Environmental Protection Agency

Pt. 63, Subpt. SSSSS, Table 11

TABLE 10 TO SUBPART SSSSS OF PART $63\mbox{--}Requirements$ for Reports

As stated in §63.9814, you must comply with the requirements for reports in the following table:

You must submit a(n)	The report must contain	You must submit the report
1. Compliance report	The information in §63.9814(c) through (f).	Semiannually according to the require- ments in §63.9814(a) through (f).
 Immediate startup, shutdown, and mal- function report if you had a startup, shutdown, or malfunction during the re- porting period that is not consistent with your SSMP. 	a. Actions taken for the event	By fax or telephone within 2 working days after starting actions inconsistent with the plan.
	b. The information in §63.10(d)(5)(ii)	By letter within 7 working days after the end of the event unless you have made alternative arrangements with the permitting authority.
3. Report of alternative fuel use	The information in §63.9814(g) and items 4 and 5 of Table 9 to this sub- part.	If you are subject to the work practice standard specified in item 3 or 4 of Table 3 to this subpart, and you use an alternative fuel in the affected kiln, by letter within 10 working days after terminating the use of the alternative fuel.

TABLE 11 TO SUBPART SSSSS OF PART 63—APPLICABILITY OF GENERAL PROVISIONS TO SUBPART SSSSS

As stated in §63.9820, you must comply with the applicable General Provisions requirements according to the following table:

Citation	Subject	Brief description	Applies to subpart SSSSS
§63.1	Applicability		Yes.
§63.2	Definitions		Yes.
§63.3	Units and Abbreviations		Yes.
§63.4	Prohibited Activities	Compliance date; circumvention, sever- ability.	Yes.
§63.5	Construction/Reconstruction	Applicability; applications; approvals	Yes.
§63.6(a)	Applicability	General Provisions (GP) apply unless compliance extension; GP apply to area sources that become major.	Yes.
§63.6(b)(1)–(4)	Compliance Dates for New and Recon- structed Sources.	Standards apply at effective date; 3 years after effective date; upon startup; 10 years after construction or reconstruc- tion commences for section 112(f).	Yes.
§63.6(b)(5) §63.6(b)(6)	Notification		Yes.
§63.6(b)(7)	Compliance Dates for New and Recon- structed Area Sources That Become Major.	Area sources that become major must comply with major source standards immediately upon becoming major, re- gardless of whether required to comply when they were area sources.	Yes.
§63.6(c)(1)–(2)	Compliance Dates for Existing Sources	Comply according to date in subpart, which must be no later than 3 years after effective date; for section 112(f) standards, comply within 90 days of ef- fective date unless compliance exten- sion.	Yes.
§63.6(c)(3)-(4)	[Reserved]		
§ 63.6(c)(5)	Compliance Dates for Existing Area Sources That Become Major.	Area sources that become major must comply with major source standards by date indicated in subpart or by equiva- lent time period (for example, 3 years).	Yes.
§63.6(d)	[Reserved]	, , , , , , , , , , , , , , , , , , ,	
§63.6(e)(1)–(2)	Operation & Maintenance	Operate to minimize emissions at all times; correct malfunctions as soon as practicable; requirements independ- ently enforceable; information Adminis- trator will use to determine if operation and maintenance requirements were met.	Yes.

