

Section J: Monitoring Information

Will emissions data be recorded by a **continuous emission monitoring system (CEMS)**? YES NO

If yes, attach a copy of the continuous emission monitoring system manufacturer's specification sheets.

If yes, complete the following information:

Pollutants Monitored: VOC HAPs TACs PM PM₁₀ NO_x SO₂ Metals
 Other (Specify):

Describe the continuous emission monitoring system:

Manufacturer:

Model:

Serial Number:

Will multiple emission units be monitored at the same point? YES NO

If Yes, Emission Units Monitored:

Will more than one emission unit be emitting from the combined point at any time? YES NO

Emission Units Emitting Simultaneously:

Section K: Visible Emissions Monitoring Information

Proposed Technique Used to Monitor Visible Emissions: Opacity Monitor (COM)
 Manual (Method 9)
 Manual (Method 22)
 Other (Describe): _____

If an **opacity monitor (COM)** is used, complete the following information:

Describe the continuous opacity monitoring system:

Manufacturer:

Model:

Serial Number:

Proposed Frequency of Opacity Monitoring:

Section L: Monitoring and Alarm Information

Are there any **alarms** associated with this silo? YES NO

If there are more than three alarms, attach additional copies of this page as needed.

| Operating Parameter Monitored | Describe Alarm Trigger | Monitoring Device or Alarm Type | Does the Alarm Initiate an Automated Response? |
|-------------------------------|------------------------|--|---|
| | | <input type="checkbox"/> Visual <input type="checkbox"/> Auditory <input type="checkbox"/> Automatic (Remote Monitoring) <input type="checkbox"/> Other | <input type="checkbox"/> YES <input type="checkbox"/> NO Describe: |
| | | <input type="checkbox"/> Visual <input type="checkbox"/> Auditory <input type="checkbox"/> Automatic (Remote Monitoring) <input type="checkbox"/> Other | <input type="checkbox"/> YES <input type="checkbox"/> NO Describe: |
| | | <input type="checkbox"/> Visual <input type="checkbox"/> Auditory <input type="checkbox"/> Automatic (Remote Monitoring) <input type="checkbox"/> Other | <input type="checkbox"/> YES <input type="checkbox"/> NO Describe: |

Section M: Additional Information

Attach potential emissions calculations with your application. If there are no emission calculations provided with the application, the LMAPCD will calculate the potential emission rates for this equipment. This will result in a delay in the issuance of the permit. The potential emission rates shall be based on operation at maximum equipment capacity. The annual potential emissions shall be based on 8,760 operating hours per year. All potential emission calculations shall represent pre-control emissions.

Is there any additional information pertinent to this application? YES NO

If yes, describe below: