

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

For . . .	That is controlled with . . .	For the following emission limitation . . .	You have demonstrated initial compliance if . . .
1. Each new or reconstructed industrial, commercial, or institutional boiler or process heater in the large solid fuel subcategory.	a. Either no add-on controls or an add-on control other than a wet scrubber or a dry scrubber.	i. 0.02 lb hydrogen chloride per MMBtu heat input.	(1) The average emissions in units of lb hydrogen chloride per MMBtu heat input, measured using hydrogen chloride emissions concentration and 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 fuel chlorine content level for each test run over the three-run performance test during which hydrogen chloride emissions did not exceed the emissions limit.
	b. A wet scrubber .....	i. 0.02 lb hydrogen chloride per MMBtu heat input.	(1) The average emissions in units of lb hydrogen chloride per MMBtu heat input, measured using hydrogen chloride emissions concentration and 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 pH, pressure drop, and liquid flow-rate of the wet scrubber for each test run over the three-run performance test during which hydrogen chloride emissions did not exceed the emissions limit.
	c. A dry scrubber .....	i. 0.02 lb hydrogen chloride per MMBtu heat input.	(1) The average emissions in units of lb hydrogen chloride per MMBtu heat input, measured using hydrogen chloride emissions concentration and 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 sorbent injection rate of the dry scrubber for each test run over the three-run performance test during which hydrogen chloride emissions did not exceed the emissions limit.
2. Each new or reconstructed industrial, commercial, or institutional boiler or process heater in the limited use solid fuel subcategory or the small solid fuel subcategory.	a. Either no add-on controls or an add-on control other than a wet scrubber or a dry scrubber.	i. 0.02 lb hydrogen chloride per MMBtu heat input.	(1) The average emissions in units of lb hydrogen chloride per MMBtu heat input, measured using hydrogen chloride emissions concentration and 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 fuel chlorine content level for each test run over the three-run performance test during which hydrogen chloride emissions did not exceed the emissions limit.