Pt. 63, Subpt. SSSSS, Table 11

40 CFR Ch. I (7-1-11 Edition)

Citation	Subject	Brief description	Applies to subpart SSSSS
§63.6(e)(3)	Startup, Shutdown, and Malfunction Plan		Yes.
§63.6(f)(1)	(SSMP). Compliance Except During SSM	You must comply with emission stand-	Yes.
§63.6(f)(2)–(3)	Methods for Determining Compliance	ards at all times except during SSM. Compliance based on performance test, operation and maintenance plans,	Yes.
§63.6(g)(1)–(3)	Alternative Standard	records, inspection. Procedures for getting an alternative standard.	Yes.
§63.6(h)(1)–(9) §63.6(i)(1)–(14)	Opacity/Visible Emission (VE) Standards Compliance Extension	Procedures and criteria for Administrator to grant compliance extension.	Not applicable. Yes.
§63.6(j) §63.7(a)(1)–(2)	Presidential Compliance Exemption Performance Test Dates	President may exempt source category Dates for conducting initial performance testing and other compliance dem- onstrations; must conduct 180 days after first subject to rule.	Yes. Yes.
§63.7(a)(3)	Section 114 Authority	Administrator may require a performance test under CAA section 114 at any time.	Yes.
§63.7(b)(1)	Notification of Performance Test	Must notify Administrator 60 days before the test.	Yes.
§63.7(b)(2)	Notification of Rescheduling	Must notify Administrator 5 days before scheduled date and provide resched- uled date.	Yes.
§63.7(c)	Quality Assurance/Test Plan	Requirements; test plan approval proce- dures; performance audit requirements; internal and external QA procedures for testing.	Yes.
§63.7(d) §63.7(e)(1)	Testing Facilities Conditions for Conducting Performance Tests.	Performance tests must be conducted under representative conditions; cannot conduct performance tests during SSM; not a violation to exceed stand- ard during SSM.	Yes. No, § 63.9800 speci fies requirements; Yes; Yes.
§63.7(e)(2)	Conditions for Conducting Performance Tests.	Must conduct according to subpart and EPA test methods unless Administrator approves alternative.	Yes.
§63.7(e)(3)	Test Run Duration	Must have three test runs of at least 1 hour each; compliance is based on arithmetic mean of three runs; condi- tions when data from an additional test run can be used.	Yes; Yes, except where specified ir §63.9800 for batch process sources; Yes.
§63.7(f)	Alternative Test Method		Yes.
§63.7(g)	Performance Test Data Analysis		Yes.
§63.7(h) §63.8(a)(1)	Waiver of Test Applicability of Monitoring Requirements		Yes. Yes.
§63.8(a)(2)	Performance Specifications	Performance Specifications in appendix B of 40 CFR part 60 apply.	Yes.
§ 63.8(a)(3) § 63.8(a)(4) § 63.8(b)(1)	[Reserved] Monitoring with Flares Monitoring	Must conduct monitoring according to standard unless Administrator approves alternative.	Not applicable. Yes.
§63.8(b)(2)–(3)	Multiple Effluents and Multiple Monitoring Systems.	Specific requirements for installing and reporting on monitoring systems.	Yes.
§63.8(c)(1)	Monitoring System Operation and Mainte- nance.	Maintenance consistent with good air pol- lution control practices.	Yes.
§63.8(c)(1)(i)	Routine and Predictable SSM	Reporting requirements for SSM when action is described in SSMP.	Yes.
§63.8(c)(1)(ii)		Reporting requirements for SSM when action is not described in SSMP.	Yes.
§63.8(c)(1)(iii)	Compliance with Operation and Mainte- nance Requirements.	How Administrator determines if source is complying with operation and mainte- nance requirements.	Yes.
§63.8(c)(2)-(3)	Monitoring System Installation	Must install to get representative emis- sion and parameter measurements.	Yes.
§63.8(c)(4)	CMS Requirements	· · · · · · · · · · · · · · · · · · ·	No, § 63.9808 speci fies requirements
§63.8(c)(5) §63.8(c)(6)	COMS Minimum Procedures CMS Requirements		Not applicable. Applies only to sources required to install and oper ate a THC CEMS

Environmental Protection Agency

Pt. 63, Subpt. SSSSS, Table 11

Citation	Subject	Brief description	Applies to subpart SSSSS
§63.8(c)(7)(i)(A)	CMS Requirements		Applies only to sources required to install and oper- ate a THC CEMS.
§63.8(c)(7)(i)(B)	CMS Requirements		Applies only to sources required to install and oper- ate a THC CEMS.
§63.8(c)(7)(i)(C) §63.8(c)(7)(ii)	CMS Requirements CMS Requirements	Corrective action required when CMS is out of control.	Not applicable. Yes.
§ 63.8(c)(8) § 63.8(d)	CMS Requirements CMS Quality Control		Yes. Applies only to sources required to install and oper- ate a THC CEMS.
§63.8(e)	CMS Performance Evaluation		Applies only to sources required to install and oper- ate a THC CEMS.
§63.8(f)(1)-(5)	Alternative Monitoring Method		Yes.
§ 63.8(f)(6) § 63.8(g)	Alternative to Relative Accuracy Test Data Reduction		Yes. Applies only to sources required to install and oper-
§63.9(a)	Notification Requirements		ate a THC CEMS. Yes.
§63.9(b)(1)–(5)	Initial Notifications		Yes. Yes.
§ 63.9(c) § 63.9(d)	Request for Compliance Extension Notification of Special Compliance Re- quirements for New Source.		Yes.
§63.9(e)	Notification of Performance Test	Notify Administrator 60 days prior	Yes.
§63.9(f) §63.9(g)	Notification of VE/Opacity Test Additional Notifications When Using CMS		Not applicable. Applies only to sources required to install and oper-
5 CO 0/h)	Natification of Compliance Status		ate a THC CEMS.
§63.9(h) §63.9(i)	Notification of Compliance Status Adjustment of Submittal Deadlines		Yes. Yes.
§ 63.9(j)	Change in Previous Information		Yes.
§63.10(a)	Recordkeeping/Reporting		Yes.
§63.10(b)(1) §63.10(b)(2)(i)- (v).	Recordkeeping/Reporting Records Related to Startup, Shutdown, and Malfunction.		Yes. Yes.
§63.10(b)(2)(vi) and (x-xi).	CMS Records		Yes.
§ 63.10(b)(2)(vii)– (ix).	Records	Measurements to demonstrate compli- ance with emission limitations; perform- ance test, performance evaluation, and visible emission observation results; measurements to determine conditions of performance tests and performance evaluations.	Yes.
§63.10(b)(2)(xii) §63.10(b)(2)(xiii)	Records Records	Records when under waiver Records when using alternative to rel-	Yes. Not applicable.
§63.10(b)(2)(xiv)	Records	ative accuracy test. All documentation supporting Initial Notifi- cation and Notification of Compliance Status.	Yes.
§63.10(b)(3) §63.10(c)(1)–(6),	Records Records	Applicability Determinations Additional Records for CMS	Yes. Not applicable.
(9)–(15). §63.10(c)(7)–(8)	Records	Records of excess emissions and param- eter monitoring exceedances for CMS.	No, §63.9816 speci- fies requirements.
§63.10(d)(1) §63.10(d)(2)	General Reporting Requirements Report of Performance Test Results	Requirements for reporting When to submit to Federal or State au- thority.	Yes. Yes.
§63.10(d)(3) §63.10(d)(4)	Reporting Opacity or VE Observations Progress Reports	Must submit progress reports on sched-	Not applicable. Yes.
§63.10(d)(5)	Startup, Shutdown, and Malfunction Reports.	ule if under compliance extension. Contents and submission	Yes.

