PSNS FOR THE SECONDARY TIN SUBCATEGORY

Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average
--- | --- | ---
Lead | 15.580 | 7.233
Cyanide (total) | 11.130 | 4.451
Fluoride | 1,947.000 | 1,107.000
Tin | 21.140 | 12.240

(h) Tin hydroxide supernatant from plating solutions and sludges.

PSNS FOR THE SECONDARY TIN SUBCATEGORY

Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average
--- | --- | ---
Lead | 32.20 | 14.95
Cyanide (total) | 23.00 | 9.20
Fluoride | 4,025.00 | 2,289.00
Tin | 43.70 | 25.30

(i) Tin hydroxide filtrate.

§ 421.297 [Reserved]

Subpart AB—Primary and Secondary Titanium Subcategory

SOURCE: 50 FR 38380, Sept. 20, 1985, unless otherwise noted.

§ 421.300 Applicability: Description of the primary and secondary titanium subcategory.

The provisions of this subpart are applicable to discharges resulting from the production of titanium at primary and secondary titanium facilities. Facilities which only practice vacuum distillation for sponge purification and which do not practice electrolytic recovery of magnesium are exempt from regulations. All other primary and secondary titanium facilities are covered by these regulations.

§ 421.301 Specialized definitions.

For the purpose of this subpart the general definitions, abbreviations, and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

§ 421.302 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 shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable technology currently available:

(a) Chlorination off-gas wet air pollution control.

BPT LIMITATIONS FOR THE PRIMARY AND SECONDARY TITANIUM SUBCATEGORY

Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average
--- | --- | ---
Lead | 0.412 | 0.168
Chromium (total) | 0.393 | 0.187
Nickel | 1.797 | 1.189
Titanium | 0.880 | 0.384
Oil and grease | 18.720 | 11.340
Total suspended solids | 38.380 | 20.280
pH | ( ) | ( )

AA Within the range of 7.5 to 10.0 at all times.

(b) Chlorination area-vent wet air pollution control.

BPT LIMITATIONS FOR THE PRIMARY AND SECONDARY TITANIUM SUBCATEGORY

Pollutant or pollutant property | Maximum for any 1 day | Maximum for monthly average
--- | --- | ---
Lead | 0.412 | 0.168
Chromium (total) | 0.458 | 0.187
Nickel | 1.997 | 1.321
Titanium | 0.978 | 0.426
Oil and grease | 20.800 | 12.480
Total suspended solids | 42.640 | 20.280