



FORM CE8: CONTROL EQUIPMENT INFORMATION FOR MIST ELIMINATORS

Please see instructions on reverse side.

Company Name: _____

CONTROL EQUIPMENT DESCRIPTION

1. Control Equipment (CE) ID: _____

2. Emission Point (EP) ID: _____

DETAILED CONTROL EQUIPMENT SPECIFICATIONS
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3. Mist Eliminator Efficiency (% transmitted): _____

4. Pollutant Control Efficiency	PM	PM ₁₀	PM _{2.5}	Other()

Instructions for Form CE8: Control Equipment Information for Mist Eliminators

- If you have multiple pieces of control equipment that vent from one emission point, attach the appropriate form for each piece of control equipment.
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Understanding CE8 Form Information: Each number provides an explanation for the corresponding field on the form.

Company Name: This is useful if application pages become separated.

Control Equipment Description

1. **Control Equipment (CE) ID:** Called the control equipment (CE) identification (ID). It can be any combination of letters or numbers up to 16 characters in length. The ID should match the ID for this control equipment used on previous construction permit applications and within this application. If also submitting an operating permit application, the ID used in this application should be consistent with those used in the operating permit application.
2. **Emission Point (EP) ID:** Called the emission point (EP) identification (ID). It can be any combination of letters or numbers up to 16 characters in length. The ID should match the ID for this equipment used on other construction permit applications and within this application. If also submitting an operating permit application, the ID used in this application should be consistent with those used in the operating permit application.

Detailed Control Equipment Specifications

3. **Mist Eliminator Efficiency:** Provide the mist eliminator efficiency of the equipment. Mist eliminator efficiency is rated in percent of mist transmitted. The mist eliminator efficiency can be obtained from the cooling tower manufacturer.
4. **Pollutant Control Efficiency:** For each pollutant controlled, indicate the overall efficiency of the control device, as designed.