## Pt. 63, Subpt. FFFFF, Table 3

 $[68 \; \mathrm{FR} \; 27663, \; \mathrm{May} \; 20, \; 2003, \; \mathrm{as} \; \mathrm{amended} \; \mathrm{at} \; 71 \; \mathrm{FR} \; 39589, \; \mathrm{July} \; 13, \; 2006]$ 

## Table 3 to Subpart FFFFF of Part 63—Continuous Compliance With Emission and Opacity Limits

As required in  $\S63.7833(a)$ , you must demonstrate continuous compliance with the emission and opacity limits according to the following table:

For	You must demonstrate continuous compliance by		
Each windbox exhaust stream at an existing sinter plant	a. Maintaining emissions of particulate matter at or below 0.4 lb/ton of product sinter; and     b. Conducting subsequent performance tests at the fre-		
Each windbox exhaust stream at a new sinter plant	quencies specified in § 63.7821.  a. Maintaining emissions of particulate matter at or below 0.3		
	Ib/ton of product sinter; and b. Conducting subsequent performance tests at the fre- quencies specified in §63.7821.		
3. Each discharge end at an existing sinter plant	Maintaining emissions of particulate matter from one or more control devices at or below 0.02 gr/dscf; and b. Maintaining the opacity of secondary emissions that exit any		
	opening in the building or structure housing the discharge end at or below 20 percent (6-minute average); and c. Conducting subsequent performance tests at the fre-		
4. Each discharge end at a new sinter plant	quencies specified in §63.7821. a. Maintaining emissions of particulate matter from one or		
	more control devices at or below 0.01 gr/dscf; and  b. Maintaining the opacity of secondary emissions that exit any opening in the building or structure housing the discharge		
	end at or below 10 percent (6-minute average); and c. Conducting subsequent performance tests at the frequencies specified in §63.7821.		
5. Each sinter cooler at an existing sinter plant	Maintaining the opacity of emissions that exit any sinter cooler at or below 10 percent (6-minute average); and		
Each sinter cooler at a new sinter plant	<ul> <li>b. Conducting subsequent performance tests at the frequencies specified in §63.7821.</li> <li>a. Maintaining emissions of particulate matter at or below 0.1</li> </ul>		
	gr/dscf; and b. Conducting subsequent performance tests at the fre-		
7. Each casthouse at an existing blast furnace	quencies specified in § 63.7821. a. Maintaining emissions of particulate matter from a control device at or below 0.01 gr/dscf; and		
	<ul> <li>b. Maintaining the opacity of secondary emissions that exit any opening in the casthouse or structure housing the casthouse at or below 20 percent (6-minute average); and</li> </ul>		
	c. Conducting subsequent performance tests at the frequencies specified in § 63.7821.		
8. Each casthouse at a new blast furnace	a. Maintaining emissions of particulate matter from a control device at or below 0.003 gr/dscf; and     b. Maintaining the opacity of secondary emissions that exit any		
	opening in the casthouse or structure housing the casthouse at or below 15 percent (6-minute average); and c. Conducting subsequent performance tests at the fre-		
9. Each BOPF at a new or existing BOPF shop	quencies specified in §63.7821. a. Maintaining emissions of particulate matter from the primary control system for a BOPF with a closed hood system at or		
	below 0.03 gr/dscf; and b. Maintaining emissions of particulate matter from the primary		
	control system for a BOPF with an open hood system at or below 0.02 gr/dscf for an existing BOPF shop or 0.01 gr/dscf for a new BOPF shop; and		
	c. Maintaining emissions of particulate matter from a control device applied solely to secondary emissions from a BOPF		
	at or below 0.01 gr/dscf for an existing BOPF shop or 0.0052 gr/dscf for a new BOPF shop; and d. Conducting subsequent performance tests at the fre-		
10. Each hot metal transfer, skimming, and desulfurization operation at a new or existing BOPF shop.	quencies specified in §63.7821.  a. Maintaining emissions of particulate matter from a control device at or below 0.01 gr/dscf at an existing BOPF or 0.003 gr/dscf for a page BOPE and		
	gr/dscf for a new BOPF; and b. Conducting subsequent performance tests at the fre- quencies specified in §63.7821.		
11. Each ladle metallurgy operation at a new or existing BOPF shop.	Maintaining emissions of particulate matter from a control device at or below 0.01 gr/dscf at an existing BOPF shop or 0.004 gr/dscf for a new BOPF shop; and		

