waste.	<input type="checkbox"/>	
	515(6)	Containers or tanks of used oil are labeled with the words "Used Oil." [by ref 40 CFR Part 279.22(c)(1)]	<input type="checkbox"/>	
	515(6)	Oil spills are cleaned up immediately. [by ref 40 CFR Part 279.22(d)]	<input type="checkbox"/>	
	515(6)	Generator is burning their own used oil or oil from a do-it-yourselfer in a unit with a maximum capacity of 0.5 M Btu per hour vented to the ambient air. [by ref 40 CFR Part 279.23].	<input type="checkbox"/>	
	515(6)	Used oil is transport to an aggregation point or a permitted collection center. [by ref 40 CFR 279.24]	<input type="checkbox"/>	
	515(6)(a)(i)	Containers of used oil are kept closed except to add or remove used oil.	<input type="checkbox"/>	
	515(6)(b)	Used oil is managed in a manner that poses no threat to human health and the environment, and secondary containment is provided.	<input type="checkbox"/>	
	515(11)	Used oil managed as on-spec meets the used oil specification standards.[by ref 40 CFR 279.61(a)]	<input type="checkbox"/>	
	522(2)(a)	Antifreeze containers are labeled "Spent Antifreeze" and stored in a manner to prevent spills (for example, compatible containers, on impermeable surfaces or in secondary containment structures)	<input type="checkbox"/>	
Universal Waste (UW)	573(9)	SQH UW ¹ : <11,000 lbs. Total UW & < 2,200 lbs of UW Lamps	UW is managed in a way that prevents releases to the environment.	<input type="checkbox"/>
	573(10)		UW waste is properly labeled or marked "Universal Waste," "Waste," or "Used" followed by the words "Battery(ies)," "Mercury-containing Equipment" or "Lamps."	<input type="checkbox"/>
	573(11)		UW is only accumulated for up to one year and documentation of storage time is provided, except as noted in -573(11)(b).	<input type="checkbox"/>
	573(20)	LQHUW ² : >11,000 lbs. Total UW or >2,200 lbs of UW Lamps	UW managed in a way that prevents releases to the environment.	<input type="checkbox"/>
	573(21)		UW waste properly labeled or marked "Universal Waste," "Waste," or "Used" followed by the words "Battery(ies)" "Mercury Containing Equipment" or "Lamps."	<input type="checkbox"/>
	573(22)		UW may only be accumulated for up to one year, except as noted in -573(22)(b). Documentation must exist to demonstrate that the time limits have been met.	<input type="checkbox"/>
Waste Management	016(5)(d)(ii)	No Speculative Accumulation: used 75% of accumulated recyclable material within a calendar (Jan 1) year.		<input type="checkbox"/>
	070(4)	Waste streams are designated for state criteria, when required.		<input type="checkbox"/>
	070(7)(c) or 070(8)(a)(i) [SQGs]	All required DW is counted when making quantity determinations.		<input type="checkbox"/>
	170(1)(a) or 070(8)(b)(i) [SQGs]	Waste streams are properly designated.		<input type="checkbox"/>
	081(3) or 082(3)	Solid waste contaminated with a DW is managed as DW.		<input type="checkbox"/>

¹ Small Quantity Handler of Universal Waste

² Large Quantity Handler of Universal Waste

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Stormwater	RCW 90.48.080	There is no discharge of polluting matter to waters of the state.	<input type="checkbox"/>
	145(2)	Spills to the environment are reported to Ecology immediately.	<input type="checkbox"/>
Spill	145(3)	Spill or discharges of DW or hazardous materials are appropriately mitigated or controlled.	<input type="checkbox"/>
	SQG Requirements		
SQG generates <220 lbs (100kg; 27 gal) per month DW and generates <2.2 lbs (1 kg) per month of AHW and WT01 wastes; stores <2,200 lbs (1,000 kg; 270 gal) on site and <2.2 lbs (1 kg) per month of WT01 and Acutely Hazardous Waste on site			
SQGs	070(8)	Quantity of DW on site is below the regulatory threshold (2,200 lbs)	<input type="checkbox"/>
	070(8)(b)(ii)	Waste is managed safely and poses no threat to human health or the environment.	<input type="checkbox"/>
	070(8)(b)(iii)	SQG waste is either treated or disposed in an on-site facility, or delivery to an authorized off-site facility is ensured.	<input type="checkbox"/>
