

## Dangerous Waste Regulations Crosswalk

The Dangerous Waste Regulations Chapter 173-303 WAC were recently revised, effective April 2019. This publication shows the locations of previous sections, as well as where you can find them now. We have also included the RCRA locations.

To [read this publication online](#), visit our website.\*

### Accommodation Requests

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### Definition of solid waste – 016, 017, 019

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Speculative accumulation</b> – A start date is now required to track accumulation of hazardous secondary materials (HSM)	016(5)(d)	016(5)(d)	261.1(c)(8)
<b>Sham recycling prohibition</b> – HSM not legitimately recycled as defined in -019 is sham recycling	None	016(8)	261.2(b)
<b>Standards &amp; criteria for variance requests</b> – Updated criteria for determining if a variance request should be granted	017(5)(b)	017(5)(b)	260.31
<b>Procedures for evaluating variance requests</b> – Improved process rules for facilities that have received variances	017(7)	017(7)(c-d)	260.33
<b>Notification for hazardous secondary materials</b> – New variance notification requirements	None	017(8)	260.42
<b>Legitimacy criteria</b> – New criteria for determining if HSM is legitimately recycled	None	019	260.43

\* <https://apps.ecology.wa.gov/publications/SummaryPages/1904009>

New or modified definitions – 040, 170, 173

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Accumulation</b> (updated)	040	040	260.10
<b>Authorized representative</b> (updated)	235	040	260.10
<b>Central accumulation area</b> (new Resource Conservation and Recovery Act (RCRA) definition)	None	040	260.10
<b>Large quantity generator</b> (new RCRA definition)	None	040	260.10
<b>Medium quantity generator (RCRA term is SQG)</b> (new RCRA definition)	None	040	260.10
<b>Small quantity generator (RCRA term is VSQG)</b> (new RCRA definition)	None	040	260.10
<b>Point of generation</b> (new state-only definition)	None	040	260.10
<b>Storage</b> (updated state definition to clarify that accumulation is a form of storage)	040	040	n/a
<b>Control</b> (new RCRA definition related to allowance for LQG sites to receive SQG waste under same control)	None	040	260.10
<b>Contained</b> (new RCRA definition related to hazardous secondary material (HSM) recycling)	None	040	260.10
<b>Electronic manifest</b> (new RCRA definition)	None	040	260.10
<b>Export/Exporter</b> (new RCRA definition)	None	040	260.10
<b>Hazardous secondary material</b> (new RCRA definition)	None	040	260.10
<b>No free liquid</b> (new RCRA definition related to solvent contaminated wipes rule)	None	040	260.10

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Recognized trader</b> (new RCRA definition)	None	040	260.10
<b>Solvent contaminated wipe</b> (new RCRA definition)	None	040	260.10
<b>Weekly inspection</b> (new state-only definition clarifying how often inspections must occur)	None	040	n/a
<b>Independent requirements</b> <b>Conditions for exemption</b>	None	170(1)	262.1
<b>Episodic event</b> <b>Planned episodic event</b> <b>Unplanned episodic event</b>	None	173(2)	262.231

Notification, identification numbers, and annual reports – 060

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>New RCRA rule requires MQGs SQGs (RCRA-SQGs) to re-notify every four years.</b> WA already requires MQGs to re-notify and submit dangerous waste reports annually. Citation changes only.	060(5)	060(5)	262(18)(d)
<b>New RCRA rule requires recognized traders to have an EPA/state ID number.</b>	None	060(6)	262(18)(e)
<b>New RCRA rule requires recyclers that recycle recyclable materials without storing them to report biennially.</b> WA already requires they notify and report annually, but for clarity is amending 060(1) to include recyclers.	120(4)(c)(i)	060(1) and 120(4)(c)(i)	261.6(c)(2)(iv)
<b>This change clarifies that existing EPA/state ID# can't be transferred to a new company location.</b>	None	060(2)	n/a