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For	You must demonstrate continuous compliance by
12. Each roof monitor at an existing BOPF shop	b. Conducting subsequent performance tests at the frequencies specified in §63.7821. a. Maintaining the opacity of secondary emissions that exit any opening in the BOPF shop or other building housing the BOPF shop or shop operation at or below 20 percent (3-
13. Each roof monitor at a new BOPF shop	minute average); and b. Conducting subsequent performance tests at the frequencies specified in §63.7821. a. Maintaining the opacity (for any set of 6-minute averages) of secondary emissions that exit any opening in the BOPF shop or other building housing a bottom-blown BOPF or shop operation at or below 10 percent, except that one 6-minute period greater than 10 percent but no more than 20 percent may occur once per steel production cycle; and b. Maintaining the opacity (for any set of 3-minute averages) of secondary emissions that exit any opening in the BOPF shop or other building housing a top-blown BOPF or shop operation at or below 10 percent, except that one 3-minute period greater than 10 percent but less than 20 percent may occur once per steel production cycle; and c. Conducting subsequent performance tests at the frequencies specified in §63.7821.

[71 FR 39590, July 13, 2006]

## Table 4 to Subpart FFFFF of Part 63—Applicability of General Provisions to Subpart FFFFF

As required in  $\S63.7850$ , you must comply with the requirements of the NESHAP General Provisions (40 CFR part 63, subpart A) shown in the following table:

Citation	Subject	Applies to Subpart FFFFF	Explanation
\$63.1	Applicability Definitions Units and Abbreviations Prohibited Activities Construction/Reconstruction Compliance with Standards and Maintenance Requirements.	Yes. Yes. Yes. Yes. Yes.	
§ 63.6(h)(2)(i)	Determining Compliance with Opacity and VE Standards.	No	Subpart FFFFF specifies methods and procedures for determining compliance with opacity emis- sion and operating limits.
§ 63.6(i)	Extension of Compliance with Emission Standards.	Yes.	
§ 63.6(j)	Exemption from Compliance with Emission Standards.	Yes.	
§ 63.7(a)(1)–(2)	Applicability and Performance Test Dates.	No	Subpart FFFFF and specifies per- formance test applicability and dates.
§ 63.7(a)(3), (b), (c)–(h)	Performance Testing Requirements.	Yes.	autos.
$\begin{array}{lll} \S63.8(a)(1)-(3), & (b), & (c)(1)-(3),\\ & (c)(4)(i)-(ii), & (c)(5)-(6), & (c)(7)-\\ & (8), & (f)(1)-(5), & (g)(1)-(4). \end{array}$	Monitoring Requirements	Yes	CMS requirements in §§ 63.8(c)(4)(i)–(ii), (c)(5)–(6), (d), and (e) apply only to COMS.
§ 63.8(a)(4)	Additional Monitoring Requirements for Control Devices in § 63.11.	No	Subpart FFFFF does not require flares.
§ 63.8(c)(4)	Continuous Monitoring System Requirements.	No	Subpart FFFFF specifies requirements for operation of CMS.
§ 63.8(f)(6) § 63.8(q)(5)	RATA Alternative  Data Reduction	No. No	Subpart FFFFF specifies data re-
§ 63.9	Notification Requirements	Yes	duction requirements.  Additional notifications for CMS in § 63.9(g) apply only to COMS.
$\begin{array}{lll} \S  63.10(a), & (b)(1), & (b)(2)(i)-(xii), \\ & (b)(2)(xiv), & (b)(3), & (c)(1)-(6), \\ & (c)(9)-(15), & (d), & (e)(1)-(2), & (e)(4), \\ & (f). & \end{array}$	Recordkeeping and Reporting Requirements.	Yes	