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- 60.692-6 Standards: Delay of repair.
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- 60.693-1 Alternative standards for individual drain systems.
- 60.693-2 Alternative standards for oil-water separators.
- 60.694 Permission to use alternative means of emission limitation.
- 60.695 Monitoring of operations.
- 60.696 Performance test methods and procedures and compliance provisions.
- 60.697 Recordkeeping requirements.
- 60.698 Reporting requirements.
- 60.699 Delegation of authority.

Subpart RRR—Standards of Performance for Volatile Organic Compound Emissions from Synthetic Organic Chemical Manufacturing Industry (SOCMI) Reactor Processes

- 60.700 Applicability and designation of affected facility.
- 60.701 Definitions.
- 60.702 Standards.
- 60.703 Monitoring of emissions and operations.
- 60.704 Test methods and procedures.
- 60.705 Reporting and recordkeeping requirements.
- 60.706 Reconstruction.
- 60.707 Chemicals affected by subpart RRR.
- 60.708 Delegation of authority.

Subpart SSS—Standards of Performance for Magnetic Tape Coating Facilities

- 60.710 Applicability and designation of affected facility.
- 60.711 Definitions, symbols, and cross-reference tables.
- 60.712 Standards for volatile organic compounds.
- 60.713 Compliance provisions.
- 60.714 Installation of monitoring devices and recordkeeping.
- 60.715 Test methods and procedures.
- 60.716 Permission to use alternative means of emission limitation.
- 60.717 Reporting and monitoring requirements.
- 60.718 Delegation of authority.

Subpart TTT—Standards of Performance for Industrial Surface Coating: Surface Coating of Plastic Parts for Business Machines

- 60.720 Applicability and designation of affected facility.
- 60.721 Definitions.
- 60.722 Standards for volatile organic compounds.
- 60.723 Performance test and compliance provisions.
- 60.724 Reporting and recordkeeping requirements.
- 60.725 Test methods and procedures.
- 60.726 Delegation of authority.

Subpart UUU—Standards of Performance for Calciners and Dryers in Mineral Industries

- 60.730 Applicability and designation of affected facility.
- 60.731 Definitions.
- 60.732 Standards for particulate matter.
- 60.733 Reconstruction.
- 60.734 Monitoring of emissions and operations.
- 60.735 Recordkeeping and reporting requirements.
- 60.736 Test methods and procedures.
- 60.737 Delegation of authority.

Subpart VVV—Standards of Performance for Polymeric Coating of Supporting Substrates Facilities

- 60.740 Applicability and designation of affected facility.
- 60.741 Definitions, symbols, and cross-reference tables.
- 60.742 Standards for volatile organic compounds.
- 60.743 Compliance provisions.
- 60.744 Monitoring requirements.
- 60.745 Test methods and procedures.
- 60.746 Permission to use alternative means of emission limitation.

- 60.747 Reporting and recordkeeping requirements.
- 60.748 Delegation of authority.

Subpart WWW—Standards of Performance for Municipal Solid Waste Landfills

- 60.750 Applicability, designation of affected facility, and delegation of authority.
- 60.751 Definitions.
- 60.752 Standards for air emissions from municipal solid waste landfills.
- 60.753 Operational standards for collection and control systems.
- 60.754 Test methods and procedures.
- 60.755 Compliance provisions.
- 60.756 Monitoring of operations.
- 60.757 Reporting requirements.
- 60.758 Recordkeeping requirements.
- 60.759 Specifications for active collection systems.

Subpart AAAA—Standards of Performance for Small Municipal Waste Combustion Units for Which Construction is Commenced After August 30, 1999 or for Which Modification or Reconstruction is Commenced After June 6, 2001

INTRODUCTION

- 60.1000 What does this subpart do?
- 60.1005 When does this subpart become effective?

APPLICABILITY

- 60.1010 Does this subpart apply to my municipal waste combustion unit?
- 60.1015 What is a new municipal waste combustion unit?
- 60.1020 Does this subpart allow any exemptions?
- 60.1025 Do subpart E new source performance standards also apply to my municipal waste combustion unit?
- 60.1030 Can the Administrator delegate authority to enforce these Federal new source performance standards to a State agency?
- 60.1035 How are these new source performance standards structured?
- 60.1040 Do all five components of these new source performance standards apply at the same time?
- 60.1045 Are there different subcategories of small municipal waste combustion units within this subpart?

PRECONSTRUCTION REQUIREMENTS: MATERIALS SEPARATION PLAN

- 60.1050 Who must submit a materials separation plan?
- 60.1055 What is a materials separation plan?
- 60.1060 What steps must I complete for my materials separation plan?
- 60.1065 What must I include in my draft materials separation plan?

- 60.1070 How do I make my draft materials separation plan available to the public?
- 60.1075 When must I accept comments on the materials separation plan?
- 60.1080 Where and when must I hold a public meeting on my draft materials separation plan?
- 60.1085 What must I do with any public comments I receive during the public comment period on my draft materials separation plan?
- 60.1090 What must I do with my revised materials separation plan?
- 60.1095 What must I include in the public meeting on my revised materials separation plan?
- 60.1100 What must I do with any public comments I receive on my revised materials separation plan?
- 60.1105 How do I submit my final materials separation plan?

PRECONSTRUCTION REQUIREMENTS: SITING ANALYSIS

- 60.1110 Who must submit a siting analysis?
- 60.1115 What is a siting analysis?
- 60.1120 What steps must I complete for my siting analysis?
- 60.1125 What must I include in my siting analysis?
- 60.1130 How do I make my siting analysis available to the public?
- 60.1135 When must I accept comments on the siting analysis and revised materials separation plan?
- 60.1140 Where and when must I hold a public meeting on the siting analysis?
- 60.1145 What must I do with any public comments I receive during the public comment period on my siting analysis?
- 60.1150 How do I submit my siting analysis?

GOOD COMBUSTION PRACTICES: OPERATOR TRAINING

- 60.1155 What types of training must I do?
- 60.1160 Who must complete the operator training course? By when?
- 60.1165 Who must complete the plant-specific training course?
- 60.1170 What plant-specific training must I provide?
- 60.1175 What information must I include in the plant-specific operating manual?
- 60.1180 Where must I keep the plant-specific operating manual?

GOOD COMBUSTION PRACTICES: OPERATOR CERTIFICATION

- 60.1185 What types of operator certification must the chief facility operator and shift supervisor obtain and by when must they obtain it?
- 60.1190 After the required date for operator certification, who may operate the municipal waste combustion unit?

- 60.1195 What if all the certified operators must be temporarily offsite?

GOOD COMBUSTION PRACTICES: OPERATING REQUIREMENTS

- 60.1200 What are the operating practice requirements for my municipal waste combustion unit?
- 60.1205 What happens to the operating requirements during periods of startup, shutdown, and malfunction?

EMISSION LIMITS

- 60.1210 What pollutants are regulated by this subpart?
- 60.1215 What emission limits must I meet? By when?
- 60.1220 What happens to the emission limits during periods of startup, shutdown, and malfunction?

CONTINUOUS EMISSION MONITORING

- 60.1225 What types of continuous emission monitoring must I perform?
- 60.1230 What continuous emission monitoring systems must I install for gaseous pollutants?
- 60.1235 How are the data from the continuous emission monitoring systems used?
- 60.1240 How do I make sure my continuous emission monitoring systems are operating correctly?
- 60.1245 Am I exempt from any appendix B or appendix F requirements to evaluate continuous emission monitoring systems?
- 60.1250 What is my schedule for evaluating continuous emission monitoring systems?
- 60.1255 What must I do if I choose to monitor carbon dioxide instead of oxygen as a diluent gas?
- 60.1260 What is the minimum amount of monitoring data I must collect with my continuous emission monitoring systems and is the data collection requirement enforceable?
- 60.1265 How do I convert my 1-hour arithmetic averages into the appropriate averaging times and units?
- 60.1270 What is required for my continuous opacity monitoring system and how are the data used?
- 60.1275 What additional requirements must I meet for the operation of my continuous emission monitoring systems and continuous opacity monitoring system?
- 60.1280 What must I do if any of my continuous emission monitoring systems are temporarily unavailable to meet the data collection requirements?

STACK TESTING

- 60.1285 What types of stack tests must I conduct?
- 60.1290 How are the stack test data used?

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- 60.1295 What schedule must I follow for the stack testing?
- 60.1300 What test methods must I use to stack test?
- 60.1305 May I conduct stack testing less often?
- 60.1310 May I deviate from the 13-month testing schedule if unforeseen circumstances arise?