Designation of dangerous waste – 070

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Solid wastes discovered on site must be designated</b> (state-only rule)	None	070(1)(b)	n/a
<b>New rule language requires waste designation to begin promptly</b> (state-only rule)	None	070(3)(a)	n/a
<b>New rule language requires waste designation to begin at:</b> <ul style="list-style-type: none"> <li>the point of generation, and</li> <li>before any dilution, mixing or other alteration</li> </ul>	None	070(3)(a)	262.11(a)
<b>New RCRA rule language clarifies you must designate for one or more characteristics</b>	070(3)(d)(iii)	070(3)(d)(iii)	262.11(d)
<b>New state-only language clarifies you must designate for one or more criteria</b>	070(3)(d)(iv)	070(3)(d)(iv)	n/a
<b>New RCRA rule requires testing when available knowledge is inadequate, and that testing must be done on a representative sample.</b> Tests performed as specified are definitive for regulatory determinations	None	070(3)(e)(ii)(C) and 070(3)(f)-(g)	262.11(d)(2)

Exclusions - 071

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Export provisions for cathode ray tubes.</b> Existing and new RCRA cathode ray tube export requirements are incorporated by reference into the state regulation.	071(3)(oo)(i)(E)	071(3)(oo)(i)(E)	261.39(a)(5)(i)-(xi)
<b>Solvent-contaminated wipes exclusion.</b>	None	071(3)(rr)-(ss)	261.4(a)(26); 261.4(b)(18)

## Generator category determination &amp; counting - 169

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Updated state-only language on quantity exclusion limits.</b>	070(7)(a)	169(1)	n/a
<b>Updated language on aggregating waste quantities</b>	070(7)(b)	169(2)	262.13(a)-(b)
<b>Generator category determination.</b> Table 1 is used to determine generator category based on quantities of waste generated in a calendar month.	None	169(3) Table 1	262.13 Table 1
<b>Dangerous waste exempted from counting toward determining generator status.</b> Note that a new rule at 169(4)(i) exempts counting of wastes from episodic generation events.	070(7)(c) and (d)	169(4) and (5)	262.13(c) and (d)
<b>Requirements for SQGs and MQGs who exceed generation limits in a calendar month.</b> Contains new updated language restating prior rules.	071(8)(a)(iii) and 201	169(6)	262.13(e)

## Independent requirements for all generators, violations and penalties– 170

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Contains new citation, reference for SQGs.</b>	070(8)	170(2)(a)(i)	262.10(a)(1)(i)
<b>Contains new citation, reference for MQGs.</b>	170, 200, 201, 202	170(2)(a)(ii)	262.10(a)(1)(ii)
<b>Contains new citation, reference for LQGs.</b>	170, 200	170(2)(a)(iii)	262.10(a)(1)(iii)
<b>How to determine generator category</b> (applicable to all generators).	None	170(3)	262.10(b)
<b>Independent requirement violations</b> (applicable to all generators).	None	170(5)(a)	262.10(g)(1)
<b>Condition for exemption violation</b> (applicable to all generators).	None	170(5)(b)	262.10(g)(2)

SQG Conditions for exemption regulations - 171

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>SQG Conditions for exemption regulations</b>	070(8)(b)(iii)	171	262.14
<b>Updated rule on accumulation volume limit and QELs</b>	070(8)(a)(ii)	171(1)(c) and (d)	262.14(a)
<b>Allowance for sending waste to an LQG</b>	None	171(1)(e)(ix)	262.14(a)(5)(viii)
<b>Ban on disposing of liquids in landfills</b>	None	171(2)	262.14(b)
<b>Episodic generation option</b>	None	171(3)	262.14(c)