§63.9880

40 CFR Ch. I (7-1-11 Edition)

Citation	Subject	Brief description	Applies to subpart SSSSS
§63.10(e)(1)–(2)	Additional CMS Reports		Applies only to sources required to install and oper- ate a THC CEMS.
§63.10(e)(3)	Reports		No, § 63.9814 speci- fies requirements.
§63.10(e)(4)	Reporting COMS data		Not applicable.
§63.10(f)	Waiver for Recordkeeping/Reporting		Yes.
§63.11	Flares		Not applicable.
§63.12	Delegation		Yes.
§63.13	Addresses		Yes.
§63.14	Incorporation by Reference		Yes.
§63.15	Availability of Information		Yes.

Subpart TTTT—National Emissions Standards for Hazardous Air Pollutants for Primary Magnesium Refining

SOURCE: $68\ {\rm FR}\ 58620,\ {\rm Oct.}\ 10,\ 2003,\ {\rm unless}$ otherwise noted.

WHAT THIS SUBPART COVERS

§63.9880 What is the purpose of this subpart?

This subpart establishes national emission standards for hazardous air pollutants (NESHAP) for primary magnesium refineries. This subpart also establishes requirements to demonstrate initial and continuous compliance with all applicable emission limitations, work practice standards, and operation and maintenance requirements.

§63.9881 Am I subject to this subpart?

You are subject to this subpart if you own or operate a primary magnesium refinery that is (or is part of) a major source of hazardous air pollutant (HAP) emissions. Your primary magnesium refinery is a major source of HAP if it emits or has the potential to emit any single HAP at a rate of 10 tons or more per year or any combination of HAP at a rate of 25 tons or more per year.

§63.9882 What parts of my plant does this subpart cover?

(a) The affected sources are each new and existing primary magnesium refining facility.

(b) This subpart covers emissions from each spray dryer stack, magnesium chloride storage bins scrubber stack, melt/reactor system stack, and launder off-gas system stack at your primary magnesium refining facility. This subpart also covers fugitive dust emissions.

(c) Each primary magnesium refining facility is existing if you commenced construction or reconstruction of the affected source before January 22, 2003.

(d) Each primary magnesium refining facility is new if you commence construction or reconstruction of the affected source on or after January 22, 2003. An affected source is reconstructed if it meets the definition of reconstruction in §63.2.

§63.9883 When do I have to comply with this subpart?

(a) If you have an existing source, you must comply with each emission limitation, work practice standard, and operation and maintenance requirement in this subpart that applies to you no later than October 11, 2004.

(b) If you have a new affected source and its initial startup date is on or before October 11, 2003, you must comply with each emission limitation, work practice standard, and operation and maintenance requirement in this subpart that applies to you by October 10, 2003.

(c) If you have a new affected source and its initial startup date is after October 10, 2003, you must comply with each emission limitation, work practice standard, and operation and maintenance requirement in this subpart that applies to you upon initial startup.

(d) If your primary magnesium refinery is an area source that becomes a major source of HAP, the compliance