### §464.37

(2) Applicable to plants that are casting primarily steel, to plants that are casting primarily malleable iron where equal to or less than 3,557 tons of metal are poured per year, and to plants that are casting primarily gray iron where equal to or less than 1,784 tons of metal are poured per year.

#### **PSNS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	kg/1,000 kkg (pounds per mil- lion pounds) of sand re- claimed	
Copper (T)	0.217 0.59 1.10 0.642 1.18	0.12 0.291 0.418 0.224 0.386
nate monitoring)	22.4	7.47

§ 464.37 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology. [Reserved]

## Subpart D—Zinc Casting Subcategory

# § 464.40 Applicability; description of the zinc 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 zinc casting operations as defined in §464.02(d).

## § 464.41 Specialized definitions.

For the purpose of this subpart:

(a) Total Toxic Organics (TTO). TTO is a regulated parameter under PSES (§464.45) and PSNS (§464.46) for the zinc 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 ( $\S464.45(a)$ ) and  $\S464.46(a)$ ):
- 21. 2,4,6-trichlorophenol
- 22. para-chloro meta-cresol
- 31. 2,4-dichlorophenol
- 34. 2,4-dimethylphenol 39. fluoranthene
- 44. methylene chloride (dichloromethane)
- 65. phenol

- 66. bis(2-ethylhexyl) phthalate
- 68. di-n-butyl phthalate
- 70. diethyl phthalate
- 85. tetrachloroethylene
- (2) Die Casting ( $\S465.45(b)$  and  $\S464.46(b)$ ):
- 1. acenaphthene
- 21. 2,4,6-trichlorophenol
- 22. para-chloro meta-cresol
- 24. 2-chlorophenol
- 34. 2,4-dimethylphenol
- 44. methylene chloride (dichloromethane)
- 55. naphthalene
- 65. phenol
- 66. bis (2-ethylhexyl) phthalate
- 68. di-n-butyl phthalate
- 70. diethyl phthalate
- 85. tetrachloroethylene
- 86. toluene
- 87. trichloroethylene
- (3) Melting Furnace Scrubber (§ 464.45(c) and § 464.46(c)):
- 31. 2,4-dichlorophenol
- 34. 2,4-dimethylphenol
- 39. fluoranthene
- 44. methylene chloride (dichloromethane)
- 55. naphthalene
- 65. phenol
- 66. bis(2-ethylhexyl) phthalate
- 68. di-n-butyl phthalate
- 85. tetrachloroethylene
- 86. toluene
- 87. trichloroethylene
- (4) Mold Cooling ( $\S464.45(d)$ ) and  $\S464.46(d)$ ):
- 21. 2,4,6-trichlorophenol
- 22. para-chloro meta-cresol
- 31. 2,4-dichlorophenol 34. 2,4-dimethylphenol
- 39. fluoranthene
- 44. methylene chloride (dichloromethane)
- 65. phenol
- 66. bis(2-ethylhexyl) phthalate 68. di-n-butyl phthalate
- 70. diethyl phthalate
- 85. tetrachloroethylene
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- [50 FR 45247, Oct. 30, 1985; 51 FR 21762, June 16, 1986]

# § 464.42 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available, except