



Louisville Metro Air Pollution Control District

Permit Application and Renewal Form AP-100G

Alternative Operating Scenarios

Deliver application to:

701 W. Ormsby Ave. Suite 303
Louisville, KY 40203

(502) 574-6000

FAX: (502) 574-5137

www.louisvilleky.gov/apcd
airpermits@louisvilleky.gov

Plant Name:

Plant ID:

Date of submission:

Alternative Operating Scenario

Emission Unit Name:

Emission Unit:

Emission Process/Point:

Provide a brief description of any potential alternative operating scenarios associated with this emission unit, and indicate the methods that will be used to demonstrate compliance with regulatory requirements.

Alternative Operating Scenario

Emission Unit Name:

Emission Unit:

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Alternative Operating Scenario

Emission Unit Name:

Emission Unit:

Emission Process/Point:

Provide a brief description of any potential alternative operating scenarios associated with this emission unit, and indicate the methods that will be used to demonstrate compliance with regulatory requirements.

Instructions for Alternative Operating Scenarios Form AP-100G

Form AP-100G must be completed for each emission unit that the source anticipates will operate under an alternative operating scenario as defined in 40 CFR 70.2. "*Alternative operating scenario* means a scenario authorized in a [Title V] permit that involves a change at the ... source for a particular emissions unit, and that either results in the unit being subject to one or more applicable requirements which differ from those applicable to the emissions unit prior to implementation of the change or renders inapplicable one or more requirements previously applicable to the emissions unit prior to implementation of the change." In addition to this form, Form AP-100B and Form AP-100C must be completed for each alternative operating scenario.

Plant Name Enter the plant name as it appears in Form AP-100A.

Plant ID This is the identification number assigned to the source by the District. If this application is for a new source for which an ID has not been assigned, this space may be left blank.

Alternative Operating Scenario

Emission Unit Name Enter the emission unit name exactly as it appears in Form AP-100B.

Emission Unit Enter the unique ID number assigned to this emission unit as indicated in Form AP-100B.

Emission Process/Point To differentiate between an alternative operating scenario and normal operating conditions, the emission process/point ID(s) for alternative operating scenarios must include a letter following the ID number. For example, if E20 were used to represent normal operations. E20A would indicate an alternative operating scenario. If there were a second alternative operating scenario, it would be designated E20B. These IDs must correspond to those defined in Form AP-100B.

Description Give a description of the alternative operating scenario associated with this emission unit. Detail the changes that will distinguish the normal process from the alternative process, how the emissions will change as a result of implementing the alternative, and the methods will be used to demonstrate compliance with all regulatory requirements.