

Changes to EPA Rules in Chapter 173-400 WAC

This document lists changes to EPA rules adopted in Chapter 173-400 WAC since the rule last update on November 28, 2012. Updates cover 40 C.F.R. Parts 50, 51, 52, 53, 60, 61, 62, 63, 65, 70, 72, 75, 81, 82, 89, 124 and 1039.

Contents

Changes to 40 CFR Part 50.....	2
Changes to 40 CFR Part 51.....	2
Changes to 40 CFR Part 52.....	2
Changes to 40 CFR Part 53.....	3
Changes to 40 CFR Part 60.....	4
Changes to 40 CFR Part 61.....	7
New 40 CFR Part 62.....	8
Changes to 40 CFR Part 63.....	8
Changes to 40 CFR Part 65.....	24
Changes to 40 CFR Part 70.....	24
Changes to 40 CFR Part 72.....	24
Changes to 40 CFR Part 75.....	24
Changes to 40 CFR Part 81.....	25
Changes to 40 CFR Part 82.....	25
Changes to 40 CFR Part 89.....	25
Changes to 40 CFR Part 124.....	25
Changes to 40 CFR Part 1039.....	25

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 50 Since November 28, 2012			
Section	Heading	Federal Register	Date
Part 50 – National primary and secondary ambient air quality standards			
50.19	National primary and secondary ambient air quality standards for ozone	80 FR 65462	10/26/2015
Appendix D	Appendix D to Part 50 – Reference measurement principle and calibration procedure for the measurement of ozone in the atmosphere (Chemiluminescence Method)	80 FR 65453	10/26/2015
Appendix U	Appendix U to Part 50 - Interpretation of the primary and secondary national ambient air quality standards for ozone	80 FR 65468	10/26/2015

Changes to 40 CFR Part 51 since July 1, 2012			
Section	Heading	Federal Register	Date
Part 51 – Requirements for preparation, adoption, and submittal of implementation plans			
Appendix M	Introduction added Methods 3A and 19 to list of methods not requiring use of audit samples.	79 FR 11235	2/27/2014
Appendix M	Method 201A test method revisions	79 FR 11235	2/27/2014
Appendix M	Method 202 test method revisions; technical correction	79 FR 11236 79 FR 18453	2/27/2014 4/2/2014

Changes to 40 CFR Part 52 since August 13, 2012			
Section	Heading	Federal Register	Date
52.21 – Prevention of significant deterioration of air quality			
(i)(5)(i)(c)	Removed PM2.5 significant impact levels vacated by court.	78 FR 73702	12/9/2013
(u)(1)	Revised delegation of authority provision.	79 FR 22032	4/21/2014
(u)(2)(i)	Revised delegation of authority provision.	79 FR 22032	4/21/2014
(u)(3)	Removed restriction on tribes' ability to take delegation.	79 FR 22032	4/21/2014
(u)(4)	Redesignated to (u)(3).	79 FR 22032	4/21/2014
(a)(1)	Added Commonwealth of the Northern Mariana Islands.	79 FR 22035	4/21/2014
(i)(2)	Revised applicability of nonattainment area designations and NAAQS.	80 FR 12318	3/6/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 52 since August 13, 2012			
Section	Heading	Federal Register	Date
(w)(2) and (3)	Added provision to rescind PSD greenhouse gas permits that are no longer required by court decision.	80 FR 26189	5/7/2015
(aa)(10)(v)	Reinstated clause mistakenly left out.	80 FR 33413	6/12/2015
(b)(49)(v)	Removed greenhouse gas tailoring rule provisions vacated by court.	80 FR 50203	8/19/2015
(i)(12)	Added new ozone standard.	80 FR 65460	10/26/2015
Subpart WW – Washington			
52.2470	Identification of plan. (last amended)	80 FR 77579	12/15/2015
52.2472	(removed and reserved)	81 FR 1131	1/11/2016
52.2472	Approval status.		
52.2474	(removed and reserved)		
52.2475	(removed and reserved)		
52.2477	Original identification of plan section.		
52.2495	Voluntary limits on potential to emit.		
52.2497	Significant deterioration of air quality.	80 FR 23729	4/29/2015
52.2498	Visibility protection. (last amended)	80 FR 23730	4/29/2015
52.2500	Best available retrofit technology requirements for the Intalco Aluminum Corporation (Intalco Works) primary aluminum plant – Better than BART Alternative.	79 FR 33453	6/11/2014
52.2501	Best available retrofit technology (BART) requirement for the Tesoro Refining and Marketing Company oil refinery – Better than BART Alternative.	79 FR 33453	6/11/2014
52.2502	Best available retrofit technology requirements for the Alcoa Inc. – Wenatchee Works primary aluminum smelter. (last amended)	79 FR 69768	11/24/2014

Changes to 40 CFR Part 53 since November 28, 2012			
Section	Heading	Federal Register	Date
Part 53 – Ambient air monitoring reference and equivalent methods			
53.9	Conditions of designation.	80 FR 65460	10/26/2015
53.14	Modification of a reference or equivalent method.	80 FR 65460	10/26/2015
53.23	Test procedures.	80 FR 65460	10/26/2015
	Table B-1 to Subpart B of Part 53—Performance Limit Specifications for Automated Methods	80 FR 65460	10/26/2015
53.32	Test procedures for methods for SO ₂ , CO, O ₃ , and NO ₂ .	80 FR 65466	10/26/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 60 since August 14, 2012			
Section	Heading	Federal Register	Date
Subpart A – General provisions			
60.8	Performance tests	79 FR 11241	2/27/2014
60.17	Incorporations by reference.	79 FR 11242	2/27/2014
		79 FR 18965	4/4/2014
		80 FR 13701	3/16/2015
Subpart Da – Standards of performance for electric utility steam generating units			
60.41Da	Definitions.	78 FR 24082	4/24/2013
60.42Da	Standards for particulate matter (PM).	78 FR 24083	4/24/2013
		79 FR 68788	11/19/2014
60.48Da	Compliance provisions.	78 FR 24083	4/24/2013
60.49Da	Emission monitoring.	78 FR 24083	4/24/2013
60.50Da	Compliance determination procedures and methods.	78 FR 24084	4/24/2013
Subpart Db – Standards of performance for industrial-commercial-institutional steam generating units			
60.46b	Compliance and performance test methods and procedures for particulate matter and nitrogen oxides.	79 FR 11249	2/27/2014
60.47b	Emission monitoring for sulfur dioxide.	79 FR 11249	2/27/2014
60.51c	Definitions.	79 FR 11249	2/27/2014
60.56c	Compliance and performance testing.	78 FR 28066	5/13/2013
Subpart F – Standards of performance for Portland cement plants			
60.61	Definitions.	78 FR 10032	2/12/2013
		80 FR 44776	7/27/2015
60.63	Monitoring of operations.	78 FR 10032	2/12/2013
		80 FR 44777	7/27/2015
60.64	Test methods and procedures	80 FR 44778	7/27/2015
Subpart H – Standards of performance for sulfuric acid plants			
60.84	Emission monitoring.	79 FR 11250	2/27/2014
Subpart J – Standards of performance for petroleum refineries			
60.105	Monitoring of emissions and operations.	80 FR 75229	12/1/2015
Subpart Ja – Standards of performance for petroleum refineries for which construction, reconstruction, or modification commenced after May 14, 2007			
60.100a	Applicability, designation of affected facility, and reconstruction.	77 FR 56464	9/12/2012
		80 FR 75230	12/1/2015
60.101a	Definitions.	77 FR 56464	9/12/2012
		78 FR 76756	12/19/2013
		80 FR 75230	12/1/2015
60.102a	Emissions limitations.	77 FR 56466	9/12/2012
		80 FR 75230	12/1/2015
60.104a	Performance tests.	77 FR 56470	9/12/2012