MQG Conditions for exemption regulations - 172

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>MQG Conditions for exemption regulations</b>	MQG Rules <sup>†</sup>	172	262.16
<b>Updated rule on accumulation volume limit and QELs</b>	MQG Rules <sup>†</sup>	172(4)	262.16
<b>State-only changes include:</b> <ul style="list-style-type: none"> <li>• Updated examples of a container in poor condition.</li> <li>• Requirement for unobstructed inspection of each container.</li> <li>• Reference to a new definition for “weekly inspections.”</li> </ul>	None	172(5)(a)-(d)	262.16(b)(2)
<b>Accumulation in tanks</b>	MQG Rules <sup>†</sup>	172(6)	262.16(b)(3)
<b>Accumulation on drip pads.</b> RCRA includes a new option for accumulating wastes on the drip pad for 90 days, and an additional 180 days in a central accumulation area. WA is more stringent, restricting total accumulation time to 180 days to stay consistent with all accumulation time limits for MQGs.	None	172(7)	262.16(b)(4)

<sup>†</sup> Prior MQG Rules were in one of these locations: 170, 200, 201, 202, 630, or 640

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Accumulation of waste in containment buildings.</b>	MQG Rules <sup>†</sup>	172(8)	262.16(b)(5)
<b>Labeling of containers and tanks</b>	MQG Rules <sup>†</sup>	172(9)	262.16(b)(6)
<b>State-only changes for hazardous waste labels and hazard labels include:</b> <ul style="list-style-type: none"> <li>• Label lettering height of 1/2 inch or legible from 25 feet, with an exception for 1-gallon containers (or 4 liters) and under.</li> <li>• Hazard labels include descriptive word and/or pictogram that identifies the hazards of the contents.</li> </ul>	None	172	n/a
<b>Preparedness and prevention</b> <b>Arrangements with local authorities</b> <b>Required equipment</b> <b>Training</b> <b>Emergency coordinator</b>	MQG Rules <sup>†</sup>	172(11)	262.16(b)(8)
<b>Episodic generation option</b>	None	172(15)	262.16(f)

## Alternative standards for episodic generation - 173

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Alternative standards for Episodic generation.</b> <b>State-only changes include:</b> <ul style="list-style-type: none"> <li>• SQGs must submit an annual report for wastes generated from the event.</li> <li>• Episodic event wastes subject to pollution prevention planning and fees</li> <li>• Labeling must meet new legibility and hazard label requirements.</li> </ul>	None	173	Subpart L 262.230-262.233

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<b>Subject and main changes</b>	<b>Previous DW location</b>	<b>New DW location</b>	<b>RCRA location</b>
<b>Accumulation allowed only in containers and tanks.</b>	None	173	262.232(a)(4) and (b)(4)

Satellite accumulation for MQGs and LQGs - 174

<b>Subject and main changes</b>	<b>Previous DW location</b>	<b>New DW location</b>	<b>RCRA location</b>
<b>Satellite accumulation for MQGs and LQGs</b>	200(2)	174	262.15
<b>Added an accumulation limit of 2.2 lb of solid acute hazardous waste.</b>	None	174(1)	262.15(a)
<b>Added descriptions of when a SAA container can be open.</b>	None	174(1)(c)	262.15(a)(4)
<b>Added state-only labeling legibility and hazard label requirements.</b>	200(2)(a)(ii)	174(1)(f)	262.15(a)(5)

Manifesting – 180, 250

<b>Subject and main changes</b>	<b>Previous DW location</b>	<b>New DW location</b>	<b>RCRA location</b>
<b>Manifesting.</b>	180 and 250	180 and 250	Subpart B 262.20-262.27
<b>Added generator e-Manifest rules</b>	None	180(9-11)	Subpart B 262.20-262.27
<b>Added transporter e-Manifest rules</b>	None	250(10)	Subpart B 263.20-263.25

Preparing dangerous waste for transport - 190

<b>Subject and main changes</b>	<b>Previous DW location</b>	<b>New DW location</b>	<b>RCRA location</b>
<b>Preparing dangerous waste for transport</b>	190	190	262.32-262.35
<b>Dangerous waste numbers now required on containers</b>	None	190(3)	262.32-262.35



