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(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.

<table>
<thead>
<tr>
<th>Pollutant or pollutant property</th>
<th>Maximum for any 1 day</th>
<th>Maximum for monthly average</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copper (T)</td>
<td>0.217 kg/1,000 kg</td>
<td>0.12</td>
</tr>
<tr>
<td>Lead (T)</td>
<td>0.59 kg/1,000 kg</td>
<td>0.291</td>
</tr>
<tr>
<td>Zinc (T)</td>
<td>1.10 kg/1,000 kg</td>
<td>0.418</td>
</tr>
<tr>
<td>Total phenols</td>
<td>0.642 kg/1,000 kg</td>
<td>0.224</td>
</tr>
<tr>
<td>TTO</td>
<td>1.18 kg/1,000 kg</td>
<td>0.386</td>
</tr>
<tr>
<td>Oil and grease (for alternate monitoring)</td>
<td>22.4 kg/1,000 kg</td>
<td>7.47 kg/1,000 kg</td>
</tr>
</tbody>
</table>

§ 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. acenaphthene
2. 2,4,6-trichlorophenol
3. para-chloro meta-cresol
4. 2-chlorophenol
5. 2,4-dimethylphenol
6. methylene chloride (dichloromethane)
7. naphthalene
8. phenol
9. bis(2-ethylhexyl) phthalate
10. di-n-butyl phthalate
11. di-n-pentyl phthalate
12. diethyl phthalate
13. toluene
14. trichloroethylene
15. benzo[a]pyrene

(2) Die Casting (§ 464.45(b) and § 464.46(b));

1. acenaphthene
2. 2,4,6-trichlorophenol
3. para-chloro meta-cresol
4. 2-chlorophenol
5. 2,4-dimethylphenol
6. methylene chloride (dichloromethane)
7. naphthalene
8. phenol
9. bis(2-ethylhexyl) phthalate
10. di-n-butyl phthalate
11. diethyl phthalate
12. tetrachloroethylene
13. toluene
14. trichloroethylene

(3) Melting Furnace Scrubber (§ 464.45(c) and § 464.46(c));

1. 2,4-dichlorophenol
2. 2,4-dimethylphenol
3. fluoranthene
4. methylene chloride (dichloromethane)
5. naphthalene
6. phenol
7. bis(2-ethylhexyl) phthalate
8. di-n-butyl phthalate
9. tetrachloroethylene
10. toluene
11. trichloroethylene

(4) Mold Cooling (§ 464.45(d) and § 464.46(d));

1. 2,4,6-trichlorophenol
2. para-chloro meta-cresol
3. 2,4-dichlorophenol
4. 2,4-dimethylphenol
5. fluoranthene
6. methylene chloride (dichloromethane)
7. phenol
8. bis(2-ethylhexyl) phthalate
9. di-n-butyl phthalate
10. diethyl phthalate
11. diethyl phthalate
12. tetrachloroethylene


§ 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