Pt. 60, Subpt. BBBB, Table 3

Table 3 to Subpart BBBB of Part 60—Model Rule—Class I Nitrogen Oxides EMISSION LIMITS FOR EXISTING SMALL MUNICIPAL WASTE COMBUSTION UNITSa.b.c

Municipal waste combustion technology	Limits for class I municipal waste combustion units	
Mass burn waterwall Mass burn rotary waterwall Refuse-derived fuel	200 parts per million by dry volume. 170 parts per million by dry volume. 250 parts per million by dry volume.	
4. Fluidized bed 5. Mass burn refractory 6. Modular excess air 7. Modular starved air	220 parts per million by dry volume. 350 parts per million by dry volume. 190 parts per million by dry volume. 380 parts per million by dry volume.	

^a Class I units mean small municipal waste combustion units subject to this subpart that are located at municipal waste combustion plants with an aggregate plant combustion capacity greater than 250 tons per day of municipal solid waste. See § 60.1940 for definitions.

TABLE 4 TO SUBPART BBBB OF PART 60—MODEL RULE—CLASS II EMISSION LIMITS FOR EXISTING SMALL MUNICIPAL WASTE COMBUSTION UNIT $^{\mathrm{A}}$

For the following pollutants	You must meet the fol- lowing emission fol- lowing determine limits ^b	Using the following averaging times	And determine compl ance by the following methods
Organics: Dioxins/Furans (total mass basis)	125 nanorgrams per dry standard cubic meter.	3-run average (min- imum run duration is 4 hours).	Stack test.
2. Metals:		4 flours).	
Cadmium	0.10 milligrams per dry standard cubic meter.	3-run average (run duration specified in test method).	Stack test.
Lead	1.6 milligrams per dry standard cubic meter.	3-run average (run duration specified in test method).	Stack test.
Mercury	0.080 milligrams per dry standard cubic meter.	3-run average (run duration specified in test method).	Stack test.
	85 percent reduction of potential mercury emissions.		
Opacity	10 percent	Thirty 6-minute average	Stack test.
Particulate Matter	70 milligrams per dry standard cubic meter.	3-run average (run du- ration specified in test method).	Stack test.
B. Acid Gases:			
Hydrogen Chloride	250 parts per million by volume -or	3-run average (min- imum run duration is 1 hour).	Stack test.
	50 percent reduction of potential hydrogen chloride emissions.		
Sulfur Dioxide	77 parts per million by dry volume -or 50 percent reduction of potential sulfur diox- ides emissions.	24-hour daily block geo- metric average con- centration -or- per- cent reduction.	Continuous emission monitoring system.
4. Other:			
Fugitive Ash	Visible emissions for no more than 5 percent of hourly observation period.	Three 1-hour observa- tion periods.	Visible emission test.

a Class II units mean all small municipal combustion units subject to this subpart that are located at municipal waste combustion plants with aggregate plant combustion capacity less than or equal to 250 tons per day of municipal solid waste. See § 60.1940 for definitions.

^b All emission limits (except for opacity) are measured at 7 percent oxygen.

^c No monitoring, testing, recordkeeping or reporting is required to demonstrate compliance with the nitrogen oxides limit for Class II units.

bilitogen oxides limits are measured at 7 percent oxygen.

call limits are 24-hour daily block arithmetic average concentration. Compliance is determined for Class I units by continuous emission monitoring systems.