	070(8)(b)(iv)	The site has an EPA ID, and submits a DW report annually.	<input type="checkbox"/>
MQG and LQG Specific Requirements			
MQG generates 220-2,200 lbs (100-1,000kg; 27-270 gal) per month DW; stores <2,200 lbs (1,000 kg; 270 gal) and <2.2 lbs (1 kg) per month of WT01 and Acutely Hazardous Waste on site			
Record Keeping	060(1)	Site has a valid EPA/State ID Number (http://www.ecy.wa.gov/programs/hwtr/waste-report/notification.html)	<input type="checkbox"/>
	060(2)	Revised DW Site ID form is submitted upon change in company name or mailing address.	<input type="checkbox"/>
	060(5)	Annual DW reports are submitted each year. [ref by -170(2)]	<input type="checkbox"/>
	140(2)(a)	Land Disposal Restriction (LDR) records are kept for each type of hazardous waste manifested off site.	<input type="checkbox"/>
	170(3)(b)	Treatment by generator logs are kept with dates and the amount of waste treated.	<input type="checkbox"/>
	180(1)	Uniform hazardous waste manifests are completed properly. [ref by -170(2)]	<input type="checkbox"/>
	210(1)	Signed manifests are kept for 5 years. [ref by 170(2) and -180(3)]	<input type="checkbox"/>
	210(2)	Copies of DW Annual Report and/or exception reports and Site ID Form are kept on site [ref by -170(2) and -220]	<input type="checkbox"/>
	210(3)	Waste designation records are kept for 5 years. [ref by -170(1) & -170(2)]	<input type="checkbox"/>
	220(1)	Annual DW reports are completed according to instructions. [ref by -170(2) & -060(5)]	<input type="checkbox"/>
	220(2)	Exception reports are filed with Ecology when a signed manifest is not received from the TSD within 45 days, [ref by -170(2)]	<input type="checkbox"/>
	300(5)	Required waste analysis plan (WAP) is on site (for compliance with -300(2), (3), (4) and (5)(a-i))	<input type="checkbox"/>
	200(1)(f)	Required WAP is present when treating waste to meet LDR treatment standards (40 CFR 268.7(a)(5))	<input type="checkbox"/>
Waste Management	141(1)	DW is shipped to an authorized TSD Facility for disposal or a facility authorized to receive DW.	<input type="checkbox"/>
	200(1)(d)	DW is properly labeled as "Hazardous Waste" or "Dangerous Waste" and with major risk. [ref by -170(2)]	<input type="checkbox"/>
	630(2)	Containers are in good condition (not rusted or defective). [ref by 200(1)(b)]	<input type="checkbox"/>
	630(3)	Containers are properly labeled with major risk and old labels are removed from empty containers [ref by -200(1)(b)]	<input type="checkbox"/>
	630(4)	Containers are not reactive with contents. Contents are not reactive when mixed. [ref by -200(1)(b)]	<input type="checkbox"/>
	630(5)(a)	Containers are kept closed unless removing or adding waste. [ref by -200(1)(b)]	<input type="checkbox"/>
	630(5)(c)	Minimum aisle space of 30 inches between rows of drums is maintained. [ref by -200(1)(b)]	<input type="checkbox"/>
	630(6)	DW accumulation areas are inspected weekly and an inspection log is maintained. [ref by -200(1)(b)]	<input type="checkbox"/>
	630(7)	Containers of liquid DW have adequate secondary containment. [ref by -200(1)(b)]	<input type="checkbox"/>
	630(8)(b)	Containers holding ignitable or reactive waste are stored according to International Fire Code [ref by 200(1)(b)]	<input type="checkbox"/>
	630(9)	Incompatible dangerous wastes are stored properly separated. [ref by -200(1)(b)]	<input type="checkbox"/>
	200(1)(c)	Containers of DW are marked with the accumulation start date. [ref by -170(2)]	<input type="checkbox"/>
	200(2)(a)	Satellite Accumulation Areas (SAAs) are managed correctly. [ref by -170(2)] (a) SAAs do not exceed 55 gal, (b) are immediately dated when full (c) are kept in good condition, are compatible with wastes and (d) are kept closed.	<input type="checkbox"/>
	200(2)(b)	Full SAA waste is moved to a final accumulation area within three days. [ref by -170(2)]	<input type="checkbox"/>
	201(2)(a)	DW is disposed of within 180 days of accumulation (MQG only). [ref by -170(2)]	<input type="checkbox"/>