Subject and main changes	Previous DW location	New DW location	RCRA location
Generators can use electronic tracking (e.g. bar coding) to track dangerous waste numbers.	None	190(7)	262.32-262.35
New marking rules for incineration of lab packs	None	190(8)	262.32-262.35
Prohibition on liquids in landfills.	None	190(9)	262.32-262.35

## LQG conditions for exemption regulations - 200

Subject and main changes	Previous DW location	New DW location	RCRA location
LQG conditions for exemption regulations	LQG Rules <sup>‡</sup>	200	262.17
Accumulation time limit	200(1)	200(2)	262.17(a)
Accumulation in containers.	200(1)(b)(i)	200(3)	262.17(a)(1)
Updated examples of a container in poor condition (state-only change)	None	200(3)(a)	n/a
Clarification for unobstructed inspection of each container (state-only change)	None	200(3)(c)(iii)	n/a
Reference to a new state-only definition for “weekly inspections” (state-only change)	None	200(3)(d)	n/a
Accumulation in tanks	200(1)(b)(ii)	200(4)	262.17(a)(2)
Accumulation on drip pads. RCRA includes a new option for accumulating wastes on the drip pad up to 90 days, and an additional 90 days in a CAA. WA is more stringent by restricting total accumulation time to 90 days, including time spent on the drip pad to be consistent with all LQG accumulation time limits.	200(1)(b)(iii)	200(5)	262.17(a)(3)

<sup>‡</sup> Prior LQG rules were in one of these locations: 170, 200, 630, 640, 675, Sub-parts AA/BB/CC/DD, 320, 330, 610

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<b>Subject and main changes</b>	<b>Previous DW location</b>	<b>New DW location</b>	<b>RCRA location</b>
<b>Accumulation in containment buildings</b>	200(1)(b)(iv)	200(6)	262.17(a)(4)
<b>Labeling containers and tanks</b>	200(1)(d)	200(7)	262.17(a)(5)
<b>State-only changes for hazardous/dangerous waste labels and hazard labels include:</b> <ul style="list-style-type: none"> <li>• Label lettering height of ½ inch or legible from 25 feet for containers and 50 feet for tanks, with an exception for containers 1 gallon (or 4 liters) and under.</li> <li>• Hazard labels include descriptive word and/or pictogram that identifies the hazards of the contents.</li> <li>• Hazard label signage requirements for underground dangerous waste storage tanks.</li> </ul>	200(1)(d)	200(7)	n/a
<b>Emergency procedures (201)</b>	200(1)(e)(i)	200(8)	262.17(a)(6)
<b>Personnel training</b>	200(1)(e)(i)	200(9)	262.17(a)(7)
<b>General inspections – State-only rules</b>	200(1)(e)(ii)	200(10)	n/a
<b>LDRs compliance</b>	200(1)(f)	200(11)	262.17(a)(9)
<b>Closure of unit or facility</b>	200(1)(g)	200(12)	262.17(a)(8)
<b>Accumulation of F006</b>	200(4)	200(13)	262.17(c)
<b>Rejected loads</b>	None	200(14)	262.17(g)
<b>Allowance to accept and consolidate SQG waste</b>	None	200(15)	262.17(f)

LQG preparedness, prevention, emergency procedures, contingency plans - 201

<b>Subject and main changes</b>	<b>Previous DW location</b>	<b>New DW location</b>	<b>RCRA location</b>
<b>LQGs preparedness, prevention &amp; emergency procedures and contingency plans</b>	340, 350, 360	201 (Retitled previous section)	Subpart M 262.250- 262.265
<b>Applicability</b>	None	201(1)	262.250
<b>Sudden and non-sudden releases</b>	340	201(2)	252.251
<b>Required equipment</b>	340	201(3)	262.252
<b>Testing and maintenance of equipment</b>	340	201(4)	262.253
<b>Access to communications or alarms</b>	340	201(5)	262.254
<b>Aisle space</b>	340	201(6)	262.255
<b>Arrangements with local authorities</b>	340	201(7)	262.256
<b>Contingency plans</b>	350	201(8)	262.260
<b>Contents of contingency plans</b>	350	201(9)	262.261
<b>Copies of contingency plans</b>	350	201(10)	262.262
<b>Quick reference guide</b>	None	201(11)	262.262
<b>Amendments to contingency plans</b>	350	201(12)	262.263
<b>Emergency coordinators</b>	360	201(13)	262.264
<b>Emergency procedures</b>	360	201(14)	262.265