OTHER MONITORING REQUIREMENTS

- 60.1315 Must I meet other requirements for continuous monitoring?
- 60.1320 How do I monitor the load of my municipal waste combustion unit?
- 60.1325 How do I monitor the temperature of flue gases at the inlet of my particulate matter control device?
- 60.1330 How do I monitor the injection rate of activated carbon?
- 60.1335 What is the minimum amount of monitoring data I must collect with my continuous parameter monitoring systems and is the data collection requirement enforceable?

RECORDKEEPING

- 60.1340 What records must I keep?
- 60.1345 Where must I keep my records and for how long?
- 60.1350 What records must I keep for the materials separation plan and siting analysis?
- 60.1355 What records must I keep for operator training and certification?
- 60.1360 What records must I keep for stack tests?
- 60.1365 What records must I keep for continuously monitored pollutants or parameters?
- 60.1370 What records must I keep for municipal waste combustion units that use activated carbon?

REPORTING

- 60.1375 What reports must I submit before I submit my notice of construction?
- 60.1380 What must I include in my notice of construction?
- 60.1385 What reports must I submit after I submit my notice of construction and in what form?
- 60.1390 What are the appropriate units of measurement for reporting my data?
- 60.1395 When must I submit the initial report?
- 60.1400 What must I include in my initial report?
- 60.1405 When must I submit the annual report?
- 60.1410 What must I include in my annual report?
- 60.1415 What must I do if I am out of compliance with the requirements of this subpart?

- 60.1420 If a semiannual report is required, when must I submit it?
- 60.1425 What must I include in the semiannual out-of-compliance reports?
- 60.1430 Can reporting dates be changed?

AIR CURTAIN INCINERATORS THAT BURN 100 PERCENT YARD WASTE

- 60.1435 What is an air curtain incinerator?
- 60.1440 What is yard waste?
- 60.1445 What are the emission limits for air curtain incinerators that burn 100 percent yard waste?
- 60.1450 How must I monitor opacity for air curtain incinerators that burn 100 percent yard waste?
- 60.1455 What are the recordkeeping and reporting requirements for air curtain incinerators that burn 100 percent yard waste?

EQUATIONS

- 60.1460 What equations must I use?

DEFINITIONS

- 60.1465 What definitions must I know?

TABLE 1 TO SUBPART AAAA OF PART 60—EMISSION LIMITS FOR NEW SMALL MUNICIPAL WASTE COMBUSTION UNITS

TABLE 2 TO SUBPART AAAA OF PART 60—CARBON MONOXIDE EMISSION LIMITS FOR NEW SMALL MUNICIPAL WASTE COMBUSTION UNITS

TABLE 3 TO SUBPART AAAA OF PART 60—REQUIREMENTS FOR VALIDATING CONTINUOUS EMISSION MONITORING SYSTEMS (CEMS)

TABLE 4 TO SUBPART AAAA OF PART 60—REQUIREMENTS FOR CONTINUOUS EMISSION MONITORING SYSTEMS (CEMS)

TABLE 5 TO SUBPART AAAA OF PART 60—REQUIREMENTS FOR STACK TESTS

Subpart BBBB—Emission Guidelines and Compliance Times for Small Municipal Waste Combustion Units Constructed on or Before August 30, 1999

INTRODUCTION

- 60.1500 What is the purpose of this subpart?
- 60.1505 Am I affected by this subpart?
- 60.1510 Is a State plan required for all States?
- 60.1515 What must I include in my State plan?
- 60.1520 Is there an approval process for my State plan?
- 60.1525 What if my State plan is not approvable?
- 60.1530 Is there an approval process for a negative declaration letter?
- 60.1535 What compliance schedule must I include in my State plan?
- 60.1540 Are there any State plan requirements for this subpart that supersede the requirements specified in subpart B?

60.1545 Does this subpart directly affect municipal waste combustion unit owners and operators in my State?

APPLICABILITY OF STATE PLANS

60.1550 What municipal waste combustion units must I address in my State plan?
 60.1555 Are any small municipal waste combustion units exempt from my State plan?
 60.1560 Can an affected municipal waste combustion unit reduce its capacity to less than 35 tons per day rather than comply with my State plan?
 60.1565 What subcategories of small municipal waste combustion units must I include in my State plan?

