# **Instruction Sheet**

# **DEP7007V** Applicable Requirements and Compliance Activities

This form summarizes the applicable requirements and test methods used for determining compliance. All facilities fill out this form.

Source Name: Enter the name of the facility.

KY EIS (AFS) #: Enter the Kentucky Emissions Inventory Section identification number of the facility. The KY EIS number follows the format: 21-\_\_\_\_\_. A new facility will not have a KY EIS number.

Permit #: Enter the permit number of the permitted facility. This number is found on the front page of the permit. A new facility will not have a permit number.

Agency Interest (AI) ID: Enter the agency interest number of the facility. This number is found on the front page of the permit. A new facility will not have an agency interest number.

Date: Enter the date the form was completed. If the form is being revised, enter the date the form was revised.

# Section V.1: Emission and Operating Limitation(s)

Emission Unit #: Enter the unique number used to identify the emission unit. If the emission unit is currently permitted, use the existing identification number.

Emission Unit Description: Enter a description of the emission unit.

Applicable Regulation or Requirement: Enter the applicable regulation or requirement. If the applicable regulation or requirement is the same, put on the same row, otherwise each applicable regulation or requirement should be entered on a separate row.

Pollutant: List all regulated pollutants for which a requirement, standard, restriction, limitation, or exemption exists or is proposed.

Emission Limit: Enter the numerical emission limit for the pollutant. If there is no emission limit for a particular pollutant, state "N/A."

Voluntary Emission Limit or Exemption: Enter the voluntary emission limit or the exemption.

Operating Requirement or Limitation: List all specific operating requirements, standards, restrictions, limitations, or exemptions applicable to the emission unit.

Method of Determining Compliance with the Emission and Operating Requirement(s): List all work practices, equipment standards, control equipment used or any method of operation used to comply with the applicable requirement, standard, restriction, or limitation.

# Section V.2: Monitoring Requirements

Emission Unit #: Enter the unique number used to identify the emission unit. If the emission unit is currently permitted, use the existing identification number.

Emission Unit Description: Enter a description of the emission unit.

Pollutant: List all regulated pollutants for which monitoring is required.

Applicable Regulation or Requirements: List all applicable regulations for monitoring requirements.

Parameter Monitored: List all parameters monitored (heating values of fuels, visual emissions, sulfur content of fuels, and actual emissions).

Description of Monitoring: List all applicable monitoring requirements, standards, or exemptions. List all work practices, equipment standards, and monitoring equipment used to comply with all applicable monitoring requirements. For monitoring methods that are not specifically detailed in the regulation, describe all equipment and monitoring methods used. Include the method of measurement, responsible person(s) for maintenance of monitoring equipment, and the person(s) responsible for monitoring. Describe any emissions monitors used, the location of the monitor(s), any recording devices used, the parameter(s) measured, and whether or not the monitor is operated at all times that the associated emission unit is operated. Explain why the monitor is not used if there are periods of operation of the emission unit during which the monitor is not operated. Also denote any monitors that do not have a recording device.

# Section V.3: Recordkeeping Requirements

Emission Unit #: Enter the unique number used to identify the emission unit. If the emission unit is currently permitted, use the existing identification number.

Emission Unit Description: Enter a description of the emission unit.

Pollutant: List all regulated pollutants for which a recordkeeping requirement exists.

Applicable Regulation or Requirements: List all applicable regulation for recordkeeping requirements.

Parameter Recorded: List all parameters recorded (heating values of fuels, visual emissions, sulfur content of fuels, and actual emissions).

Description of Recordkeeping: List all applicable recordkeeping requirements, standards, or exemptions. Include any specific parameters and the frequency for which records are required to be maintained. List any work practices, equipment standards, recordkeeping equipment used or any method of operation used to comply with the applicable recordkeeping requirement. Include

control device parameters that are recorded. Describe any recordkeeping methods, equipment, or calculations employed that are not specifically detailed in regulation. Include the method by which records are created, recorded, and maintained. Include the parameters recorded, the frequency at which data is recorded, and the name of the persons responsible for maintaining these records. Indicate where records are available for inspection and copying. Indicate the length of time from the date of entry that the records are retained.

#### Section V.4: Reporting Requirements

Emission Unit #: Enter the unique number used to identify the emission unit. If the emission unit is currently permitted, use the existing identification number.

Emission Unit Description: Enter a description of the emission unit.

Pollutant: List all regulated pollutants for which a reporting requirement, standard, restriction, limitation, or exemption exists or is proposed.

Applicable Regulation or Requirements: List all applicable regulation for reporting requirements.

Parameter Reported: List all parameters reported (heating values of fuels, visual emissions, sulfur content of fuels, and actual emissions).

Description of Reporting: List all applicable reporting requirements, standards, or exemptions. List any work practices used to comply with the applicable reporting standards or exemptions. Provide a detailed explanation of why any exemptions apply. Include detailed supporting data and calculations. Describe all reporting requirements and provide the title and frequency of report submittals to the division.

#### Section V.5: Testing Requirements

Emission Unit #: Enter the unique number used to identify the emission unit. If the emission unit is currently permitted, use the existing identification number.

Emission Unit Description: Enter a description of the emission unit.

Pollutant: List all regulated pollutants for which a testing requirement, standard, restriction, limitation, or exemption exists or is proposed.

Applicable Regulation or Requirements: List all the applicable regulation for testing requirements.

Parameter Tested: List all parameters tested (heating values of fuels, visual emissions, sulfur content of fuels, and actual emissions).

Description of Testing: List all applicable testing requirements, standards or exemptions. List any work practices, equipment standards, monitoring equipment used to comply with applicable

testing requirements, standards, or exemptions. For test methods that are not specifically detailed by regulation, describe all equipment and test methods used. Describe any tests that have been performed in the past to quantify emissions. Include the parameters tested, date of the test, methods and procedures used, testing company, operating conditions existing during the test and a summary of results. List any proposed or required future testing.

#### Section V.6: Notes, Comments, and Explanations

Use this sheet provide additional notes, comments, or explanations on the information provided in Sections V.1, V.2, V.3, V.4, and V.5.