**HCl process vent** means the point of discharge to the atmosphere, or point of entry into a control device, of a gaseous stream that originates from an HCl production unit. The following points of discharge are not HCl process vents:

1. A leak from equipment in HCl service subject to this subpart.
2. An exit from a control device used to comply with this subpart.
3. An HCl storage tank vent or HCl transfer operation vent subject to this subpart.
4. An HCl wastewater operation vent subject to this subpart.
5. A point of discharge from a relief valve.
6. A point of discharge from an analyzer.

**HCl production facility** is defined in §63.8985(a)(1).

**HCl production unit** means an absorber or other vessel in which a liquid HCl product is manufactured by absorbing gaseous HCl into either water or an aqueous HCl solution.

**HCl storage tank** means a tank or other vessel that is used to store liquid HCl product. Tanks or vessels permanently attached to motor vehicles (such as trucks, railcars, barges, or ships) are not HCl storage tanks.

**HCl transfer operation** means the loading, into a tank truck, railcar, ship, or barge, of liquid HCl from a transfer (or loading) rack (as defined in this section) for which the predominant use is liquid HCl. The predominant use of a transfer (or loading) rack is the material that is loaded by the transfer (or loading) rack in the greatest amount.

**HCl wastewater operation** means an operation that handles and processes water containing HCl that is discarded from an HCl production facility.

**Plant site** means all contiguous or adjoining property that is under common control, including properties that are separated only by a road or other public right-of-way. Common control includes properties that are owned, leased, or operated by the same entity, parent entity, subsidiary, or any combination thereof.

**Research and development facility** means laboratory and pilot plant operations whose primary purpose is to conduct research and development of new processes and products, where the operations are under close supervision of technically trained personnel, and the operations are not engaged in the manufacture of products for commercial sale, except in a de minimis manner.

**Responsible official** means responsible official as defined in 40 CFR 70.2 of this chapter.

**Transfer (or loading) rack** means the collection of loading arms and loading hoses, at a single loading rack, that are used to fill tank trucks, railcars, ships, and/or barges. Transfer rack includes the associated pumps, meters, shutoff valves, relief valves, and other piping and valves.

**Vapor balanced** means connected to a piping system that is designed to collect vapors displaced from tank trucks, rail cars, ships, or barges during loading, and to route the collected vapors to the storage vessel from which the liquid being loaded originated, or to another storage vessel connected by a common header.

**Vent** means the point of discharge to the atmosphere or to a control device from either an HCl process vent, an HCl storage tank, or an HCl transfer operation.

**Water scrubber control device** means any add-on device that mixes an aqueous stream not containing a caustic substance with the exhaust gases from an HCl process vent, HCl storage tank, or HCl transfer operation to control emissions of HCl and/or Cl₂.


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**Table 1 to Subpart NNNNN of Part 63—Emission Limits and Work Practice Standards**

As stated in §63.9000(a), you must comply with the following emission limits and work practice standards for each emission stream that is part of an affected source.
### Table 3 to Subpart NNNNN of Part 63—Performance Test Requirements for HCl Production Affected Sources

As stated in §63.9020, you must comply with the following requirements for performance tests for HCl production for each affected source.

<table>
<thead>
<tr>
<th>For each HCl process vent and each HCl storage tank and HCl transfer operation for which you are conducting a performance test, you must . . .</th>
<th>Using . . .</th>
<th>Additional Information . . .</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Select sampling port location(s) and the number of traverse points.</td>
<td>a. Method 1 or 1A in appendix A to 40 CFR part 60 of this chapter.</td>
<td>i. If complying with a percent reduction emission limitation, sampling sites must be located at the inlet and outlet of the control device prior to any releases to the atmosphere (or, if a series of control devices are used, at the inlet of the first control device and at the outlet of the final control device prior to any releases to the atmosphere); or</td>
</tr>
</tbody>
</table>