USE OF MODEL RULE

60.1570 What is the "model rule" in this subpart?
 60.1575 How does the model rule relate to the required elements of my State plan?
 60.1580 What are the principal components of the model rule?

MODEL RULE—INCREMENTS OF PROGRESS

60.1585 What are my requirements for meeting increments of progress and achieving final compliance?
 60.1590 When must I complete each increment of progress?
 60.1595 What must I include in the notifications of achievement of my increments of progress?
 60.1600 When must I submit the notifications of achievement of increments of progress?
 60.1605 What if I do not meet an increment of progress?
 60.1610 How do I comply with the increment of progress for submittal of a control plan?
 60.1615 How do I comply with the increment of progress for awarding contracts?
 60.1620 How do I comply with the increment of progress for initiating onsite construction?
 60.1625 How do I comply with the increment of progress for completing onsite construction?
 60.1630 How do I comply with the increment of progress for achieving final compliance?
 60.1635 What must I do if I close my municipal waste combustion unit and then restart my municipal waste combustion unit?
 60.1640 What must I do if I plan to permanently close my municipal waste combustion unit and not restart it?

MODEL RULE—GOOD COMBUSTION PRACTICES: OPERATOR TRAINING

60.1645 What types of training must I do?

60.1650 Who must complete the operator training course? By when?
 60.1655 Who must complete the plant-specific training course?
 60.1660 What plant-specific training must I provide?
 60.1665 What information must I include in the plant-specific operating manual?
 60.1670 Where must I keep the plant-specific operating manual?

MODEL RULE—GOOD COMBUSTION PRACTICES: OPERATOR CERTIFICATION

60.1675 What types of operator certification must the chief facility operator and shift supervisor obtain and by when must they obtain it?
 60.1680 After the required date for operator certification, who may operate the municipal waste combustion unit?
 60.1685 What if all the certified operators must be temporarily offsite?

MODEL RULE—GOOD COMBUSTION PRACTICES: OPERATING REQUIREMENTS

60.1690 What are the operating practice requirements for my municipal waste combustion unit?
 60.1695 What happens to the operating requirements during periods of startup, shutdown, and malfunction?

MODEL RULE—EMISSION LIMITS

60.1700 What pollutants are regulated by this subpart?
 60.1705 What emission limits must I meet? By when?
 60.1710 What happens to the emission limits during periods of startup, shutdown, and malfunction?

MODEL RULE—CONTINUOUS EMISSION MONITORING

60.1715 What types of continuous emission monitoring must I perform?
 60.1720 What continuous emission monitoring systems must I install for gaseous pollutants?
 60.1725 How are the data from the continuous emission monitoring systems used?
 60.1730 How do I make sure my continuous emission monitoring systems are operating correctly?
 60.1735 Am I exempt from any appendix B or appendix F requirements to evaluate continuous emission monitoring systems?
 60.1740 What is my schedule for evaluating continuous emission monitoring systems?
 60.1745 What must I do if I choose to monitor carbon dioxide instead of oxygen as a diluent gas?
 60.1750 What is the minimum amount of monitoring data I must collect with my continuous emission monitoring systems

and is the data collection requirement enforceable?

- 60.1755 How do I convert my 1-hour arithmetic averages into appropriate averaging times and units?
- 60.1760 What is required for my continuous opacity monitoring system and how are the data used?
- 60.1765 What additional requirements must I meet for the operation of my continuous emission monitoring systems and continuous opacity monitoring system?
- 60.1770 What must I do if any of my continuous emission monitoring systems are temporarily unavailable to meet the data collection requirements?

MODEL RULE—STACK TESTING

- 60.1775 What types of stack tests must I conduct?
- 60.1780 How are the stack test data used?
- 60.1785 What schedule must I follow for the stack testing?
- 60.1790 What test methods must I use to stack test?
- 60.1795 May I conduct stack testing less often?
- 60.1800 May I deviate from the 13-month testing schedule if unforeseen circumstances arise?

MODEL RULE—OTHER MONITORING REQUIREMENTS

- 60.1805 Must I meet other requirements for continuous monitoring?
- 60.1810 How do I monitor the load of my municipal waste combustion unit?
- 60.1815 How do I monitor the temperature of flue gases at the inlet of my particulate matter control device?
- 60.1820 How do I monitor the injection rate of activated carbon?
- 60.1825 What is the minimum amount of monitoring data I must collect with my continuous parameter monitoring systems and is the data collection requirement enforceable?