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 60 since August 14, 2012			
Section	Heading	Federal Register	Date
		80 FR 75231	12/1/2015
60.105a	Monitoring of emissions and operations for fluid catalytic cracking units (FCCU) and fluid coking units (FCU).	77 FR 56470 80 FR 75232	9/12/2012 12/1/2015
60.106a	Monitoring of emissions and operations for sulfur recovery plants	80 FR 75232	12/1/2015
60.107a	Monitoring of emissions and operations for fuel gas combustion devices and flares.	77 FR 56473 80 FR 75235	9/12/2012 12/1/2015
60.108a	Recordkeeping and reporting requirements.	77 FR 56473	9/12/2012
60.109a	Delegation of authority.	77 FR 56473	9/12/2012
Subpart O – Standards of performance for sewage treatment plants			
60.154	Test methods and procedures.	79 FR 11250	2/27/2014
Subpart T – Standards of performance for the phosphate fertilizer industry: wet-process phosphoric acid plants			
60.200	Applicability and designation of affected facility.	80 FR 50432	8/19/2015
60.201	Definitions.	80 FR 50433	8/19/2015
60.203	Monitoring of operations	80 FR 50433	8/19/2015
60.205	Recordkeeping.	80 FR 50433	8/19/2015
Subpart U – Standards of performance for the phosphate fertilizer industry: superphosphoric acid plants			
60.210	Applicability and designation of affected facility.	80 FR 50433	8/19/2015
60.211	Definitions.	80 FR 50433	8/19/2015
60.213	Monitoring of operations.	80 FR 50433	8/19/2015
60.215	Recordkeeping.	80 FR 50433	8/19/2015
Subpart V – Standards of performance for the phosphate fertilizer industry: diammonium phosphate plants			
60.223	Monitoring of operations.	80 FR 50434	8/19/2015
60.224	Test methods and procedures.	80 FR 50434	8/19/2015
Subpart W – Standards of performance for the phosphate fertilizer industry: triple superphosphate plants			
60.230	Applicability and designation of affected facility.	80 FR 50435	8/19/2015
Subpart X – Standards of performance for the phosphate fertilizer industry: granular triple superphosphate storage facilities			
60.243	Monitoring of operations.	80 FR 50435	8/19/2015
Subpart BB – Standards of Performance for Kraft pulp mills			
60.280	Applicability and designation of affected facility.	79 FR 18966	4/4/2014
60.284	Monitoring of emissions and operations.	79 FR 11250	2/27/2014
Subpart BBa – Standards of performance for kraft pulp mill affected sources for which construction, reconstruction, or modification commenced after May 23, 2013			

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 60 since August 14, 2012			
Section	Heading	Federal Register	Date
60.280a – 60.288a	Adopted	79 FR 18966	4/4/2014
Subpart GG – Standards of performance for stationary gas turbines			
60.335	Test methods and procedures.	79 FR 11250	2/27/2014
Subpart KK – Standards of performance for lead-acid battery manufacturing plants			
60.374	Test methods and procedures.	79 FR 11250	2/27/2014
Subpart LL – Standards of performance for metallic mineral processing plants			
60.382	Standard for particulate matter.	79 FR 11250	2/27/2014
60.386	Test methods and procedures.	79 FR 11250	2/27/2014
Subpart UU – Standards of performance for asphalt processing and asphalt roofing manufacture			
60.472	Standards for particulate matter.	79 FR 11250	2/27/2014
Subpart AAA – Standards of performance for new residential wood heaters			
60.530 – 60.539b	Adopted	80 FR 13702	3/16/2015
Subpart KKK – Standards of performance for equipment leaks of VOC from onshore natural gas processing plants for which construction, reconstruction, or modification commenced after January 20, 1984, and on or before August 23, 2011			
60.630	Applicability and designation of affected facility.	77 FR 49542	8/16/2012
Subpart LLL – Standards of performance for SO ₂ emissions from onshore natural gas processing for which construction, reconstruction, or modification commenced after January 20, 1984, and on or before August 23, 2011			
60.640	Applicability and designation of affected facilities.	77 FR 49542	8/16/2012
Subpart NNN – Standards of Performance for Volatile Organic Compound (VOC) Emissions From Synthetic Organic Chemical Manufacturing Industry (SOCMI) Distillation Operations			
60.660	Applicability and designation of affected facility.	79 FR 11251	2/27/2014
60.665	Reporting and recordkeeping requirements.	79 FR 11251	2/27/2014
Subpart CCCC – Standards of performance for commercial and industrial solid waste incineration units			
60.2000 – 60.2265	Adopted Amended Amended	65 FR 75350 76 FR 15450 78 FR 9178	12/1/2000 3/21/2011 2/7/2013
Subpart IIII – Standards of Performance for Stationary Compression Ignition Internal Combustion Engines			
60.4207	What fuel requirements must I meet if I am an owner or operator of a stationary CI internal combustion engine subject to this subpart?	78 FR 6695	1/30/2013
60.4211	What are my compliance requirements if I am an owner or operator of a stationary CI internal combustion engine?	78 FR 6695	1/30/2013

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 60 since August 14, 2012			
Section	Heading	Federal Register	Date
60.4214	What are my notification, reporting, and recordkeeping requirements if I am an owner or operator of a stationary CI internal combustion engine?	78 FR 6696	1/30/2013
60.4219	What definitions apply to this subpart?	78 FR 6696	1/30/2013
Subpart JJJJ – Standards of performance for stationary spark ignition internal combustion engines			
60.4231	What emission standards must I meet if I am a manufacturer of stationary SI internal combustion engines or equipment containing such engines?	78 FR 6697	1/30/2013
60.4243	What are my compliance requirements if I am an owner or operator of a stationary SI internal combustion engine?	78 FR 6697	1/30/2013
60.4245	What are my notification, reporting, and recordkeeping requirements if I am an owner or operator of a stationary SI internal combustion engine?	78 FR 6697	1/30/2013
60.4248	What definitions apply to this subpart?	78 FR 6698	1/30/2013
Subpart OOOO – Standards of performance for crude oil and natural gas production, transmission and distribution			
60.5360 – 60.5430	Adopted Amended Amended	77 FR 49542 78 FR 58436 79 FR 79037	8/16/2012 9/23/2013 12/31/2014
Subpart QQQQ – Standards of performance for new residential hydronic heaters and forced-air furnaces			
60.5472 – 60.5483	Adopted	80 FR 13715	3/16/2015

