Air Quality Permit Application Form

Thermal Oxidizer

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)

Equipment and processes served by this thermal oxidizer (please list all equipment and processes):

<table>
<thead>
<tr>
<th>Equipment and Processes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
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<td>2.</td>
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<tr>
<td>3.</td>
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<td>4.</td>
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</tbody>
</table>

Manufacturer Information:

Manufacturer?
Manufacturer date? | Installation date? %
Manufacturer's designed control efficiency? %
Maximum heat input? million Btus per hour
Lowest operating temperature? Degrees Fahrenheit
Residence time? Seconds
Type of fuel? Primary

Secondary

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

X- Coordinate or Easting: feet or meters
Y- Coordinate or Northing: feet or meters
Base Elevation of Stack: feet or meters
Stack Height: feet or meters
Exit Stack Diameter: feet or meters
Exit Stack Temperature: 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

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