MODEL RULE—RECORDKEEPING

- 60.1830 What records must I keep?
- 60.1835 Where must I keep my records and for how long?
- 60.1840 What records must I keep for operator training and certification?
- 60.1845 What records must I keep for stack tests?
- 60.1850 What records must I keep for continuously monitored pollutants or parameters?
- 60.1855 What records must I keep for municipal waste combustion units that use activated carbon?

MODEL RULE—REPORTING

- 60.1860 What reports must I submit and in what form?

- 60.1865 What are the appropriate units of measurement for reporting my data?
- 60.1870 When must I submit the initial report?
- 60.1875 What must I include in my initial report?
- 60.1880 When must I submit the annual report?
- 60.1885 What must I include in my annual report?
- 60.1890 What must I do if I am out of compliance with the requirements of this subpart?
- 60.1895 If a semiannual report is required, when must I submit it?
- 60.1900 What must I include in the semiannual out-of-compliance reports?
- 60.1905 Can reporting dates be changed?

MODEL RULE—AIR CURTAIN INCINERATORS THAT BURN 100 PERCENT YARD WASTE

- 60.1910 What is an air curtain incinerator?
- 60.1915 What is yard waste?
- 60.1920 What are the emission limits for air curtain incinerators that burn 100 percent yard waste?
- 60.1925 How must I monitor opacity for air curtain incinerators that burn 100 percent yard waste?
- 60.1930 What are the recordkeeping and reporting requirements for air curtain incinerators that burn 100 percent yard waste?

EQUATIONS

- 60.1935 What equations must I use?

DEFINITIONS

- 60.1940 What definitions must I know?
- TABLE 1 TO SUBPART BBBB OF PART 60—MODEL RULE—COMPLIANCE SCHEDULES AND INCREMENTS OF PROGRESS
- TABLE 2 TO SUBPART BBBB OF PART 60—MODEL RULE—CLASS I EMISSION LIMITS FOR EXISTING SMALL MUNICIPAL WASTE COMBUSTION UNITS
- TABLE 3 TO SUBPART BBBB OF PART 60—MODEL RULE—CLASS I NITROGEN OXIDES EMISSION LIMITS FOR EXISTING SMALL MUNICIPAL WASTE COMBUSTION UNITS
- TABLE 4 TO SUBPART BBBB OF PART 60—MODEL RULE—CLASS II EMISSION LIMITS FOR EXISTING SMALL MUNICIPAL WASTE COMBUSTION UNITS
- TABLE 5 TO SUBPART BBBB OF PART 60—MODEL RULE—CARBON MONOXIDE EMISSION LIMITS FOR EXISTING SMALL MUNICIPAL WASTE COMBUSTION UNITS
- TABLE 6 TO SUBPART BBBB OF PART 60—MODEL RULE—REQUIREMENTS FOR VALIDATING CONTINUOUS EMISSION MONITORING SYSTEMS (CEMS)
- TABLE 7 TO SUBPART BBBB OF PART 60—MODEL RULE—REQUIREMENTS FOR CONTINUOUS EMISSION MONITORING SYSTEMS (CEMS)

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TABLE 8 TO SUBPART BBBB OF PART 60—
MODEL RULE—REQUIREMENTS FOR STACK
TESTS

**Subpart CCCC—Standards of Performance
for Commercial and Industrial Solid
Waste Incineration Units for Which
Construction Is Commenced After No-
vember 30, 1999 or for Which Modi-
fication or Reconstruction Is Com-
menced on or After June 1, 2001**

INTRODUCTION

- 60.2000 What does this subpart do?
- 60.2005 When does this subpart become effective?

APPLICABILITY

- 60.2010 Does this subpart apply to my incineration unit?
- 60.2015 What is a new incineration unit?
- 60.2020 What combustion units are exempt from this subpart?
- 60.2025 What if my chemical recovery unit is not listed in §60.2020(n)?
- 60.2030 Who implements and enforces this subpart?
- 60.2035 How are these new source performance standards structured?
- 60.2040 Do all eleven components of the new source performance standards apply at the same time?

PRECONSTRUCTION SITING ANALYSIS

- 60.2045 Who must prepare a siting analysis?
- 60.2050 What is a siting analysis?