Changes to 40 CFR Part 61 since August 14, 2012			
Section	Heading	Federal Register	Date
Subpart A – General Provisions			
61.13	Emission tests and waiver of emission tests.	79 FR 11275	2/27/2014
61.18	Incorporations by reference.	78 FR 2338	1/11/2013
Subpart C – National emission standard for beryllium			
61.33	Stack sampling.	79 FR 11275	2/27/2014
Subpart D – National emission standard for beryllium rocket motor firing			
61.42	Emission standard.	79 FR 11275	2/27/2014
Subpart E – National emission standard for mercury			
61.53	Stack sampling.	79 FR 11275	2/27/2014

Changes to EPA Rules in Chapter 173-400 WAC

Subpart N – National emission standard for inorganic arsenic emissions from glass manufacturing plants			
61.164	Test methods and procedures.	79 FR 11275	2/27/2014

<i>New 40 CFR Part 62</i>			
Heading		Federal Register	Date
Subpart HHH – Federal plan requirements for hospital/medical/infectious waste incinerators constructed on or before December 1, 2008			
62.14400 –	Adopted	65 FR 49868	8/15/2000
62.14495	Amended	78 FR 28052	5/13/2013
Subpart LLL – Federal plan requirements for sewage sludge incineration units constructed on or before October 14, 2010			
62.15855 –	Proposed	80 FR 16050	04/27/2015
62.16050	[Ecology intends to adopt the final rule if it publishes in the Federal Register on or before March 16, 2016.]		

<i>Changes to 40 CFR Part 63 since July 1, 2012</i>			
Section	Heading	Federal Register	Date
Subpart A – General Provisions			
63.8	Monitoring requirements.	79 FR 11277	2/27/2014
63.13	Addresses.	78 FR 37977	6/25/2013
63.14	Incorporations by reference.	77 FR 55710	9/11/2012
		79 FR 11277	2/27/2014
		79 FR 17363	3/27/2014
		80 FR 37389	6/30/2015
		80 FR 50436	8/19/2015
		80 FR 56738	9/18/2015
		80 FR 62414	10/15/2015
80 FR 75236	12/1/2015		
Subpart S – NESHAP Pulp and paper industry			
63.441	Definitions.	77 FR 55710	9/11/2012
63.446	Monitoring	77 FR 55711	9/11/2012
63.453	Monitoring requirements.	77 FR 55711	9/11/2012
63.454	Recordkeeping requirements.	77 FR 55711	9/11/2012
63.455	Reporting requirements.	77 FR 55711	9/11/2012
63.457	Test methods and procedures.	77 FR 55712	9/11/2012
63.459	Alternative standards.	77 FR 55713	9/11/2012

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
	Table 1 to Subpart S of Part 63 - general provisions applicability to Subpart S	77 FR 55713	9/11/2012
Subpart X – NESHAP Secondary lead smelting			
63.542	Definitions.	79 FR 371	1/3/2014
63.543	What are my standards for process vents?	79 FR 371	1/3/2014
63.544	What are my total enclosure standards?	79 FR 371	1/3/2014
63.546	Compliance dates.	79 FR 371	1/3/2014
63.548	Monitoring requirements.	79 FR 371	1/3/2014
63.550	Recordkeeping and reporting requirements.	79 FR 371	1/3/2014
	Table 3 to Subpart X of Part 63 - toxic equivalency factors	79 FR 372	1/3/2014
Subpart Y – NESHAP Marine tank vessel loading operations			
63.56	Applicability and designation of affected source.	80 FR 75237	12/1/2015
Subpart AA – NESHAP Phosphoric acid manufacturing plants			
63.6	Applicability.	80 FR 50437	8/19/2015
63.601	Definitions.	80 FR 50437	8/19/2015
63.602	Standards and compliance dates.	80 FR 50438	8/19/2015
63.605	Operating and monitoring requirements.	80 FR 50439	8/19/2015
63.606	Performance tests and compliance provisions.	80 FR 50441	8/19/2015
63.607	Notification, recordkeeping, and reporting requirements.	80 FR 50443	8/19/2015
63.608	General requirements and applicability of general provisions of	80 FR 50444	8/19/2015
63.61	Exemption from new source performance standards.	80 FR 50445	8/19/2015
63.611	Implementation and enforcement.	80 FR 50445	8/19/2015
	Table 1 to Subpart AA of Part 63 - existing source emission limits	80 FR 50445	8/19/2015
	Table 2 to Subpart AA of Part 63 - new source emission limits	80 FR 50446	8/19/2015
	Table 3 to Subpart AA of Part 63 - monitoring equipment operating parameters	80 FR 50446	8/19/2015
	Table 4 to Subpart AA of Part 63 - operating parameters, operating limits and data monitoring, recordkeeping and compliance frequencies	80 FR 50446	8/19/2015
	Table 5 to Subpart AA of Part 63 - calibration and quality control requirements for continuous parameter monitoring system (CPMS)	80 FR 50447	8/19/2015
	Appendix A to Subpart AA of Part 63 - applicability of general provisions (40 CFR Part 63, Subpart A) to Subpart Aa	80 FR 50448	8/19/2015
Subpart BB – NESHAP Phosphate fertilizers production plants			

