



**Air Quality Permit Application Form**

**Miscellaneous Control Device**

This form is to be submitted, if necessary, along with the Title V (Part 70) Operating Permit, Minor Operating Permit, or the General Permits.

(please complete shaded areas)

**Describe the miscellaneous control device and how it works:**

**Equipment and processes served by this baghouse (please list all equipment and processes):**

**Equipment and Processes**

1.	
2.	
3.	
4.	
5.	

**Manufacturer Information:**

Manufacturer?			
Manufacturer date?		Installation date?	
Manufacturer's designed control efficiency?			%

**Miscellaneous Control Device Operation and Maintenance:**

Pressure drop across control unit?		Inches water (minimum)		inches water (maximum)
Inlet Temperature?		Fahrenheit (minimum)		Fahrenheit (maximum)
Outlet Temperature?		Fahrenheit (minimum)		Fahrenheit (maximum)

Describe maintenance of control unit (use of visual inspections, maintenance schedule, etc.):

**Stack Information:** If this application is a renewal, contact the air program. We may have this information.

X- Coordinate or Easting: <sup>1</sup>	<input type="text"/>	feet	or	<input type="text"/>	meters
Y- Coordinate or Northing: <sup>1</sup>	<input type="text"/>	feet	or	<input type="text"/>	meters
Base Elevation of Stack: <sup>1</sup>	<input type="text"/>	feet	or	<input type="text"/>	meters
Stack Height:	<input type="text"/>	feet	or	<input type="text"/>	meters
Exit Stack Diameter	<input type="text"/>	feet	or	<input type="text"/>	meters
Exit Stack Temperature	<input type="text"/>	degrees Fahrenheit			

Exit Stack Velocity and/or Flow Rate:

Velocity:  feet per second  meters per second

**and/or**

Flow Rate:  actual cubic feet per minute  actual cubic meters per second

<sup>1</sup> - Portable asphalt plants, rock crushers, or concrete plants do not have to provide the requested information in these categories.