§ 464.04 Compliance date for PSES.

The compliance date of PSES is October 31, 1988.

Subpart A—Aluminum Casting Subcategory

§ 464.10 Applicability; description of the aluminum casting subcategory.

The provisions of this subpart are applicable to discharges to waters of the United States and to the introduction of pollutants into publicly owned treatment works resulting from aluminum casting operations as defined in § 464.02(a).

§ 464.11 Specialized definitions.

For the purpose of this subpart, the following definitions apply:

(a) Total toxic organics (TTO). TTO is a regulated parameter under PSES (§ 464.15) and PSNS (§ 464.16) for the aluminum subcategory and is comprised of a discrete list of toxic organic pollutants for each process segment where it is regulated, as follows:

1. Casting Quench (§ 464.15(b) and § 464.16(b)):
   - benzene
   - 2,4,6-trichlorophenol
   - Para-chloro meta-cresol
   - chloroform (trichloromethane)
   - phenol
   - bis(2-ethylhexyl) phthalate
   - di-n-buty phthalate
   - pyrene
   - tetrachloroethylene
   - trichloroethylene

2. Die Casting (§ 464.15(c) and § 464.16(c)):
   - acenaphthene
   - benzene
   - chlorobenzene
   - 1,1,1-trichloroethane
   - 2,4,6-trichlorophenol
   - para-chloro meta-cresol
   - chloroform (trichloromethane)
   - 2,4-dimethylphenol
   - fluoranthene

3. Dust Collection Scrubber (§ 464.15(d) and § 464.16(d)):
   - acenaphthene
   - benzene
   - 2,4,6-trichlorophenol
   - chloroform (trichloromethane)
   - phenol
   - bis(2-ethylhexyl) phthalate
   - di-n-buty phthalate
   - pyrene
   - tetrachloroethylene
   - trichloroethylene

4. Investment Casting (§ 464.15(f) and § 464.16(f)):
   - 1,1,1-trichloroethane
   - chloroform (trichloromethane)
   - 2,4,6-trichlorophenol
   - chloroform (trichloromethane)
   - phenol
   - bis(2-ethylhexyl) phthalate
   - pyrene
   - tetrachloroethylene
   - trichloroethylene

5. Melting Furnace Scrubber (§ 464.15(g) and § 464.16(g)):
   - acenaphthene
   - benzene
   - chlorobenzene
   - 1,1,1-trichloroethane
   - 2,4,6-trichlorophenol
   - para-chloro meta-cresol
   - chloroform (trichloromethane)
   - 2,4-dimethylphenol
   - fluoranthene

6. Mold Cooling (§ 464.15(h) and § 464.16(h)):
   - benzene
   - 2,4,6-trichlorophenol
   - para-chloro meta-cresol
   - chloroform (trichloromethane)
   - 2,4-dimethylphenol
   - fluoranthene

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