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.62	Applicability.	80 FR 50450	8/19/2015
63.621	Definitions.	80 FR 50450	8/19/2015
63.622	Standards and compliance dates.	80 FR 50451	8/19/2015
63.625	Operating and monitoring requirements.	80 FR 50451	8/19/2015
63.626	Performance tests and compliance provisions.	80 FR 50452	8/19/2015
63.627	Notification, recordkeeping, and reporting requirements.	80 FR 50454	8/19/2015
63.628	General requirements and applicability of general provisions of this part.	80 FR 50455	8/19/2015
63.629	Miscellaneous requirements.	80 FR 50456	8/19/2015
63.631	Exemption from new source performance standards.	80 FR 50456	8/19/2015
63.632	Implementation and enforcement.	80 FR 50456	8/19/2015
	Table 1 to Subpart BB of Part 63 – existing source emission limits	80 FR 50456	8/19/2015
	Table 2 to Subpart BB of part 63 – new source emission limits	80 FR 50457	8/19/2015
	Table 3 to Subpart BB of Part 63 – monitoring equipment operating parameters	80 FR 50457	8/19/2015
	Table 4 to Subpart BB of Part 63 – operating parameters, operating limits and data monitoring, recordkeeping and compliance frequencies	80 FR 50457	8/19/2015
	Table 5 to Subpart BB of Part 63 – calibration and quality control requirements for continuous parameter monitoring systems (CPMS)	80 FR 50458	8/19/2015
	Appendix A to Subpart BB of Part 63 – applicability of general provisions (40 CFR Part 63, Subpart A) to Subpart BB	80 FR 50458	8/19/2015
Subpart CC – NESHAP Petroleum refineries			
63.640	Applicability and designation of affected source.	80 FR 75237	12/1/2015
63.641	Definitions.	80 FR 75239	12/1/2015
63.642	General standards.	80 FR 75242	12/1/2015
63.643	Miscellaneous process	80 FR 75242	12/1/2015
63.644	Monitoring provisions for miscellaneous process vents.	80 FR 75243	12/1/2015
63.645	Test methods and procedures for miscellaneous process vents.	80 FR 75243	12/1/2015
63.646	Storage vessel provisions.	80 FR 75243	12/1/2015
63.647	Wastewater provisions.	80 FR 75244	12/1/2015
63.648	Equipment leak standards.	80 FR 75244	12/1/2015
63.649	Alternative means of emission limitation: Connectors in gas/vapor service and light liquid service.	80 FR 75245	12/1/2015
63.650	Gasoline loading rack provisions.	80 FR 75245	12/1/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.651	Marine tank vessel loading operation provisions.	80 FR 75246	12/1/2015
63.652	Emissions averaging provisions.	80 FR 75246	12/1/2015
63.653	Monitoring, recordkeeping, and implementation plan for emissions averaging.	80 FR 75246	12/1/2015
63.655	Reporting and recordkeeping requirements.	80 FR 75247	12/1/2015
63.656	Implementation and enforcement.	80 FR 75253	12/1/2015
63.657	Delayed coking unit decoking operation standards.	80 FR 75253	12/1/2015
63.658	Fenceline monitoring provisions.	80 FR 75254	12/1/2015
63.660	Storage vessel provisions.	80 FR 75257	12/1/2015
63.670	Requirements for flare control devices.	80 FR 75258	12/1/2015
63.671	Requirements for flare monitoring systems.	80 FR 75266	12/1/2015
	Table 6 - General provisions applicability to Subpart CC	80 FR 75268	12/1/2015
	Table 10 - Miscellaneous process vents—monitoring, recordkeeping and reporting requirements for complying with 98 weight-percent reduction of total organic HAP emissions or a limit of 20 parts per million by volume	80 FR 75269	12/1/2015
	Table 11 - Compliance dates and requirements	80 FR 75270	12/1/2015
	Table 12 - Individual component properties	80 FR 75271	12/1/2015
	Table 13 - Calibration and quality control requirements for CPMS	80 FR 75272	12/1/2015
Subpart DD – NESHAP Off-site waste and recovery operations			
63.680	Applicability and designation of affected sources.	80 FR 14271	3/18/2015
63.681	Definitions.	80 FR 14272	3/18/2015
63.683	Standards: General.	80 FR 14272	3/18/2015
63.684	Standards: Off-site material treatment.	80 FR 14273	3/18/2015
63.685	Standards: Tanks.	80 FR 14273	3/18/2015
63.686	Standards: Oil-water and organic-water separators.	80 FR 14274	3/18/2015
63.687	Standards: Surface impoundments.	80 FR 14274	3/18/2015
63.688	Standards: Containers.	80 FR 14274	3/18/2015
63.689	Standards: Transfer systems.	80 FR 14275	3/18/2015
63.691	Standards: Equipment leaks.	80 FR 14275	3/18/2015
63.693	Standards: Closed-vent systems and control devices.	80 FR 14276	3/18/2015
63.694	Testing methods and procedures.	80 FR 14277	3/18/2015
63.695	Inspection and monitoring requirements.	81 FR 14278	3/18/2015
63.696	Recordkeeping requirements.	81 FR 14279	3/18/2015
63.697	Reporting requirements.	81 FR 14279	3/18/2015
63.698	Implementation and enforcement.	81 FR 14280	3/18/2015
	Table 2 to Subpart DD of Part 63 - applicability of paragraphs in Subpart A of this part 63 - general provisions to Subpart DD	81 FR 14280	3/18/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
	Table 3 to Subpart DD of Part 63 - tank control levels for tanks at existing affected sources as required by 40 CFR 63.685(b)(1)	81 FR 14282	3/18/2015
	Table 4 to Subpart DD of Part 63 - tank control levels for tanks at existing affected sources as required by 40 CFR 63.685(b)(1)(ii)	81 FR 14283	3/18/2015
	Table 5 to Subpart DD of Part 63 - tank control levels for tanks at new affected sources as required by 40 CFR 63.685(b)(2)	81 FR 14283	3/18/2015
Subpart LL – NESHAP Primary aluminum reduction plants			
63.84	Applicability.	80 FR 62414	10/15/2015
63.841	[Removed and reserved]	80 FR 62414	10/15/2015
63.842	Definitions.	80 FR 62414	10/15/2015
63.843	Emission limits for existing sources.	80 FR 62415	10/15/2015
63.844	Emission limits for new or reconstructed sources	80 FR 62416	10/15/2015
63.846	Emission averaging.	80 FR 62416	10/15/2015
63.847	Compliance provisions.	80 FR 62417	10/15/2015
63.848	Emission monitoring requirements.	80 FR 62420	10/15/2015
63.849	Test methods and procedures.	80 FR 62422	10/15/2015
63.85	Notification, reporting and recordkeeping requirements	80 FR 62422	10/15/2015
63.854	Work practice standards for potlines.	80 FR 62423	10/15/2015
63.855	Alternative emissions limits for co-controlled new and existing anode bake furnaces.	80 FR 62423	10/15/2015
	Table 1 To Subpart LL of Part 63 - potline TF limits for emission averaging	80 FR 62424	10/15/2015
	Table 2 To Subpart LL of Part 63 - potline POM limits for emission averaging	80 FR 62424	10/15/2015
	Table 3 To Subpart LL of Part 63 - potline PM limits for emission averaging	80 FR 62425	10/15/2015
	Table 4 To Subpart LL of Part 63 - anode bake furnace limits for emission averaging	80 FR 62424	10/15/2015
	Appendix A To Subpart LL of Part 63 - applicability of general provisions (40 CFR Part 63, Subpart A)	80 FR 62425	10/15/2015
Subpart CCC – NESHAP Steel pickling - HCL process			
63.1155	Applicability.	77 FR 58250	9/19/2012
63.1156	Definitions.	77 FR 58250	9/19/2012
63.1157	Emission standards for existing sources.	77 FR 58250	9/19/2012
63.1159	Operational and equipment standards for existing, new, or reconstructed sources.	77 FR 58250	9/19/2012
63.1160	Compliance dates and maintenance requirements.	77 FR 58250	9/19/2012

