Pt. 60, Subpt. MMMM, Table 1

treatment plant, water supply treatment plant, or air pollution control facility and other discarded material, including solid, liquid, semisolid, or contained gaseous material resulting from industrial, commercial, mining, agricultural operations, and from community activities, but does not include solid or dissolved material in domestic sewage, or solid or dissolved materials in irrigation return flows or industrial discharges which are point sources subject to permits under section 402 of the Federal Water Pollution Control Act, as amended (33 U.S.C. 1342), or source, special nuclear, or byproduct material as defined by the Atomic Energy Act of 1954, as amended (42 U.S.C. 2014).

Standard conditions, when referring to units of measure, means a temperature of 68 $^{\circ}$ F (20 $^{\circ}$ C) and a pressure of 1 atmosphere (101.3 kilopascals).

Startup means the period of time between the activation, including the fir40 CFR Ch. I (7–1–13 Edition)

ing of fuels (*e.g.*, natural gas or distillate oil), of the system and the first feed to the unit.

Toxic equivalency means the product of the concentration of an individual dioxin isomer in an environmental mixture and the corresponding estimate of the compound-specific toxicity relative to tetrachlorinated dibenzo-pdioxin, referred to as the toxic equivalency factor for that compound. Table 5 to this subpart lists the toxic equivalency factors.

Wet scrubber means an add-on air pollution control device that utilizes an aqueous or alkaline scrubbing liquid to collect particulate matter (including nonvaporous metals and condensed organics) and/or to absorb and neutralize acid gases.

You means the owner or operator of an affected SSI unit.

TABLE 1 TO SUBPART MMMM OF PART 60—MODEL RULE—INCREMENTS OF PROGRESS AND COMPLIANCE SCHEDULES FOR EXISTING SEWAGE SLUDGE INCINERATION UNITS

Comply with these increments of progress	By these dates ^a	
Increment 1—Submit final control plan Increment 2—Final compliance		

^a Site-specific schedules can be used at the discretion of the state.

^bThe date can be no later than 3 years after the effective date of state plan approval or March 21, 2016 for SSI units that commenced construction on or before October 14, 2010.

TABLE 2 TO SUBPART MMMM OF PART 60—MODEL RULE—EMISSION LIMITS AND
STANDARDS FOR EXISTING FLUIDIZED BED SEWAGE SLUDGE INCINERATION UNITS

For the air pollutant	You must meet this emission limit ^a	Using these averaging methods and minimum sampling volumes or durations	And determining compliance using this method
Particulate matter	18 milligrams per dry standard cubic meter.	3-run average (collect a min- imum volume of 1 dry stand- ard cubic meters sample per run).	Performance test (Method 5 at 40 CFR part 60, appendix A– 3; Method 26A or Method 29 at 40 CFR part 60, appendix A–8).
Hydrogen chloride	0.51 parts per million by dry vol- ume.	3-run average (Collect a min- imum volume of 1 dry stand- ard cubic meters per run).	Performance test (Method 26A at 40 CFR part 60, appendix A-8).
Carbon monoxide	64 parts per million by dry vol- ume.	3-run average (collect sample for a minimum duration of one hour per run).	Performance test (Method 10, 10A, or 10B at 40 CFR part 60, appendix A–4).
Dioxins/furans (total mass basis); or Dioxins/furans (toxic equivalency basis) ^b	 1.2 nanograms per dry standard cubic meter (total mass basis); or 0.10 nanograms per dry stand- ard cubic meter (toxic equiva- lency basis). 	3-run average (collect a min- imum volume of 1 dry stand- ard cubic meters per run).	Performance test (Method 23 at 40 CFR part 60, appendix A- 7).

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Pt. 60, Subpt. MMMM, Table 3

For the air pollutant	You must meet this emission limit ^a	Using these averaging methods and minimum sampling volumes or durations	And determining compliance using this method
Mercury	0.037 milligrams per dry stand- ard cubic meter.	3-run average (For Method 29 and ASTM D6784–02 (Re- approved 2008) , collect a minimum volume of 1 dry standard cubic meters per run. For Method 30B, collect a minimum sample as specified in Method 30B at 40 CFR part 60, appendix A–8).	Performance test (Method 29 at 40 CFR part 60, appendix A– 8; Method 30B at 40 CFR part 60, appendix A–8; or ASTM D6784–02 (Reapproved 2008).°
Oxides of nitrogen	150 parts per million by dry vol- ume.	3-run average (Collect sample for a minimum duration of one hour per run).	Performance test (Method 7 or 7E at 40 CFR part 60, appen- dix A-4).
Sulfur dioxide	15 parts per million by dry vol- ume.	3-run average (For Method 6, collect a minimum volume of 60 liters per run. For Method 6C, collect sample for a min- imum duration of one hour per run).	Performance test (Method 6 or 6C at 40 CFR part 40, appen- dix A-4; or ANSI/ASME PTC- 19.10-1981.°
Cadmium	0.0016 milligrams per dry stand- ard cubic meter.	3-run average (collect a min- imum volume of 1 dry stand- ard cubic meters per run).	Performance test (Method 29 at 40 CFR part 60, appendix A– 8). Use GFAAS or ICP/MS for the analytical finish.
Lead	0.0074 milligrams per dry stand- ard cubic meter.	3-run average (collect a min- imum volume of 1 dry stand- ard cubic meters sample per run).	Performance test (Method 29 at 40 CFR part 60, appendix A– 8. Use GFAAS or ICP/MS for the analytical finish.
Fugitive emissions from ash handling.	Visible emissions of combustion ash from an ash conveying system (including conveyor transfer points) for no more than 5 percent of the hourly observation period.	Three 1-hour observation periods.	Visible emission test (Method 22 of appendix A-7 of this part).

^a All emission limits are measured at 7 percent oxygen, dry basis at standard conditions.
 ^b You have the option to comply with either the dioxin/furan emission limit on a total mass basis or the dioxin/furan emission limit on a total mass basis or the dioxin/furan emission limit on a total mass basis or the dioxin/furan emission limit or a total mass basis or total mass basis

TABLE 3 TO SUBPART MMMM OF PART 60-MODEL RULE-EMISSION LIMITS AND STANDARDS FOR EXISTING MULTIPLE HEARTH SEWAGE SLUDGE INCINERATION UNITS

For the air pollutant	You must meet this emis- sion limit ^a	Using these averaging methods and minimum sampling volumes or du- rations	And determining compliance using this method
Particulate matter	80 milligrams per dry stand- ard cubic meter.	3-run average (collect a minimum volume of 0.75 dry standard cubic meters per run).	Performance test (Method 5 at 40 CFR part 60, appendix A-3; Method 26A or Method 29 at 40 CFR part 60, appendix A-8).
Hydrogen chloride	1.2 parts per million by dry volume.	3-run average (For Method 26, collect a minimum volume of 200 liters per run. For Method 26A, collect a minimum volume of 1 dry standard cubic meters per run).	Performance test (Method 26 or 26A at 40 CFR part 60, appen- dix A-8).
Carbon monoxide	3,800 parts per million by dry volume.	3-run average (collect sample for a minimum duration of one hour per run).	Performance test (Method 10, 10A, or 10B at 40 CFR part 60, appendix A–4).
Dioxins/furans (total mass basis).	5.0 nanograms per dry standard cubic meter; or	3-run average (collect a minimum volume of 1 dry standard cubic meters per run).	Performance test (Method 23 at 40 CFR part 60, appendix A-7).
Dioxins/furans (toxic equivalency basis) ^b .	0.32 nanograms per dry standard cubic meter.		