Generator recordkeeping - 210

Subject and main changes	Previous DW location	New DW location	RCRA location
Generator recordkeeping	210	210	262.40 (references 262.11(f))
New language clarifying requirement to keep records of waste determinations.	None	210(3)(a)	262.40 (references 262.11(f))
New requirement to keep records supporting knowledge based designations.	None	210(3)(c)	262.40 (references 262.11(f))

Generator reporting - 220

Subject and main changes	Previous DW location	New DW location	RCRA location
Generator reporting	220	220	262.41
Added new requirement that generators who jump to a MQG or LQG status for at least one month of the year must file a dangerous waste annual report.	None	220(1)(b)-(c)	262.41(a)-(b)
Added new requirement that LQGs who accept waste from off-site SQGs must report it on the annual report	None	220(1)(d)	262.41(b)

Exports/imports, transporters, e-Manifest, used oil, LDRs – 060, 140, 220-250, 370

Subject and main changes	Previous DW location	New DW location	RCRA location
<b>Special conditions: exports/imports</b>	230	230	262.18 and 262.41
<b>Added requirement that recognized traders must notify and receive an EPA/state ID#.</b>	None	060(6)	262.18(e)
<b>Updated citation for reporting of HW exports.</b>	None	220(1)(e)	262.41(c)
<b>Transporters</b> – Additions to this citation include new transfer facility rules for consolidating wastes in containers, i.e. new labeling requirements and marking dangerous waste numbers.	None	240(6)(i)	263.12(b)
<b>Transporters &amp; e-Manifest</b> – Includes new rules on use of e-Manifests.	None	250(10)	263.20
<b>Used oil</b> – Added clarification that used oil transporters, transfer facilities, used oil processors, re-refiners, used oil burners, and used oil fuel markets must comply with annual report requirements in WAC 173-303-060.  For used oil processors and re-refiner facilities, this includes a requirement to submit annually the report required under 40 CFR 279.57.	515	060(5), 515	279
<b>TSD &amp; e-Manifest</b> – Includes new rules on use of e-Manifests.	None	370(10)	264, 265.71
<b>LDR</b> – Ecology is incorporating by reference EPA updates to LDR rules for container storage of restricted wastes. This includes new requirements for hazard labels and hazardous waste numbers.	140(2)(a)	140(2)(a)	268.50(a)(2)

TSD – State-only updates – 630, 640

Subject and main changes	Previous DW location	New DW location	RCRA location
TSD (state-only updates)	630	630	n/a
Update to container labeling rules (state-only revision)	None	630(3)	n/a
Container area inspections (state-only updates)	None	630(5) and (6)	n/a
Allow electronic weekly inspection logs and signatures (state-only updates)	None	630(6)	n/a
Revise tank labeling rules (state-only updates). This includes new hazardous/dangerous waste labels and hazard label signage requirements for underground dangerous waste storage tanks.	None	640(5)(d)	n/a

## Publication information

This [publication 19-04-009](#) is available online.<sup>§</sup>

## Questions?

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Map of Ecology regional offices



Ecology regional offices contact information

Region	Counties served	Phone
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<b>Northwest</b>	Island, King, Kitsap, San Juan, Skagit, Snohomish, Whatcom	425-649-7000
<b>Central</b>	Benton, Chelan, Douglas, Kittitas, Klickitat, Okanogan, Yakima	509-575-2490
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<sup>§</sup> <https://apps.ecology.wa.gov/publications/SummaryPages/1904009>

<sup>\*\*</sup> <https://apps.leg.wa.gov/WAC/default.aspx?cite=173-303>