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.1161	Performance testing and test methods.	77 FR 58251	9/19/2012
63.1164	Reporting requirements.	77 FR 58251	9/19/2012
63.1165	Recordkeeping requirements.	77 FR 58251	9/19/2012
	Table 1 to Subpart CCC of Part 63—Applicability of General Provisions (40 CFR Part 63, Subpart A) to Subpart CCC	77 FR 58251	9/19/2012
Subpart DDD – NESHAP Mineral Wool Production and Wool Fiberglass Manufacturing			
63.1178	For cupolas, what standards must I meet?	80 FR 45329	7/29/2015
63.1179	For curing ovens or combined collection/curing operations, what standards must I meet?	80 FR 45329	7/29/2015
63.1179	For curing ovens or combined collection/curing operations, what standards must I meet?	80 FR 45329	7/29/2015
63.118	When must I meet these standards?	80 FR 45329	7/29/2015
63.1182	How do I comply with the carbon monoxide, carbonyl sulfide, hydrogen fluoride, and hydrogen chloride standards for existing, new, and reconstructed cupolas?	80 FR 45329	7/29/2015
63.1183	How do I comply with the formaldehyde, phenol, and methanol standards for existing, new, and reconstructed combined collection/curing operations?	80 FR 45330	7/29/2015
63.1188	What performance test requirements must I meet?	80 FR 45330	7/29/2015
63.1189	What test methods do I use?	80 FR 45330	7/29/2015
63.119	How do I determine compliance?	80 FR 45330	7/29/2015
63.1191	What notifications must I submit?	80 FR 45330	7/29/2015
63.1192	What recordkeeping requirements must I meet?	80 FR 45330	7/29/2015
63.1193	What reports must I submit?	80 FR 45330	7/29/2015
63.1196	What definitions should I be aware of?	80 FR 45331	7/29/2015
63.1197	Startups and shutdowns.	80 FR 45331	7/29/2015
	Table 1 to DDD of Part 63 - applicability of general provisions (40 CFR Part 63, A) to DDD of Part 64	80 FR 45331	7/29/2015
	Table 2 to Subpart DDD of Part 63 - emissions limits and compliance dates	80 FR 45333	7/29/2015
Subpart HHH - NESHAP Natural gas transmission & storage			
63.1270	Applicability and designation of affected source.	77 FR 49584	8/16/2012
63.1271	Definitions.	77 FR 49585	8/16/2012
63.1272	Affirmative defense for violations of emission standards during malfunction.	77 FR 49585	8/16/2012
63.1274	General standards.	77 FR 49586	8/16/2012
63.1275	Glycol dehydration unit process vent standards.	77 FR 49586	8/16/2012
63.1281	Control equipment requirements.	77 FR 49587	8/16/2012

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.1282	Test methods, compliance procedures, and compliance demonstrations.	77 FR 49588	8/16/2012
63.1283	Inspection and monitoring requirements.	77 FR 49594	8/16/2012
63.1284	Recordkeeping requirements.	77 FR 49595	8/16/2012
63.1285	Reporting requirements.	77 FR 49596	8/16/2012
63.1287	Alternative means of emission limitation.	77 FR 49597	8/16/2012
	Appendix: Table 2 to Subpart HHH of Part 63 - applicability of 40 CFR Part 63 general provisions to Subpart HHH	77 FR 49597	8/16/2012
Subpart III - NESHAP Flexible polyurethane foam production			
63.129	Applicability.	79 FR 48087	8/15/2014
63.1291	Compliance schedule.	79 FR 48087	8/15/2014
63.1292	Definitions.	79 FR 48087	8/15/2014
63.1293	Standards for slabstock flexible polyurethane foam production.	79 FR 48087	8/15/2014
63.1294	Standards for slabstock flexible polyurethane foam production - diisocyanate emissions.	79 FR 48087	8/15/2014
63.1297	Standards for slabstock flexible polyurethane foam production - HAP ABA.	79 FR 48087	8/15/2014
63.1298	Standards for slabstock flexible polyurethane foam production - HAP emissions from equipment cleaning.	79 FR 48087	8/15/2014
63.1302	Applicability of subpart A requirements.	79 FR 48087	8/15/2014
63.1303	Monitoring requirements.	79 FR 48087	8/15/2014
63.1306	Reporting requirements.	79 FR 48088	8/15/2014
63.1307	Recordkeeping requirements.	79 FR 48088	8/15/2014
63.1308	Compliance demonstrations.	79 FR 48089	8/15/2014
63.1309	Implementation and enforcement.	79 FR 48089	8/15/2014
	Table 1 to Subpart III of Part 63 - applicability of general provisions (40 CFR Part 63, Subpart A) to Subpart III	79 FR 48088	8/15/2014
	Table 3 to Subpart III of Part 63 - compliance requirements for slabstock foam production affected sources	79 FR 48090	8/15/2014
	Table 3 to Subpart III of Part 63 - compliance requirements for molded and rebond foam production affected sources	79 FR 48090	8/15/2014
Subpart JJJ - NESHAP Group IV polymers and resins			
63.131	Applicability and designation of affected sources.	79 FR 17363	3/27/2014
63.1311	Compliance dates and relationship of this subpart to existing applicable rules.	79 FR 17364	3/27/2014
63.1312	Definitions	79 FR 17364	3/27/2014

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.1315	Continuous process vents provisions.	79 FR 17364	3/27/2014
63.1316	PET and polystyrene affected sources—emissions control provisions.	79 FR 17365	3/27/2014
63.1318	PET and polystyrene affected sources—testing and compliance demonstration provisions.	79 FR 17366	3/27/2014
63.1319	PET and polystyrene affected sources—recordkeeping provisions.	79 FR 17366	3/27/2014
63.1324	Batch process vents—monitoring equipment.	79 FR 17366	3/27/2014
63.1329	Process contact cooling towers provisions	79 FR 17366	3/27/2014
63.1331	Equipment leak provisions.	79 FR 17367	3/27/2014
63.1332	Emissions averaging provisions.	79 FR 17367	3/27/2014
63.1333	Additional requirements for performance testing.	79 FR 17368	3/27/2014
63.1334	Parameter monitoring levels and excursions.	79 FR 17368	3/27/2014
63.1335	General recordkeeping and reporting provisions.	79 FR 17369	3/27/2014
	Table 1 to Subpart JJJ of Part 63 - applicability of general provisions to Subpart JJJ affected sources	79 FR 17371	3/27/2014
Subpart LLL – NESHAP Portland cement manufacturing industry			
63.1341	Definitions.	78 FR 10037 80 FR 44778	2/12/2013 7/27/2015
63.1343	What standards apply to my kilns, clinker coolers, raw material dryers, and open clinker storage piles?	78 FR 10037 80 FR 44779	2/12/2013 7/27/2015
63.1344	[Removed and Reserved]	80 FR 44781	7/27/2015
63.1346	Operating limits for kilns.	78 FR 10039 80 FR 44781	2/12/2013 7/27/2015
63.1347	Operation and maintenance plan requirements.	78 FR 10040 80 FR 44781	2/12/2013 7/27/2015
63.1348	Compliance requirements.	78 FR 10040 80 FR 44781	2/12/2013 7/27/2015
63.1349	Performance testing requirements.	78 FR 10040 80 FR 44781 80 FR 54729	2/12/2013 7/27/2015 9/11/2015
63.1350	Monitoring requirements.	78 FR 10049 80 FR 44788 80 FR 54729	2/12/2013 7/27/2015 9/11/2015
63.1351	Compliance dates.	78 FR 10053	2/12/2013
63.1352	Additional test methods.	78 FR 10053	2/12/2013
63.1353	Notification requirements.	78 FR 10053	2/12/2013
63.1354	Reporting requirements.	78 FR 10053 80 FR 44790	2/12/2013 7/27/2015
63.1355	Recordkeeping requirements.	78 FR 10053 80 FR 44791	2/12/2013 7/27/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.1356	Sources with multiple emissions limit or monitoring requirements.	80 FR 44791	7/27/2015
63.1357	[Removed and Reserved] Temporary, conditioned exemption from particulate matter and opacity standards.	78 FR 10054 80 FR 44791	2/12/2013 7/27/2015
	Table 1 to Subpart LLL of Part 63 - applicability of general provisions	78 FR 10054 80 FR 44791	2/12/2013 7/27/2015
Subpart MMM – NESHAP Pesticide active ingredient production			
63.136	Applicability.	79 FR 17371	3/27/2014
63.1361	Definitions.	79 FR 17372	3/27/2014
63.1362	Standards.	79 FR 17372	3/27/2014
63.1364	Compliance dates.	79 FR 17372	3/27/2014
63.1365	Test methods and initial compliance procedures.	79 FR 17374	3/27/2014
63.1365	Test methods and initial compliance procedures.	79 FR 17374	3/27/2014
63.1366	Monitoring and inspection requirements.	79 FR 17374	3/27/2014
63.1367	Recordkeeping requirements.	79 FR 17374	3/27/2014
63.1368	Reporting requirements.	79 FR 17375	3/27/2014
	Table 1 to Subpart MMM of Part 63 - general provisions applicability to Subpart MMM	79 FR 17375	3/27/2014
Subpart NNN – NESHAP Wool fiberglass manufacturing			
63.138	Applicability.	80 FR 45334	7/29/2015
63.1381	Definitions.	80 FR 45334	7/29/2015
63.1382	Emission standards.	80 FR 45334	7/29/2015
63.1383	Monitoring requirements.	80 FR 45334	7/29/2015
63.1384	Performance test requirements.	80 FR 45334	7/29/2015
63.1385	Test methods and procedures.	80 FR 45335	7/29/2015
63.1386	Notification, recordkeeping, and reporting requirements.	80 FR 45335	7/29/2015
63.1387	Compliance dates.	80 FR 45336	7/29/2015
63.1389	Startups and shutdowns.	80 FR 45336	7/29/2015
	Table 1 to Subpart NNN of Part 63 - applicability of general provisions (40 CFR Part 63, Subpart A) to Subpart NNN	80 FR 45336	7/29/2015
	Table 2 to Subpart NNN of Part 63 - emissions limits and compliance dates	80 FR 45338	7/29/2015
Subpart PPP – NESHAP Polyether polyols production			
63.142	Applicability and designation of affected sources.	79 FR 17376	3/27/2014
63.1422	63.1422 Compliance dates and relationship of this rule to existing applicable rules.	79 FR 17377	3/27/2014
63.1423	Definitions.	79 FR 17377	3/27/2014
63.1427	Process vent requirements for processes using extended cookout as an epoxide emission reduction technique.	79 FR 17377	3/27/2014

