For each applicable process vent for a new or existing catalytic reforming unit... For this emission limit... You shall demonstrate continuous compliance during initial catalyst depressuring and catalyst purging operations by...

2. Option 2

Reduce uncontrolled emissions of total organic compounds (TOC) or nonmethane TOC from your process vent by 98 percent by weight using a control device or to a concentration of 20 ppmv (dry basis as hexane), corrected to 3 percent oxygen, whichever is less stringent.

Maintaining a 98 percent by weight emission reduction of TOC or nonmethane TOC; or maintaining a TOC or nonmethane TOC concentration of not more than 20 ppmv (dry basis as hexane), corrected to 3 percent oxygen, whichever is less stringent.

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**TABLE 22 TO SUBPART UUU OF PART 63—INORGANIC HAP EMISSION LIMITS FOR CATALYTIC REFORMING UNITS**

As stated in §63.1567(a)(1), you shall meet each emission limitation in the following table that applies to you.

<table>
<thead>
<tr>
<th>For each applicable process vent for a new or existing catalytic reforming unit...</th>
<th>If you use...</th>
<th>For this operating limit...</th>
<th>You shall meet this emission limit for each applicable catalytic reforming unit process vent during coke burn-off and catalyst rejuvenation...</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Option 1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flare that meets the requirements in §63.11(b).</td>
<td>The flare pilot light must be present at all times and the flare must be operating at all times that emissions may be vented to it.</td>
<td>Collecting flare monitoring data according to §63.1572; and recording for each 1-hour period whether the monitor was continuously operating and the pilot light was continuously present during each 1-hour period.</td>
<td></td>
</tr>
</tbody>
</table>

2. Option 2

a. Thermal incinerator boiler or process heater with a design input capacity under 44 MW or boiler or process heater in which not all vent streams are not introduced into the flame zone.

b. No control device

Maintain the daily average combustion zone temperature above the limit established during the performance test.

Maintain the daily average combustion zone temperature above the limit established during the performance test.

Collecting, the hourly and daily temperature monitoring data according to §63.1572; and maintaining the daily average combustion zone temperature above the limit established during the performance test.

Recording information to document compliance with the procedures in your operation, maintenance, and monitoring plan.

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**TABLE 21 TO SUBPART UUU OF PART 63—CONTINUOUS COMPLIANCE WITH OPERATING LIMITS FOR ORGANIC HAP EMISSIONS FROM CATALYTIC REFORMING UNITS**

As stated in §63.1566(c)(1), you shall meet each requirement in the following table that applies to you.

| For each applicable process vent for a new or existing catalytic reforming unit... | If you use... | For this operating limit... | You shall demonstrate continuous compliance during initial catalyst depressuring and catalyst purging operations by...
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Option 1</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Flare that meets the requirements in §63.11(b).</td>
<td>Collecting, the hourly and daily temperature monitoring data according to §63.1572; and maintaining the daily average combustion zone temperature above the limit established during the performance test.</td>
<td>Recording information to document compliance with the procedures in your operation, maintenance, and monitoring plan.</td>
<td></td>
</tr>
</tbody>
</table>

2. Option 2

Maintaining a 98 percent by weight emission reduction of TOC or nonmethane TOC; or maintaining a TOC or nonmethane TOC concentration of not more than 20 ppmv (dry basis as hexane), corrected to 3 percent oxygen, whichever is less stringent.