WASTE MANAGEMENT PLAN

- 60.2055 What is a waste management plan?
- 60.2060 When must I submit my waste management plan?
- 60.2065 What should I include in my waste management plan?

OPERATOR TRAINING AND QUALIFICATION

- 60.2070 What are the operator training and qualification requirements?
- 60.2075 When must the operator training course be completed?
- 60.2080 How do I obtain my operator qualification?
- 60.2085 How do I maintain my operator qualification?
- 60.2090 How do I renew my lapsed operator qualification?
- 60.2095 What site-specific documentation is required?
- 60.2100 What if all the qualified operators are temporarily not accessible?

EMISSION LIMITATIONS AND OPERATING LIMITS

- 60.2105 What emission limitations must I meet and by when?
- 60.2110 What operating limits must I meet and by when?

- 60.2115 What if I do not use a wet scrubber to comply with the emission limitations?
- 60.2120 What happens during periods of startup, shutdown, and malfunction?

PERFORMANCE TESTING

- 60.2125 How do I conduct the initial and annual performance test?
- 60.2130 How are the performance test data used?

INITIAL COMPLIANCE REQUIREMENTS

- 60.2135 How do I demonstrate initial compliance with the emission limitations and establish the operating limits?
- 60.2140 By what date must I conduct the initial performance test?

CONTINUOUS COMPLIANCE REQUIREMENTS

- 60.2145 How do I demonstrate continuous compliance with the emission limitations and the operating limits?
- 60.2150 By what date must I conduct the annual performance test?
- 60.2155 May I conduct performance testing less often?
- 60.2160 May I conduct a repeat performance test to establish new operating limits?

MONITORING

- 60.2165 What monitoring equipment must I install and what parameters must I monitor?
- 60.2170 Is there a minimum amount of monitoring data I must obtain?

RECORDKEEPING AND REPORTING

- 60.2175 What records must I keep?
- 60.2180 Where and in what format must I keep my records?
- 60.2185 What reports must I submit?
- 60.2190 What must I submit prior to commencing construction?
- 60.2195 What information must I submit prior to initial startup?
- 60.2200 What information must I submit following my initial performance test?
- 60.2205 When must I submit my annual report?
- 60.2210 What information must I include in my annual report?
- 60.2215 What else must I report if I have a deviation from the operating limits or the emission limitations?
- 60.2220 What must I include in the deviation report?
- 60.2225 What else must I report if I have a deviation from the requirement to have a qualified operator accessible?
- 60.2230 Are there any other notifications or reports that I must submit?
- 60.2235 In what form can I submit my reports?
- 60.2240 Can reporting dates be changed?

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TITLE V OPERATING PERMITS

60.2242 Am I required to apply for and obtain a title V operating permit for my unit?

AIR CURTAIN INCINERATORS

60.2245 What is an air curtain incinerator?
60.2250 What are the emission limitations for air curtain incinerators?
60.2255 How must I monitor opacity for air curtain incinerators?
60.2260 What are the recordkeeping and reporting requirements for air curtain incinerators?

DEFINITIONS

60.2265 What definitions must I know?
TABLE 1 TO SUBPART CCCC—EMISSION LIMITATIONS
TABLE 2 TO SUBPART CCCC—OPERATING LIMITS FOR WET SCRUBBERS
TABLE 3 TO SUBPART CCCC—TOXIC EQUIVALENCY FACTORS
TABLE 4 TO SUBPART CCCC—SUMMARY OF REPORTING REQUIREMENTS

Subpart DDDD—Emissions Guidelines and Compliance Times for Commercial and Industrial Solid Waste Incineration Units that Commenced Construction On or Before November 30, 1999

INTRODUCTION

60.2500 What is the purpose of this subpart?
60.2505 Am I affected by this subpart?
60.2510 Is a State plan required for all States?
60.2515 What must I include in my State plan?
60.2520 Is there an approval process for my State plan?
60.2525 What if my State plan is not approvable?
60.2530 Is there an approval process for a negative declaration letter?
60.2535 What compliance schedule must I include in my State plan?
60.2540 Are there any State plan requirements for this subpart that apply instead of the requirements specified in subpart B?
60.2545 Does this subpart directly affect CISWI unit owners and operators in my State?