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.1428	Process vent requirements for group determination of PMPUs using a nonepoxide organic HAP to make or modify the product.	79 FR 17377	3/27/2014
63.1429	Process vent monitoring requirements.	79 FR 17378	3/27/2014
63.143	Process vent reporting and recordkeeping requirements.	79 FR 17378	3/27/2014
63.1434	Equipment leak provisions.	79 FR 17378	3/27/2014
63.1437	Additional requirements for performance testing.	79 FR 17378	3/27/2014
63.1438	Parameter monitoring levels and excursions.	79 FR 17379	3/27/2014
63.1439	General recordkeeping and reporting provisions.	79 FR 17379	3/27/2014
	Table 1 of Subpart PPP of Part 63 - applicability of general provisions to Subpart PPP affected sources	79 FR 17381	3/27/2014
	Table 2 of Subpart PPP of Part 63 - applicability of HON provisions to Subpart PPP affected sources	79 FR 17382	3/27/2014
	Table 7 of Subpart PPP of Part 63 name change	79 FR 17382	3/27/2014
Subpart RRR – NESHAP Secondary aluminum production			
63.1503	Definitions.	80 FR 56738	9/18/2015
63.1505	Emission standards for affected sources and emission units.	80 FR 56739	9/18/2015
63.151	Monitoring requirements.	80 FR 56741	9/18/2015
63.1512	Performance test/compliance demonstration requirements and procedures.	80 FR 56746	9/18/2015
63.1515	Notifications.	80 FR 56752	9/18/2015
63.1516	Reports.	80 FR 56753	9/18/2015
63.1517	Records	80 FR 56753	9/18/2015
	Table 1 to Subpart RRR of Part 63 - emission standards for new and existing affected sources	80 FR 56754	9/18/2015
	Table 2 to Subpart RRR of Part 63 - summary of operating requirements for new and existing affected sources and emission units	80 FR 56757	9/18/2015
	Table 3 to Subpart RRR of Part 63 - summary of monitoring requirements for new and existing affected sources and emission units	80 FR 56758	9/18/2015
Subpart UUU – NESHAP Catalytic cracking units, catalytic reforming units, and sulfur recovery units			
63.1562	What parts of my plant are covered by this subpart?	80 FR 75273	12/1/2015
63.1564	63.1564 What are my requirements for metal HAP emissions from catalytic cracking units?	80 FR 75273	12/1/2015
63.1565	What are my requirements for organic HAP emissions from catalytic cracking units?	80 FR 75275	12/1/2015
63.1566	What are my requirements for organic HAP emissions from catalytic reforming units?	80 FR 75275	12/1/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.1568	What are my requirements for HAP emissions from sulfur recovery units?	80 FR 75275	12/1/2015
63.157	What are my general requirements for complying with this subpart?	80 FR 75276	12/1/2015
63.1571	How and when do I conduct a performance test or other initial compliance demonstration?	80 FR 75276	12/1/2015
63.1572	What are my monitoring installation, operation, and maintenance requirements?	80 FR 75277	12/1/2015
63.1573	What are my monitoring alternatives?	80 FR 75277	12/1/2015
63.1574	What notifications must I submit and when?	80 FR 75278	12/1/2015
63.1575	What reports must I submit and when?	80 FR 75278	12/1/2015
63.1576	What records must I keep, in what form, and for how long?	80 FR 75279	12/1/2015
63.1579	What definitions apply to this subpart?	80 FR 75279	12/1/2015
	Table 1 to Subpart UUU of Part 63 - metal hap emission limits for catalytic cracking units	80 FR 75280	12/1/2015
	Table 2 to Subpart UUU of Part 63 - operating limits for metal hap emissions from catalytic cracking units	80 FR 75280	12/1/2015
	Table 3 to Subpart UUU of Part 63 - continuous monitoring systems for metal hap emissions from catalytic cracking units	80 FR 75283	12/1/2015
	Table 4 to Subpart UUU of Part 63 - requirements for performance tests for metal hap emissions from catalytic cracking units	80 FR 75285	12/1/2015
	Table 5 to Subpart UUU of Part 63 - initial compliance with metal hap emission limits for catalytic cracking units	80 FR 75290	12/1/2015
	Table 6 to Subpart UUU of Part 63 - continuous compliance with metal hap emission limits for catalytic cracking units	80 FR 75292	12/1/2015
	Table 7 to Subpart UUU of Part 63 - continuous compliance with operating limits for metal hap emissions from catalytic cracking units	80 FR 75293	12/1/2015
	Table 8 to Subpart UUU of Part 63 - organic hap emission limits for catalytic cracking units	80 FR 75299	12/1/2015
	Table 9 to Subpart UUU of Part 63 - operating limits for organic hap emissions from catalytic cracking units	80 FR 75299	12/1/2015
	Table 10 to Subpart UUU of Part 63 - continuous monitoring systems for organic hap emissions from catalytic cracking units	80 FR 75300	12/1/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
	Table 11 to Subpart UUU of Part 63 - requirements for performance tests for organic HAP emissions from catalytic cracking units not subject to NSPS for carbon monoxide	80 FR 75301	12/1/2015
	Table 12 to Subpart UUU of Part 63 - initial compliance with organic HAP emission limits for catalytic cracking units	80 FR 752102	12/1/2015
	Table 13 to Subpart UUU of Part 63 - continuous compliance with organic HAP emission limits for catalytic cracking units	80 FR 75302	12/1/2015
	Table 14 to Subpart UUU of Part 63 - continuous compliance with operating limits for organic HAP emissions from catalytic cracking units	80 FR 75303	12/1/2015
	Table 15 to Subpart UUU of Part 63 - organic hap emission limits for catalytic reforming units	80 FR 75304	12/1/2015
	Table 16 to Subpart UUU of Part 63 - operating limits for organic HAP emissions from catalytic reforming units	80 FR 75304	12/1/2015
	Table 17 to Subpart UUU of Part 63 - continuous monitoring systems for organic HAP emissions from catalytic reforming units	80 FR 75304	12/1/2015
	Table 18 to Subpart UUU of Part 63 - requirements for performance tests for organic HAP emissions from catalytic reforming units	80 FR 75305	12/1/2015
	Table 19 to Subpart UUU of Part 63 - initial compliance with organic HAP emission limits for catalytic reforming units	80 FR 75305	12/1/2015
	Table 20 to Subpart UUU of Part 63 - continuous compliance with organic HAP emission limits for catalytic reforming units	80 FR 75305	12/1/2015
	Table 21 to Subpart UUU of Part 63 - continuous compliance with operating limits for organic HAP emissions from catalytic reforming units	80 FR 75306	12/1/2015
	Table 22 to Subpart UUU of Part 63 - inorganic HAP emission limits for catalytic reforming units	80 FR 75306	12/1/2015
	Table 24 to Subpart UUU of Part 63 - continuous monitoring systems for inorganic HAP emissions from catalytic reforming units	80 FR 75306	12/1/2015
	Table 25 to Subpart UUU of Part 63 - requirements for performance tests for inorganic HAP emissions from catalytic reforming units	80 FR 75307	12/1/2015

