

Environmental Protection Agency

Pt. 63, Subpt. III, Table 5

Emission point	Emission point compliance option	Emission, work practice, and equipment standards	Monitoring	Recordkeeping	Reporting
	Monthly compliance.	§ 63.1297(a)(2) and (c).	§ 63.1303 (b) .....	§ 63.1307(c)(1) .....	§ 63.1306(e)(2).
	Compliance Using a Recovery device.	§ 63.1297(a)(1), (b), and (e) for rolling annual compliance or § 63.1297(a)(2), (c), and (e) for monthly compliance.	§ 63.1303 (b) and (c).	§ 63.1307(c)(1) and (d).	§ 63.1306(e)(1) or (2).
Equipment Cleaning § 63.1298.	N/A .....	§ 63.1298 .....	.....	§ 63.1307(e) .....	

TABLE 4 TO SUBPART III OF PART 63—COMPLIANCE REQUIREMENTS FOR SLABSTOCK FOAM PRODUCTION AFFECTED SOURCES COMPLYING WITH THE SOURCE-WIDE EMISSION LIMITATION

Emission point	Emission point compliance option	Emission, work practice, and equipment standards	Monitoring	Recordkeeping	Reporting
Diisocyanate storage vessels § 63.1294(a).	Vapor balance .....	§ 63.1294(a)(1) and (1)(ii).	§ 63.1294(a)(1)(i) ..	§ 63.1307(a)(1) and (4).	§ 63.1306(e)(5).
	Carbon adsorber ...	§ 63.1294(a)(2) .....	§ 63.1303(a)(1), (3), and (4).	§ 63.1307(a)(1), (3)(i), and (3)(iii).	§ 63.1306(e)(3).
	Carbon adsorber—alternative monitoring.	§ 63.1294(a)(2) .....	§ 63.1303(a)(2), (3) and (4).	§ 63.1307(a)(1), (3)(ii), and (3)(iii).	§ 63.1306(e)(3).
Diisocyanate transfer pumps § 63.1294(b).	Sealless pump .....	§ 63.1294(b)(1) .....	.....	§ 63.1307 (b)(1)(f) and (2).	
	Submerged pump	§ 63.1294(b)(2)(i) and (iii).	§ 63.1294 (b)(2)(ii)	§ 63.1307 (b)(1)(i), (2), and (3).	§ 63.1306(e)(4).
Other components in diisocyanate service § 63.1294(c).	N/A .....	§ 63.1294(c) .....	§ 63.1294(c) .....	§ 63.1307 (b)(1)(f) and (3).	§ 63.1306(e)(4).
HAP ABA storage vessels, equipment leaks, production line, and equipment cleaning.	Rolling annual compliance.	§ 63.1299(a), (c)(1) through (4), and (d).	§ 63.1303 (b) except (b)(1)(ii), (d), and (e).	§ 63.1307(c)(2) .....	§ 63.1306(e)(1).
	Monthly compliance.	§ 63.1299(b), (c)(1) through (4), and (d).	§ 63.1303 (b) except (b)(1)(ii), (d), and (e).	§ 63.1307(c)(2) .....	§ 63.1306(e)(2).
	Compliance Using a Recovery device.	§ 63.1299(a), (d), and (e) for rolling annual compliance or § 63.1299(b), (d), and (e) for monthly compliance.	§ 63.1303 (b) except (b)(1)(ii) and (c).	§ 63.1307(c)(2) and (d).	§ 63.1306(e)(1) or (2).

TABLE 5 TO SUBPART III OF PART 63—COMPLIANCE REQUIREMENTS FOR MOLDED AND REBOND FOAM PRODUCTION AFFECTED SOURCES

Emission point	Emission point compliance option	Emission, work practice, and equipment standards	Monitoring	Recordkeeping	Reporting
Molded Foam Equipment cleaning	N/A .....	§ 63.1300(a) .....	.....	§ 63.1307(g) .....	
Mold release agent	N/A .....	§ 63.1300(b) .....	.....	§ 63.1307 (h) .....	

Emission point	Emission point compliance option	Emission, work practice, and equipment standards	Monitoring	Recordkeeping	Reporting
Rebond Foam					
Equipment cleaning	N/A .....	§ 63.1301(a) .....	.....	§ 63.1307 (g) .....	
Mold release agent	N/A .....	§ 63.1301(b) .....	.....	§ 63.1307 (h) .....	

**Subpart JJJ—National Emission Standards for Hazardous Air Pollutant Emissions: Group IV Polymers and Resins**

SOURCE: 61 FR 48229, Sept. 12, 1996, unless otherwise noted.

**§ 63.1310 Applicability and designation of affected sources.**

(a) *Definition of affected source.* The provisions of this subpart apply to each affected source. Affected sources are described in paragraphs (a)(1) through (a)(4) of this section.

(1) An affected source is either an existing affected source or a new affected source. Existing affected source is defined in paragraph (a)(2) of this section, and new affected source is defined in paragraph (a)(3) of this section.

(2) An existing affected source is defined as each group of one or more thermoplastic product process units (TPPU) and associated equipment, as listed in paragraph (a)(4) of this section that is not part of a new affected source, as defined in paragraph (a)(3) of this section, that is manufacturing the same primary product, and that is located at a plant site that is a major source.

(3) A new affected source is defined by the criteria in paragraph (a)(3)(i), (a)(3)(ii), or (a)(3)(iii) of this section. The situation described in paragraph (a)(3)(i) of this section is distinct from those situations described in paragraphs (a)(3)(ii) and (a)(3)(iii) of this section and from any situation described in paragraph (i) of this section.

(i) At a site without HAP emission points before March 29, 1995 (*i.e.*, a “greenfield” site), each group of one or more TPPU and associated equipment, as listed in paragraph (a)(4) of this section, that is manufacturing the same primary product and that is part of a major source on which construction commenced after March 29, 1995;

(ii) A group of one or more TPPU meeting the criteria in paragraph (i)(1)(i) of this section; or

(iii) A reconstructed affected source meeting the criteria in paragraph (i)(2)(i) of this section.

(4) *Emission points and equipment.* The affected source also includes the emission points and equipment specified in paragraphs (a)(4)(i) through (a)(4)(vi) of this section that are associated with each applicable group of one or more TPPU constituting an affected source.

(i) Each waste management unit.

(ii) Maintenance wastewater.

(iii) Each heat exchange system.

(iv) Each process contact cooling tower used in the manufacture of PET that is associated with a new affected source.

(v) Each process contact cooling tower used in the manufacture of PET using a continuous terephthalic acid high viscosity multiple end finisher process that is associated with an existing affected source.

(vi) Equipment required by, or utilized as a method of compliance with, this subpart which may include control devices and recovery devices.

(5) TPPUs and associated equipment, as listed in paragraph (a)(4) of this section, that are located at plant sites that are not major sources are neither affected sources nor part of an affected source.

(b) *TPPUs without organic HAP.* The owner or operator of a TPPU that is part of an affected source, as defined in paragraph (a) of this section, but that does not use or manufacture any organic HAP shall comply with the requirements of either paragraph (b)(1) or (b)(2) of this section. Such a TPPU is not subject to any other provisions of this subpart and is not required to comply with the provisions of subpart A of this part.

(1) Retain information, data, and analyses used to document the basis for the determination that the TPPU