APPLICABILITY OF STATE PLANS

60.2550 What CISWI units must I address in my State plan?
60.2555 What combustion units are exempt from my State plan?
60.2558 What if a chemical recovery unit is not listed in §60.2555(n)?

USE OF MODEL RULE

60.2560 What is the “model rule” in this subpart?
60.2565 How does the model rule relate to the required elements of my State plan?
60.2570 What are the principal components of the model rule?

MODEL RULE—INCREMENTS OF PROGRESS

60.2575 What are my requirements for meeting increments of progress and achieving final compliance?
60.2580 When must I complete each increment of progress?
60.2585 What must I include in the notifications of achievement of increments of progress?
60.2590 When must I submit the notifications of achievement of increments of progress?
60.2595 What if I do not meet an increment of progress?
60.2600 How do I comply with the increment of progress for submittal of a control plan?
60.2605 How do I comply with the increment of progress for achieving final compliance?
60.2610 What must I do if I close my CISWI unit and then restart it?
60.2615 What must I do if I plan to permanently close my CISWI unit and not restart it?

MODEL RULE—WASTE MANAGEMENT PLAN

60.2620 What is a waste management plan?
60.2625 When must I submit my waste management plan?
60.2630 What should I include in my waste management plan?

MODEL RULE—OPERATOR TRAINING AND QUALIFICATION

60.2635 What are the operator training and qualification requirements?
60.2640 When must the operator training course be completed?
60.2645 How do I obtain my operator qualification?
60.2650 How do I maintain my operator qualification?
60.2655 How do I renew my lapsed operator qualification?
60.2660 What site-specific documentation is required?
60.2665 What if all the qualified operators are temporarily not accessible?

MODEL RULE—EMISSION LIMITATIONS AND OPERATING LIMITS

60.2670 What emission limitations must I meet and by when?
60.2675 What operating limits must I meet and by when?
60.2680 What if I do not use a wet scrubber to comply with the emission limitations?

60.2685 What happens during periods of startup, shutdown, and malfunction?

MODEL RULE—PERFORMANCE TESTING

60.2690 How do I conduct the initial and annual performance test?

60.2695 How are the performance test data used?

MODEL RULE—INITIAL COMPLIANCE REQUIREMENTS

60.2700 How do I demonstrate initial compliance with the emission limitations and establish the operating limits?

60.2705 By what date must I conduct the initial performance test?

MODEL RULE—CONTINUOUS COMPLIANCE REQUIREMENTS

60.2710 How do I demonstrate continuous compliance with the emission limitations and the operating limits?

60.2715 By what date must I conduct the annual performance test?

60.2720 May I conduct performance testing less often?

60.2725 May I conduct a repeat performance test to establish new operating limits?

MODEL RULE—MONITORING

60.2730 What monitoring equipment must I install and what parameters must I monitor?

60.2735 Is there a minimum amount of monitoring data I must obtain?

MODEL RULE—RECORDKEEPING AND REPORTING

60.2740 What records must I keep?

60.2745 Where and in what format must I keep my records?

60.2750 What reports must I submit?

60.2755 When must I submit my waste management plan?

60.2760 What information must I submit following my initial performance test?

60.2765 When must I submit my annual report?

60.2770 What information must I include in my annual report?

60.2775 What else must I report if I have a deviation from the operating limits or the emission limitations?

60.2780 What must I include in the deviation report?

60.2785 What else must I report if I have a deviation from the requirement to have a qualified operator accessible?

60.2790 Are there any other notifications or reports that I must submit?

60.2795 In what form can I submit my reports?

60.2800 Can reporting dates be changed?

MODEL RULE—TITLE V OPERATING PERMITS

60.2805 Am I required to apply for and obtain a title V operating permit for my unit?

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40 CFR Ch. I (7-1-05 Edition)

AUTHORITY: 42 U.S.C. 7401 *et seq.*

SOURCE: 36 FR 24877, Dec. 23, 1971, unless otherwise noted.

Subpart A—General Provisions

§ 60.1 Applicability.

(a) Except as provided in subparts B and C, the provisions of this part apply to the owner or operator of any stationary source which contains an affected facility, the construction or modification of which is commenced after the date of publication in this part of any standard (or, if earlier, the date of publication of any proposed standard) applicable to that facility.

(b) Any new or revised standard of performance promulgated pursuant to section 111(b) of the Act shall apply to the owner or operator of any stationary source which contains an affected facility, the construction or modification of which is commenced after the date of publication in this part of such new or revised standard (or, if earlier, the date of publication of any proposed standard) applicable to that facility.