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63			
since July 1, 2012			
Section	Heading	Federal Register	Date
	Table 28 to Subpart UUU of Part 63 - continuous compliance with operating limits for inorganic HAP emissions from catalytic reforming units	80 FR 75308	12/1/2015
	Table 29 to Subpart UUU of Part 63 - HAP emission limits for sulfur recovery units	80 FR 75309	12/1/2015
	Table 30 to Subpart UUU of Part 63 - operating limits for HAP emissions from sulfur recovery units	80 FR 75310	12/1/2015
	Table 31 to Subpart UUU of Part 63 - continuous monitoring systems for HAP emissions from sulfur recovery units	80 FR 75310	12/1/2015
	Table 32 to Subpart UUU of Part 63 - requirements for performance tests for HAP emissions from sulfur recovery units not subject to the new source performance standards for sulfur oxides	80 FR 75312	12/1/2015
	Table 33 to Subpart UUU of Part 63 - initial compliance with HAP emission limits for sulfur recovery units	80 FR 75313	12/1/2015
	Table 34 to Subpart UUU of Part 63 - continuous compliance with HAP emission limits for sulfur recovery units	80 FR 75315	12/1/2015
	Table 35 to Subpart UUU of Part 63 - continuous compliance with operating limits for HAP emissions from sulfur recovery units	80 FR 75316	12/1/2015
	Table 40 to Subpart UUU of Part 63 - requirements for installation, operation, and maintenance of continuous opacity monitoring systems and continuous emission monitoring systems	80 FR 75317	12/1/2015
	Table 41 to Subpart UUU of Part 63 - requirements for installation, operation, and maintenance of continuous parameter monitoring systems	80 FR 75318	12/1/2015
	Table 43 to Subpart UUU of Part 63 - requirements for reports	80 FR 75319	12/1/2015
	Table 44 to Subpart UUU of Part 63 - applicability of NESHAP general provisions to Subpart UUU	80 FR 75320	12/1/2015
	Appendix A to Subpart UUU of Part 63 - determination of metal concentration on catalyst particles (instrumental analyzer procedure)	80 FR 75325	12/1/2015
	Appendix A to Part 63 - test methods pollutant measurement methods from various waste media	80 FR 75325	12/1/2015
Subpart XXX – NESHAP Ferromanganese and silicomanganese production			
63.1620	Am I subject to this subpart?	80 FR 37390	6/30/2015
Subpart ZZZZ – NESHAP Stationary reciprocating internal combustion engines			

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.6585	Am I subject to this subpart?	78 FR 6700	1/30/2013
63.659	What parts of my plant does this subpart cover?	78 FR 6700	1/30/2013
63.6595	When do I have to comply with this subpart?	78 FR 6701	1/30/2013
63.6603	What emission limitations, operating limitations, and other requirements must I meet if I own or operate an existing stationary RICE located at an area source of HAP emissions?	78 FR 6701	1/30/2013
63.6605	What are my general requirements for complying with this subpart?	78 FR 6702	1/30/2013
63.662	What performance tests and other procedures must I use?	78 FR 6702	1/30/2013
63.6625	What are my monitoring, installation, collection, operation, and maintenance requirements?	78 FR 6703	1/30/2013
63.663	How do I demonstrate initial compliance with the emission limitations, operating limitations, and other requirements?	78 FR 6704	1/30/2013
63.664	How do I demonstrate continuous compliance with the emission limitations, operating limitations, and other requirements?	78 FR 6704	1/30/2013
63.6645	What notifications must I submit and when?	78 FR 6705	1/30/2013
63.665	What reports must I submit and when?	78 FR 6705	1/30/2013
63.6655	What records must I keep?	78 FR 6706	1/30/2013
63.6675	What definitions apply to this subpart?	78 FR 6706	1/30/2013
	Table 2c to Subpart ZZZZ of Part 63 - requirements for existing compression ignition stationary RICE located at a major source of HAP emissions and existing spark ignition stationary RICE ≤500 HP located at a major source of HAP emissions	78 FR 14457	3/6/2013
	Table 2d to Subpart ZZZZ of Part 63 - requirements for existing stationary RICE located at area sources of hap emissions	78 FR 6709	1/30/2013
	Table 4 to Subpart ZZZZ of Part 63 - requirements for performance tests	79 FR 11290	2/27/2014
	Table 5 to Subpart ZZZZ of Part 63 - initial compliance with emission limitations, operating limitations, and other requirements	78 FR 6712	1/30/2013
	Table 6 to Subpart ZZZZ of Part 63 - continuous compliance with emission limitations, and other requirements	78 FR 6715	1/30/2013
	Table 7 to Subpart ZZZZ of Part 63 - requirements for reports	78 FR 6719	1/30/2013

