## **Environmental Protection Agency**

## Pt. 60, Subpt. CCCC, Table 5

TABLE 4 TO SUBPART CCCC OF PART 60—SUMMARY OF REPORTING REQUIREMENTS a

Report	Due date	Contents	Reference
Annual report	No later than 12 months following the submission of the initial test report. Subsequent reports are to be submitted no more than 12 months following the previous report.	Name and address	\$§ 60.2205 and 60.2210.
Emission limitation or operating limit deviation report.	By August 1 of that year for data collected during the first half of the calendar year. By February 1 of the following year for data collected during the second half of the calendar year.	Dates and times of deviation     Averaged and recorded data for those dates.     Duration and causes of each deviation and the corrective actions taken.     Copy of operating limit monitoring data and any test reports.     Dates, times and causes for monitor downtime incidents.	\$ 60.2215 and 60.2220.

<sup>&</sup>lt;sup>a</sup>This table is only a summary, *see* the referenced sections of the rule for the complete requirements.

TABLE 5 TO SUBPART CCCC OF PART 60—EMISSION LIMITATIONS FOR INCINERATORS THAT COMMENCED CONSTRUCTION AFTER JUNE 4, 2010, OR THAT COMMENCED RECONSTRUCTION OR MODIFICATION AFTER SEPTEMBER 21, 2011

EFFECTIVE DATE NOTE: At 76 FR 15466, Mar. 21, 2011, table 5 to subpart CCCC of part 60 was added, effective May 20, 2011. At 76 FR

 $28661,\;\mathrm{May}\;18,\;2011,\;\mathrm{the}\;\mathrm{addition}\;\mathrm{was}\;\mathrm{delayed}\;\mathrm{indefinitely}.$ 

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TABLE 5 TO SUBPART CCCC OF PART 60—EMISSION LIMITATIONS FOR INCINERATORS THAT COMMENCED CONSTRUCTION AFTER JUNE 4, 2010, OR THAT COMMENCED RECONSTRUCTION OR MODI-FICATION AFTER SEPTEMBER 21, 2011

For the air pollutant	You must meet this emission limitation a	Using this averaging time	And determining compliance using this method
Cadmium	0.0023 milligrams per dry standard cubic meter.	3-run average (collect a minimum volume of 4 dry standard cubic meter per run).	Performance test (Method 29 at 40 CFR part 60, appendix A–8 of this part).
Carbon Monoxide	12 parts per million by dry volume	30 day rolling average	Use IĆPMS for the analytical finish.  Carbon Monoxide CEMS (Performance Specification 4A of this part, using an RA of 0.5 ppm instead of 5 ppm as specified in section 13.2. For the cylinder gas audit, ± 15% or 0.5 ppm, whichever is greater.) Use a span
			gas with a concentra- tion of 20 ppm or less.
Dioxin/furan (Total Mass Basis).	0.052 nanograms per dry standard cubic meter.	3-run average (collect a minimum volume of 4 dry standard cubic meter per run).	Performance test (Method 23 at 40 CFR part 60, appendix A-7).
Dioxin/furan (toxic equivalency basis).	0.13 nanograms per dry standard cubic meter.	3-run average (collect a minimum volume of 4 dry standard cubic meter per run).	Performance test (Method 23 at 40 CFR part 60, appendix A-7).
Fugitive ash	Visible emissions for no more than 5 percent of the hourly observation period.	Three 1-hour observation periods	Visible emission test (Method 22 at 40 CFR part 60, appendix A-7).
Hydrogen Chloride	0.091 part 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 3 dry standard cubic meter per run).	Performance test (Method 26 or 26A at 40 CFR part 60, appendix A–8).
Lead	0.0019 milligrams per dry standard cubic meter.	3-run average (collect a minimum volume of 4 dry standard cubic meter per run).	Performance test (Method 29 of appendix A-8 at 40 CFR part 60). Use ICPMS for the analyt- ical finish.
Mercury	0.00016 milligrams per dry stand- ard cubic meter.	3-run average (collect enough volume to meet a detection limit data quality objective of 0.03 μg/ dry standard cubic meter).	Performance test (Method 29 or 30B at 40 CFR part 60, appendix A-8) or ASTM D6784-02 (Reapproved 2008) b.
Nitrogen Oxides	23 parts per million dry volume	3-run average (1 hour minimum sample time per run).	Performance test (Method 7E at 40 CFR part 60, appendix A-4). Use a span gas with a con- centration of 50 ppm or less.
Particulate matter (filterable)	18 milligrams per dry standard cubic meter.	3-run average (collect a minimum volume of 2 dry standard cubic meters per run).	Performance test (Method 5 or 29 at 40 CFR part 60, appendix A–3 or appendix A–8 at 40 CFR part 60).
Sulfur dioxide	11 parts per million dry volume	3-run average (1 hour minimum sample time per run).	Performance test (Method 6 or 6C at 40 CFR part 60, appendix A-4. Use a span gas with a con- centration of 20 ppm or less.

a All emission limitations are measured at 7 percent oxygen, dry basis at standard conditions. For dioxins/furans, you must meet either the Total Mass Limit or the toxic equivalency basis limit.

b Incorporated by reference, see § 60.17.