(c) In addition to complying with the provisions of this part, the owner or operator of an affected facility may be required to obtain an operating permit issued to stationary sources by an authorized State air pollution control agency or by the Administrator of the U.S. Environmental Protection Agency (EPA) pursuant to Title V of the Clean Air Act (Act) as amended November 15, 1990 (42 U.S.C. 7661). For more information about obtaining an operating permit see part 70 of this chapter.

(d) *Site-specific standard for Merck & Co., Inc.'s Stonewall Plant in Elkton, Virginia.* (1) This paragraph applies only to the pharmaceutical manufacturing facility, commonly referred to as the Stonewall Plant, located at Route 340 South, in Elkton, Virginia ("site").

(2) Except for compliance with 40 CFR 60.49b(u), the site shall have the option of either complying directly with the requirements of this part, or reducing the site-wide emissions caps in accordance with the procedures set forth in a permit issued pursuant to 40

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CFR 52.2454. If the site chooses the option of reducing the site-wide emissions caps in accordance with the procedures set forth in such permit, the requirements of such permit shall apply in lieu of the otherwise applicable requirements of this part.

(3) Notwithstanding the provisions of paragraph (d)(2) of this section, for any provisions of this part except for Subpart Kb, the owner/operator of the site shall comply with the applicable provisions of this part if the Administrator determines that compliance with the provisions of this part is necessary for achieving the objectives of the regulation and the Administrator notifies the site in accordance with the provisions of the permit issued pursuant to 40 CFR 52.2454.

[40 FR 53346, Nov. 17, 1975, as amended at 55 FR 51382, Dec. 13, 1990; 59 FR 12427, Mar. 16, 1994; 62 FR 52641, Oct. 8, 1997]

§ 60.2 Definitions.

The terms used in this part are defined in the Act or in this section as follows:

Act means the Clean Air Act (42 U.S.C. 7401 *et seq.*)

Administrator means the Administrator of the Environmental Protection Agency or his authorized representative.

Affected facility means, with reference to a stationary source, any apparatus to which a standard is applicable.

Alternative method means any method of sampling and analyzing for an air pollutant which is not a reference or equivalent method but which has been demonstrated to the Administrator's satisfaction to, in specific cases, produce results adequate for his determination of compliance.

Approved permit program means a State permit program approved by the Administrator as meeting the requirements of part 70 of this chapter or a Federal permit program established in this chapter pursuant to Title V of the Act (42 U.S.C. 7661).

Capital expenditure means an expenditure for a physical or operational change to an existing facility which exceeds the product of the applicable "annual asset guideline repair allowance percentage" specified in the latest edition of Internal Revenue Service

(IRS) Publication 534 and the existing facility's basis, as defined by section 1012 of the Internal Revenue Code. However, the total expenditure for a physical or operational change to an existing facility must not be reduced by any "excluded additions" as defined in IRS Publication 534, as would be done for tax purposes.

Clean coal technology demonstration project means a project using funds appropriated under the heading 'Department of Energy-Clean Coal Technology', up to a total amount of \$2,500,000,000 for commercial demonstrations of clean coal technology, or similar projects funded through appropriations for the Environmental Protection Agency.

Commenced means, with respect to the definition of *new source* in section 111(a)(2) of the Act, that an owner or operator has undertaken a continuous program of construction or modification or that an owner or operator has entered into a contractual obligation to undertake and complete, within a reasonable time, a continuous program of construction or modification.

Construction means fabrication, erection, or installation of an affected facility.

Continuous monitoring system means the total equipment, required under the emission monitoring sections in applicable subparts, used to sample and condition (if applicable), to analyze, and to provide a permanent record of emissions or process parameters.

Electric utility steam generating unit means any steam electric generating unit that is constructed for the purpose of supplying more than one-third of its potential electric output capacity and more than 25 MW electrical output to any utility power distribution system for sale. Any steam supplied to a steam distribution system for the purpose of providing steam to a steam-electric generator that would produce electrical energy for sale is also considered in determining the electrical energy output capacity of the affected facility.

Equivalent method means any method of sampling and analyzing for an air pollutant which has been demonstrated to the Administrator's satisfaction to have a consistent and quantitatively