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63			
since July 1, 2012			
Section	Heading	Federal Register	Date
	Table 8 to Subpart ZZZZ of Part 63 - applicability of general provisions to Subpart ZZZZ.	78 FR 6720	1/30/2013
	Appendix A to Subpart ZZZZ of Part 63 - protocol for using an electrochemical analyzer to determine oxygen and carbon monoxide concentrations from certain engines	78 FR 6721	1/30/2013
Subpart DDDDD – NESHAP Industrial, commercial, and institutional boilers			
63.7480 - 63.7575	Adopted Amended Amended	76 FR 15607 78 FR 7138 80 FR 72789	3/21/2011 1/31/2013 11/20/2015
Subpart UUUUU - NESHAP Coal- and oil-fired electric utility steam generating units			
63.9982	What is the affected source of this subpart?	78 FR 24084	4/24/2013
63.10000	What are my general requirements for complying with this subpart?	78 FR 24084 79 FR 68788	4/24/2013 11/19/2014
63.10005	What are my initial compliance requirements and by what date must I conduct them?	78 FR 24084 79 FR 68789	4/24/2013 11/19/2014
63.10006	When must I conduct subsequent performance tests or tune-ups?	78 FR 24085	4/24/2013
63.10007	What methods and other procedures must I use for the performance tests?	78 FR 24085 79 FR 68789	4/24/2013 11/19/2014
63.10009	May I use emissions averaging to comply with this subpart?	78 FR 24085	4/24/2013
63.10010	What are my monitoring, installation, operation, and maintenance requirements?	78 FR 24086 79 FR 68789	4/24/2013 11/19/2014
63.10011	How do I demonstrate initial compliance with the emissions limits and work practice standards?	79 FR 68790	11/19/2014
63.10020	How do I monitor and collect data to demonstrate continuous compliance?	79 FR 68790	11/19/2014
63.10021	How do I demonstrate continuous compliance with the emission limitations, operating limits, and work practice standards?	78 FR 24086 79 FR 68791	4/24/2013 11/19/2014
63.10022	How do I demonstrate continuous compliance under the emissions averaging provision?	79 FR 68791	11/19/2014
63.10023	How do I establish my PM CPMS operating limit and determine compliance with it?	78 FR 24086	4/24/2013
63.10030	What notifications must I submit and when?	78 FR 24087 79 FR 68791	4/24/2013 11/19/2014
63.10031	What reports must I submit and when?	79 FR 68791 79 FR 68799 80 FR 15514	11/19/2014 11/19/2014 3/24/2015
63.10032	What records must I keep?	79 FR 68792	11/19/2014

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63 since July 1, 2012			
Section	Heading	Federal Register	Date
63.10042	What definitions apply to this subpart?	78 FR 24087 79 FR 68792	4/24/2013 11/19/2014
	Table 1 to Subpart UUUUU of Part 63 - emission limits for new or reconstructed EGUs	78 FR 24087	4/24/2013
	Table 3 to Subpart UUUUU of Part 63 - work practice standards	79 FR 68792	11/19/2014
	Table 4 to Subpart UUUUU of Part 63 - operating limits for EGUs	78 FR 24090	4/24/2013
	Table 5 to Subpart UUUUU of Part 63 - performance testing requirements	78 FR 24091	4/24/2013
	Table 6 to Subpart UUUUU of Part 63 - Establishing PM CPMS Operating Limits	78 FR 24091	4/24/2013
	Table 7 to Subpart UUUUU of Part 63 - demonstrating continuous compliance	78 FR 24092	4/24/2013
	Table 9 to Subpart UUUUU of Part 63 - applicability of general provisions to Subpart UUUUU	78 FR 24093	4/24/2013
	Appendix A to Subpart UUUUU of Part 63 - Hg monitoring provisions	78 FR 24094	4/24/2013
	Appendix A to Subpart UUUUU of Part 63 - Hg monitoring provisions	79 FR 68795	11/19/2014
Subpart JJJJJ – NESHAP Industrial, commercial, and institutional boilers area sources¹			
	Adopted	76 FR 15554	3/21/2011
	Amended	78 FR 7487	2/1/2013
Subpart VVVVVV – NESHAP Chemical manufacturing area sources			
63.11494	What are the applicability requirements and compliance dates?	77 FR 75756	12/21/2012
63.11496	What are the standards and compliance requirements for process vents?	77 FR 75757	12/21/2012
63.11497	What are the standards and compliance requirements for storage tanks?	77 FR 75757	12/21/2012
63.11498	What are the standards and compliance requirements for wastewater systems?	77 FR 75757	12/21/2012
63.11500	What compliance options do I have if part of my plant is subject to both this subpart and another Federal standard?	77 FR 75757	12/21/2012
63.11501	What are the notification, recordkeeping, and reporting requirements, and how may I assert an affirmative defense for violation of emission standards during malfunction?	77 FR 75758	12/21/2012

¹ This is an area source rule meaning that the rule only applies to a boiler located at a facility with an air operating permit. See WAC 173-400-075(6)(c).

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 63			
since July 1, 2012			
Section	Heading	Federal Register	Date
63.11502	What definitions apply to this subpart?	77 FR 75759	12/21/2012
	Table 5 to Subpart VVVVVV of Part 63—Emission Limits and Compliance Requirements for Storage Tanks	77 FR 75760	12/21/2012
	Table 9 to Subpart VVVVVV of Part 63—Applicability of General Provisions to Subpart VVVVVV	77 FR 75762	12/21/2012

Changes to 40 CFR Part 65			
since July 12, 2012			
Section	Heading	Federal Register	Date
Part 65 Consolidated Federal Air Rule (synthetic organic chemical manufacturing industry)			
65.14	Addresses	78 FR 37977	6/25/2013

Changes to 40 CFR Part 70			
since July 12, 2012			
Section	Heading	Federal Register	Date
The references to 40 CFR 70.6 and 40 CFR 70.7 in Chapter 173-400 WAC are informational or for referencing purposes that do not require an adoption date.			

Changes to 40 CFR Part 72			
since November 28, 2012			
Section	Heading	Federal Register	Date
Part 72 – Permits Regulation (acid rain program)			
	No changes		

Changes to 40 CFR Part 75			
since November 28, 2012			
Section	Heading	Federal Register	Date
Part 75 – Continuous emission monitoring			
	No changes		

Changes to EPA Rules in Chapter 173-400 WAC

Changes to 40 CFR Part 81			
since November 28, 2012			
Section	Heading	Federal Register	Date
Part 81 – Designation of areas for air quality planning purposes			
	No changes		

Changes to 40 CFR Part 82			
since November 28, 2012			
Section	Heading	Federal Register	Date
Appendix A to Subpart A of Part 82 – Class I controlled substances (ozone depleting substances)			
	No changes		
Appendix B to Subpart A of Part 82 – Class II controlled substances (ozone depleting substances)			
	No changes		

Changes to 40 CFR Part 89			
since November 28, 2012			
Section	Heading	Federal Register	Date
Subpart B – Emission standards and certification provisions			
89.112	No changes		

Changes to 40 CFR Part 124			
since November 28, 2012			
Section	Heading	Federal Register	Date
Part 124 – Procedures for decisionmaking			
124.12	No changes		
124.19	Appeal of RCRA, UIC, NPDES, and PSD permits	78 FR 5285	1/25/2013

Changes to 40 CFR Part 1039			
since November 28, 2012			
Section	Heading	Federal Register	Date
Subpart B – Emission standards and related requirements			

Changes to EPA Rules in Chapter 173-400 WAC

124.12	No changes		
--------	------------	--	--