

7011.0080 MONITORING AND RECORD KEEPING FOR LISTED CONTROL EQUIPMENT.

The owner or operator of a stationary source must comply with the monitoring and record keeping required for listed control equipment by the table in this part. The owner or operator shall maintain the records required by this part for a minimum of five years from the date the record was made. Unless a specific format is required, the records may be maintained in either electronic or paper format. For certified hoods, the owner or operator shall comply with part 7011.0072.

Identification Number(s)	Pollution Control Equipment Type	Monitoring Parameter(s)	Record-keeping Requirement
A. Equipment designed for particulate matter control			
007, 008, 009, 076,	Centrifugal collector (cyclone)	Pressure drop	Record pressure drop every 24 hours if in operation
010, 011, 012, 146	Electrostatic precipitator	Voltage, secondary current, and, if used, conditioning agent flow rate	Continuous readout of voltage, and secondary current. If used, daily record of conditioning agent flow rate
016, 017	Fabric filter (bag house), high temperature ($T > 250^{\circ}\text{F}$), medium temperature ($180^{\circ}\text{F} > T < 250^{\circ}\text{F}$)	Pressure drop	Record pressure drop every 24 hours if in operation
018	Fabric filter (bag house), low temperature ($T < 180^{\circ}\text{F}$)	Pressure drop or visible emissions observation from filter outlet during an entire cleaning cycle, unless the commissioner specifies pressure drop and/or visible emissions as the indicator(s) of fabric filter performance	Record pressure drop every 24 hours if in operation, or Record whether any visible emissions are observed and the time period of observation every 24 hours if in operation; or record both if the commissioner requires

			monitoring of both parameters
052	Spray tower	Liquid flow rate and pressure drop	Record each parameter every 24 hours if in operation
053, 055	Venturi scrubber, impingement plate scrubber	Pressure drop and liquid flow rate	Record each parameter every 24 hours if in operation
056, 113	Mechanically aided separator	Pressure drop	Record every 24 hours if in operation
058, 101	HEPA and other wall filters	Condition of the filters, including, but not limited to, alignment, saturation, and tears and holes	Record of filter(s) condition every 24 hours if in operation
057, 085	Wet cyclone separator	Pressure drop; and water pressure	Record each parameter every 24 hours if in operation
503	Charged scrubber	Pressure drop and liquid flow rate	Record each parameter every 24 hours if in operation
517	Condensation scrubber	Pressure drop and either steam supply rate or blowdown rate	Record each parameter every 24 hours if in operation

B. Equipment designed for volatile organic compound control

021, 022, 131, 133	Thermal afterburner	Combustion temperature or inlet and outlet temperatures	Record temperatures at least once every 15 minutes
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019, 020, 109	Catalytic afterburner	Inlet and outlet temperatures; and catalyst bed reactivity as per manufacturer's specifications	Record temperatures or manual readings at least once every 15 minutes; and record results of catalyst bed reactivity
023	Flaring	Temperature indicating presence of a flame	Record temperatures at least once every 15 minutes

Statutory Authority: *MS s 115.03; 116.07*

History: *19 SR 1345; 20 SR 2316; 23 SR 2224; 32 SR 904; 41 SR 763*

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