Pt. 63, Subpt. EEEE, Table 7

For each	For the following emission limit	You have demonstrated initial compliance if
 Transfer rack that is subject to control based on the criteria specified in table 2 to this subpart, items 7 through 10, at an existing, reconstructed, or new af- fected source. 	Reduce total organic HAP (or, upon approval, TOC) emissions from the loading of organic liquids by at least 98 weight-percent, or as an option for nonflare combustion devices to an exhaust concentration of ≤20 ppmv.	Total organic HAP (or, upon approval, TOC) emissions from the loading of organic liquids, based on the results of the performance testing or design evaluation specified in table 5 to this subpart, item 1.a or 1.b, respectively, are reduced by at least 98 weight-percent or as an option for nonflare combustion devices to an exhaust concentration of ≤20 ppmv.

 $[71~{\rm FR}~42918,~{\rm July}~28,~2006,~{\rm as~amended}~{\rm at}~73~{\rm FR}~21832,~{\rm Apr.}~23,~2008]$

Table 7 to Subpart EEEE of Part 63—Initial Compliance With Work Practice Standards

For each	If you	You have demonstrated initial compliance if
Storage tank at an existing affected source meeting either set of tank capacity and liquid organic HAP vapor pressure criteria specified in Table 2 to this subpart, items 1 or 2.	Install a floating roof or equivalent control that meets the requirements in Table 4 to this subpart, item 1.a.	i. After emptying and degassing, you visually inspect each internal floating roof before the refilling of the storage tank and perform seal gap inspections of the primary and secondary rim seals of each external floating roof within 90 days after the refilling of the storage tank.
	b. Route emissions to a fuel gas system or back to a process.	i. You meet the requirements in §63.984(b) and submit the statement of connection required by §63.984(c). i. You meet the requirements in
	 c. Install and, during the filling of the storage tank with organic liquids, oper- ate a vapor balancing system. 	§ 63.2346(a)(4).
 Storage tank at a reconstructed or new affected source meeting any set of tank capacity and liquid organic HAP vapor pressure criteria specified in Table 2 to this subpart, items 3 through 5. 	Install a floating roof or equivalent control that meets the requirements in Table 4 to this subpart, item 1.a.	i. You visually inspect each internal floating roof before the initial filling of the storage tank, and perform seal gap inspections of the primary and secondary rim seals of each external floating roof within 90 days after the initial filling of the storage tank.
	b. Route emissions to a fuel gas system or back to a process.	i. See item 1.b.i of this table.
	 c. Install and, during the filling of the storage tank with organic liquids, oper- ate a vapor balancing system. 	i. See item 1.c.i of this table.
Transfer rack that is subject to control based on the criteria specified in table 2 to this subpart, items 7 through 10, at an existing, reconstructed, or new affected source.	Load organic liquids only into transport vehicles having current vapor tightness certification as described in table 4 to this subpart, item 5 and item 6.	You comply with the provisions specified in table 4 to this subpart, item 5 or item 6, as applicable.
	b. Install and, during the loading of or- ganic liquids, operate a vapor bal- ancing system.	i. You design and operate the vapor bal- ancing system to route organic HAP vapors displaced from loading of or- ganic liquids into transport vehicles to the storage tank from which the liquid being loaded originated or to another storage tank connected to a common header.
		ii. You design and operate the vapor bal- ancing system to route organic HAP vapors displaced from loading of or- ganic liquids into containers directly (e.g., no intervening tank or contain- ment area such as a room) to the storage tank from which the liquid being loaded originated or to another storage tank connected to a common header.
	c. Route emissions to a fuel gas system or back to a process.	i. See item 1.b.i of this table.

Environmental Protection Agency

Pt. 63, Subpt. EEEE, Table 9

For each	If you	You have demonstrated initial compliance if
 Equipment leak component, as defined in §63.2406, that operates in organic liquids service ≥300 hours per year at an existing, reconstructed, or new af- fected source. 	Carry out a leak detection and repair program or equivalent control according to one of the subparts listed in table 4 to this subpart, item 4.a.	You specify which one of the control programs listed in table 4 to this subpart you have selected, OR ii. Provide written specifications for your equivalent control approach.

[71 FR 42918, July 28, 2006, as amended at 73 FR 21833, Apr. 23, 2008]

Table 8 to Subpart EEEE of Part 63—Continuous Compliance With Emission Limits

As stated in §§63.2378(a) and (b) and 63.2390(b), you must show continuous compliance with the emission limits for existing, reconstructed, or new affected sources according to the following table:

For each	For the following emission limit	You must demonstrate continuous compliance by
Storage tank at an existing, reconstructed, or new affected source meeting any set of tank capacity and liquid organic HAP vapor pressure criteria specified in table 2 to this subpart, items 1 through 6.	a. Reduce total organic HAP (or, upon approval, TOC) emissions from the closed vent system and control device by 95 weight-percent or greater, or as an option to 20 ppmv or less of total organic HAP (or, upon approval, TOC) in the exhaust of combustion devices.	Performing CMS monitoring and collecting data according to §§ 63.2366 63.2374, and 63.2378; AND Maintaining the operating limits established during the design evaluation operformance test that demonstrate compliance with the emission limit.
 Transfer rack that is subject to control based on the criteria specified in table 2 to this subpart, items 7 through 10, at an existing, reconstructed, or new af- fected source. 	a. Reduce total organic HAP (or, upon approval, TOC) emissions during the loading of organic liquids from the closed vent system and control device by 98 weight-percent or greater, or as an option to 20 ppmv or less of total organic HAP (or, upon approval, TOC) in the exhaust of combustion devices.	Performing CMS monitoring and collecting data according to §§ 63.2366 63.2374, and 63.2378 during the loading of organic liquids; AND Maintaining the operating limits estab lished during the design evaluation operformance test that demonstrate compliance with the emission limit during the loading of organic liquids.

[71 FR 42919, July 28, 2006]

Table 9 to Subpart EEEE of Part 63—Continuous Compliance With Operating Limits—High Throughput Transfer Racks

As stated in $\S63.2378(a)$ and (b) and 63.2390(b), you must show continuous compliance with the operating limits for existing, reconstructed, or new affected sources according to the following table:

For each existing, reconstructed, and each new affected source using	For the following operating limit	You must demonstrate continuous compliance by
A thermal oxidizer to comply with an emission limit in table 2 to this subpart.	Maintain the daily average fire box or combustion zone, as applicable, temperature greater than or equal to the reference temperature established during the design evaluation or performance test that demonstrated compliance with the emission limit.	i. Continuously monitoring and recording fire box or combustion zone, as applicable, temperature every 15 minutes and maintaining the daily average fire box temperature greater than or equal to the reference temperature established during the design evaluation or performance test that demonstrated compliance with the emission limit; AND ii. Keeping the applicable records required in § 63.998.
A catalytic oxidizer to comply with an emission limit in table 2 to this subpart.	Replace the existing catalyst bed be- fore the age of the bed exceeds the maximum allowable age established during the design evaluation or per- formance test that demonstrated com- pliance with the emission limit; AND	Replacing the existing catalyst bed before the age of the bed exceeds the maximum allowable age established during the design evaluation or performance test that demonstrated compliance with the emission limit; AND ii. Keeping the applicable records required in § 63.998.