

TABLE 5.E TO SUBPART DDDDD OF PART 63—INITIAL COMPLIANCE WITH EMISSION LIMITATIONS FOR MERCURY FOR BOILERS OR PROCESS HEATERS IN LARGE, LIMITED USE, OR SMALL SOLID FUEL SUBCATEGORIES—Continued

For . . .	That is controlled with . . .	For the following emission limitation . . .	You have demonstrated initial compliance if . . .
	b. A wet scrubber	i. 0.000003 lb mercury per MMBtu heat input.	(1) The average emissions in units of lb mercury per MMBtu heat input, measured using mercury emissions concentration and sections 12.2 and 12.3 of Method 19 of appendix A over the three-run performance test period, do not exceed the emission limit; and (2) You keep a record of the average site-specific pressure drop and liquid flow-rate of the wet scrubber for each test run over the three-run performance test during which mercury emissions did not exceed the emissions limit.
	c. A wet scrubber in combination with a fabric filter.	i. 0.000003 lb mercury per MMBtu heat input.	(1) The average emissions in units of lb mercury per MMBtu heat input, measured using mercury emissions concentrations and sections 12.2 and 12.3 of Method 19 of appendix A over the three-run performance test period, do not exceed the emission limit; and (2) You keep a record of the average site-specific pressure drop and liquid flow-rate of the wet scrubber for each test run over the three-run performance test during which mercury emissions did not exceed the emissions limit; and (3) You keep records of the installation and calibration data and the manufacturers certification of the bag leak detection system as required in § 63.7525(i).
	d. A wet scrubber in combination with an electrostatic precipitator.	i. 0.000003 lb mercury per MMBtu heat input.	(1) The average emissions in units of lb mercury per MMBtu heat input, measured using mercury emissions concentration and sections 12.2 and 12.3 of Method 19 of appendix A over the three-run performance test period, do not exceed the emission limit; and (2) You keep a record of the average site-specific pressure drop and liquid flow-rate of the wet scrubber and the average secondary current and voltage or total power input of the electrostatic precipitator for each test run.
2. Each new or reconstructed industrial, commercial, or institutional boiler or process heater in the large solid fuel subcategory, the limited use solid fuel subcategory, or the small solid fuel subcategory (this is an option for those units that can demonstrate compliance on the basis of fuel analysis without controls).	a. Either no add-on controls or an add-on control for which you do not wish to take credit for reductions in mercury.	i. 0.000003 lb mercury per MMBtu heat input.	(1) The calculated emissions using Equation 3 of § 63.7530(c) and converted to lb mercury per MMBtu heat input does exceed the emission limit; and (2) You keep a record of fuel analysis, calculations, and the maximum fuel mercury input at which you demonstrated compliance.