Table 3 to Subpart VVVVV of Part 63—Emission Limits and Compliance Requirements for Continuous Process Vents

As required in §63.11496, you must comply with the requirements for continuous process vents as shown in the following table.

<table>
<thead>
<tr>
<th>For * * *</th>
<th>You must * * *</th>
<th>Except * * *</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Each continuous process vent with a TRE ≤ 1.0.</td>
<td>a. Reduce emissions of total organic HAP by ≥ 95 percent by weight (≥ 85 percent by weight for periods of start-up or shutdown) or to ≤ 20 ppmv by routing emissions through a closed vent system to any combination of control devices (except a flare) in accordance with the requirements of §63.982(c)(2) and the requirements referenced therein; or</td>
<td>i. Compliance may be based on either total organic HAP or TOC; and</td>
</tr>
<tr>
<td></td>
<td>b. Reduce emissions of total organic by HAP by routing all emissions through a closed-vent system to a flare (except that a flare may not be used to control halogenated vent streams) in accordance with the requirements of §63.982(b) and the requirements referenced therein; or</td>
<td>i. Not applicable.</td>
</tr>
<tr>
<td></td>
<td>c. Comply with the alternative standard specified in §63.2505 and the requirements referenced therein.</td>
<td>i. As specified in §63.11496(e).</td>
</tr>
<tr>
<td>2. Halogenated vent stream that is controlled through combustion.</td>
<td>a. Comply with the requirements for halogen scrubbers in §63.11496(d).</td>
<td></td>
</tr>
</tbody>
</table>

Table 4 to Subpart VVVVV of Part 63—Emission Limits and Compliance Requirements for Metal HAP Process Vents

As required in §63.11496(f), you must comply with the requirements for metal HAP process vents as shown in the following table.

<table>
<thead>
<tr>
<th>For * * *</th>
<th>You must * * *</th>
<th>Except * * *</th>
</tr>
</thead>
<tbody>
<tr>
<td>Each CMPU with total metal HAP emissions ≥ 400 lb/yr.</td>
<td>Reduce collective uncontrolled emissions of total metal HAP emissions by ≥ 95 percent by weight by routing emissions from a sufficient number of the metal process vents through a closed-vent system to any combination of control devices, according to the requirements of §63.11496(f)(3), (4), or (5).</td>
<td>Not applicable.</td>
</tr>
</tbody>
</table>

Table 5 to Subpart VVVVV of Part 63—Emission Limits and Compliance Requirements for Storage Tanks

As required in §63.11497, you must comply with the requirements for storage tanks as shown in the following table.

<table>
<thead>
<tr>
<th>For each * * *</th>
<th>You must * * *</th>
<th>Except * * *</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Storage tank with a design capacity ≥ 40,000 gallons, storing liquid that contains organic HAP listed in Table 1 to this subpart, and for which the maximum true vapor pressure (MTVP) of total organic HAP at the storage temperature is ≥ 5.2 kPa and &lt; 76.6 kPa.</td>
<td>a. Comply with the requirements of subpart WW of this part;</td>
<td>i. All required seals must be installed by the compliance date in §63.11494.</td>
</tr>
</tbody>
</table>
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For each * * * You must * * *  
Except * * *

| b. Reduce total organic HAP emissions by ≥95 percent by weight by operating and maintaining a closed-vent system and control device (other than a flare) in accordance with § 63.982(c)(1); or |
| a. Comply with one of the options in Item 1 of this table. |
| c. Reduce total HAP emissions by operating and maintaining a closed-vent system and a flare in accordance with § 63.982(b); or |
| d. Comply with one of the options in Item 1 of this table. |
| d. Vapor balance in accordance with § 63.2470(e); or |
| e. Route emissions to a fuel gas system or process in accordance with the requirements in § 63.982(d) and the requirements referenced therein. |
| a. Comply with option b, c, d, or e in Item 1 of this table. |

2. Storage tank with a design capacity ≥20,000 gallons and <40,000 gallons, storing liquid that contains organic HAP listed in Table 1 to this subpart, and for which the MTVP of total organic HAP at the storage temperature is ≥27.6 kPa and <76.6 kPa.

3. Storage tank with a design capacity ≥20,000 gallons, storing liquid that contains organic HAP listed in Table 1 to this subpart, and for which the MTVP of total organic HAP at the storage temperature is ≥76.6 kPa.

4. Storage tank described by Item 1, 2, or 3 in this table and emitting a halogenated vent stream that is controlled with a combustion device.

| a. Reduce emissions of hydrogen halide and halogen HAP by ≥95 percent by weight, or to ≤0.45 kg/hr or to ≤20 ppmv by using a halogen reduction device after the combustion device according to the requirements in § 63.11496(d); or |
| a. Comply with one of the options in Item 1 of this table. |
| b. Reduce the halogen atom mass emission rate to ≤0.45 kg/hr or to ≤20 ppmv by using a halogen reduction device before the combustion device according to the requirements in § 63.11496(d). |

| i. Compliance may be based on either total organic HAP or TOC; |
| i. The requirements do not apply during periods of planned routine maintenance of the control device, as specified in § 63.11497(b). |
| i. The information specified above for Items 1a., 1b., 1c., 1d, and 1e, as applicable. |
| i. Not applicable. |

| i. When the term storage vessel is used in subpart SS of this part, it means storage tank, surge control vessel, or bottoms receiver, as defined in § 63.11502 of this subpart. |
| i. When the term storage vessel is used in subpart SS of this part, it means storage tank, surge control vessel, or bottoms receiver, as defined in § 63.11502. |
| i. The information specified above for Items 1b., 1c., 1d, and 1e, as applicable. |

**Table 6 to Subpart VVVVVV of Part 63—Emission Limits and Compliance Requirements for Wastewater Systems**

As required in §63.11408, you must comply with the requirements for wastewater systems as shown in the following table.