

## Sand and Gravel General Permit - Guide to Changes in the 2016 Permit

Use this guide to determine what has changed for you in the 2016 Sand & Gravel General Permit.

This guide provides information on what has changed between the 2011 and 2016 Sand & Gravel General Permit. The guide is setup by permittee categories and NAICS / Ecology Codes. Refer to the appropriate categories below for your business (more than one category may apply to your operations). This document is only intended as a guide please refer to the 2016 Sand and Gravel Permit for specific permit requirements and more information.

Permittee Category	2016 Permit	
	Reference	Summary of Changes in the 2016 Sand & Gravel General Permit
All Permittees	S1.E	You are authorized to discharge for the activities listed in your Coverage Page. Notify Ecology if you need to update your activities, update a discharge to surface water, or add a new type of process water / mine dewatering water discharge.
	S10.D.1	You only need to retain copies of all reports and records of all data used to complete the permit application for a period of 3 years instead of 5 years.
	S10.D.4	If you receive a public records request for more than one facility that you own / operate you have additional time to respond to the request.
	S10.F	Report spills of oil or hazardous materials in accordance with RCW 90.56.280 and Chapter 173-303-145 WAC.
	G20	You must reapply for permit coverage electronically through Ecology's Water Quality Permitting Portal.
	S8.E.3	Label all containers on site. Add this BMP to your site management plan during your yearly SMP review.
	S8.E.5	Have spill kits at used oil storage / transfer stations.
	S8.E.12	Manage sediment track out to paved off-site roads (instead of just private roads). As long as you meet the effluent limits in Table 2, you may discharge wheel wash and tire bath wastewater from your site without having to route it to an on-site treatment system or to the sanitary sewer.
All Permittees with Active Sites	S10.A.5	By May 1, 2016 setup your WQWebDMR account and submit an "Electronic Signature Account Form" (ESAF). Or, submit an "Electronic Reporting Waiver Request" form.
	S10.A.2, S10.A.4	Submit Discharge Monitoring Reports (DMRs) electronically through your WQWebDMR account beginning with the DMR due on July 30, 2016.
All Permittees with Inactive Sites	S3.J.1	You may perform excavation at your site for BMP maintenance.
	S3.J.3	Either have a professional engineer inspect your site every 3 years or conduct an annual wet season inspection yourself.
	S4.C.1, S7, S10.A.1.b	You must monitor and submit DMRs if you have a process water discharge or mine dewatering discharge from your site. If you are required to conduct monitoring at your inactive site you must have a monitoring plan as part of your Site Management Plan.
	S10.A.5	Two months before your first DMR due date setup your WQWebDMR account and submit an "Electronic Signature Account Form" (ESAF). Or, submit an "Electronic Reporting Waiver Request" form.
	S10.A.2, S10.A.4	Submit Discharge Monitoring Reports (DMRs) electronically through your WQWebDMR account.
113110 Timber Tract Operations	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
113310 Logging	Table 2	You may discharge process water per the effluent limits and monitoring requirements in Table 2.
	Table 3	Monitoring for Nitrate + Nitrite is no longer required.

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212311 Dimension Stone Mining and Quarrying	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
212312 Crushed and Broken Limestone Mining & Quarrying	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
212313 Crushed and Broken Granite Mining & Quarrying	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
212319 Other Crushed and Broken Stone Mining & Quarrying	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
	Table 2, Footnote 4	The discharge of process water associated with bitumens (native mining), bituminous limestone quarrying, bituminous sandstone quarrying to surface water is prohibited.
212321 Construction Sand and Gravel Mining	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
212322 Industrial Sand Mining	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
212324 Kaolin and Ball Clay Mining	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
212325 Clay and Ceramic and Refractory Minerals Mining	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
212399 All Other Nonmetallic Mineral Mining	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
324121 Asphalt Paving Mixture and Block Manufacturing	Table 2	The discharge of process water to groundwater is allowed except for the discharge of process water from wet scrubbers. Refer to the effluent limits and monitoring requirements in Table 2.
	Table 3	Monitoring for Nitrate + Nitrite is no longer required.
	S8.E.1	Bitumen no longer has to have secondary containment.
	S8.E.8, Appendix B	Store returned asphalt (refer to the new definition of returned asphalt - this replaced the term "uncured asphalt" in this BMP) on a bermed impervious surface. Treat all stormwater that contacts returned asphalt materials in a lined impoundment.
	S10.B	Non-portable permittees, report your production number ranges annually using Ecology's Water Quality Permitting Portal.
327320 Ready-Mix Concrete Manufacturing	S8.E.8	Treat all stormwater that contacts unhardened concrete and any type of concrete solids (not including fully cured or recycled concrete) in a lined impoundment.
	S10.B	Non-portable permittees, report your production number ranges annually using Ecology's Water Quality Permitting Portal.
327331 Concrete Block and Brick Manufacturing	S8.E.8	Treat all stormwater that contacts unhardened concrete and any type of concrete solids (not including fully cured or recycled concrete) in a lined impoundment.
327332 Concrete Pipe Manufacturing	S8.E.8	Treat all stormwater that contacts unhardened concrete and any type of concrete solids (not including fully cured or recycled concrete) in a lined impoundment.
	S10.B	Non-portable permittees, report your production number ranges annually using Ecology's Water Quality Permitting Portal.

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327390 Other Concrete Product Manufacturing	S10.B	Non-portable permittees, report your production number ranges annually using Ecology's Water Quality Permitting Portal.
327999 All Other Miscellaneous Nonmetallic Mineral Product Manufacturing	N/A	This code no longer includes concrete recycling - refer to code ECY002.
ECY001 Asphalt Recycling	Table 2	You may discharge process water per the effluent limits and monitoring requirements in Table 2.
ECY002 Concrete Recycling	S8.F.1	Permittees which receive permit coverage for the first time on or after April 1, 2016 must not place new concrete recycling stockpiles in certain locations refer to S8.F.1.
	S8.F.2	Establish materials acceptance procedures to ensure that inbound recycled concrete materials are not a source of dangerous waste. (Ecology does not intend for Permittees to sample / test inbound materials.)