505(2)(c)	Land Disposal Restrictions (LDR) are complied with.	<input type="checkbox"/>	
802	Permit by Rule requirements are complied with.	<input type="checkbox"/>	

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MQG and LQG Requirements (Continued)			
Preparedness, Prevention and Training	201(2)(c)(i)	Designated emergency coordinator on the premises or on call at all times. [ref by -170(2)]	<input type="checkbox"/>
	201(2)(c)(ii)	Posted near a communication device: Emergency Coordinator's name and phone number, Fire Dept. phone number, locations of fire extinguishers, spill control materials and any fire alarm equipment (MQG only). [ref by -170(2)]	<input type="checkbox"/>
	320(1)	General facility inspections are conducted. [ref by -200(1)(e)]	<input type="checkbox"/>
	320(2)	General facility inspection schedule is developed and followed. [ref by -200(1)(e)]	<input type="checkbox"/>
	320(2)(b)	General facility inspection schedule identifies types of problems to look for. [ref by -200(1)(e)]	<input type="checkbox"/>
	320(2)(c)	The frequency of inspection is specified in the general facility inspection schedule. [ref by -200(1)(e)]	<input type="checkbox"/>
	320(2)(d)	The general facility inspection log or summary is kept for five years after the inspection [ref by -200(1)(e)]	<input type="checkbox"/>
	340(1)	Emergency equipment is provided and maintained in dangerous waste accumulation areas. [ref by 200(1)(e)]	<input type="checkbox"/>
	340(2)	Communication devices and/or alarms are provided during dangerous waste handling. [ref by -200(1)(e)]	<input type="checkbox"/>
	340(4)	Arrangements with local authorities for emergency assistance and response were made and documented.[ref by -200(1)(e)]	<input type="checkbox"/>
DW Tanks	640(3)	A written tank assessment certified by a independent, qualified registered professional engineer is on file and a schedule for on-going assessments has been developed and implemented	<input type="checkbox"/>
	640(4)	Secondary Containment: will prevent waste migration [(b)(i)]; is capable of detecting and collecting releases [(b)(ii)]; made of compatible materials of sufficient strength [(c)(i)]; has an adequate foundation [(c)(ii)] is free of waste and precipitation (removed within 24 hours) [(c)(iv)].	<input type="checkbox"/>
	640(5)	Operating Requirements: spill and overflow protection (b); labeled with major risk visible from 50 feet(d); captures toxic vapors (e) [as ref by -200(1)(b)]	<input type="checkbox"/>
	640(6)	Daily inspections of tanks are performed (b). Overfill controls as scheduled (a) and cathodic protection systems as described are inspected. Logs of all inspections are kept (d).	<input type="checkbox"/>
Add			
LQG Requirements			
LQG generates or stores > 2,200 lbs (1,000 kg/270 gals) per month of DW on site, or generates or stores >2.2 lbs (1 kg) per month of WT01 or Acutely Hazardous Wastes on site			
Accumulation Time Limit	200(1)(a)	DW is accumulated on site for no more than 90 days. [ref by -170(2)]	<input type="checkbox"/>
Training Requirements	330(1)	A program of classroom or on-the-job training is provided. [ref by -200(1)(e)]	<input type="checkbox"/>
	330(2)	A written personnel training plan is prepared, and it is adequate, available, and maintained. [ref by -200(1)(e)]	<input type="checkbox"/>
	330(3)	Individual personnel training records are adequately maintained. [ref by -200(1)(e)]	<input type="checkbox"/>
	350(2)	A contingency plan is prepared. [ref by -200(1)(e)]	<input type="checkbox"/>
Planning	350(3)	Contingency plan is adequate, maintained, and available. The contingency plan contained the required elements of this section [ref by -200(1)(e)].	<input type="checkbox"/>
	350(4)	Copies of the contingency plan are kept at the facility and submitted to local emergency response agencies.	<input type="checkbox"/>
	350(5)	The contingency plan is maintained and amended when necessary.	<input type="checkbox"/>
Add			