## **Environmental Protection Agency**

## **BAT EFFLUENT LIMITATIONS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of product re- covered from electrolytic slimes processing	
Arsenic	.000 .000 .000	.000 .000 .000

[49 FR 8801, Mar. 8, 1984; 49 FR 26739, June 29, 1984, as amended at 49 FR 29795, July 24, 1984]

# § 421.54 Standards of performance for new sources.

Any new source subject to this subpart shall achieve the following new source performance standards:

(a) Subpart E—Casting Contact Cooling.

### **NSPS**

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Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of copper cast	
Arsenic Copper Nickel	.692 .638 .274	.309 .304
Total suspended solids	7.470	5.976
pH	(1)	(1)

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

(b) Subpart E—Anode and Cathode Rinse.

## **NSPS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of cathode cop- per production	
Arsenic	.000 .000 .000 .000	.000 .000 .000 .000 (1)

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

(c) Subpart E-Spent Electrolyte.

## **NSPS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of copper cathode production	
Arsenic	.068	.031
Copper	.063	.030
Nickel	.027	.018
Total suspended solids	.735	.588
pH	(1)	(1)

<sup>&</sup>lt;sup>1</sup> Within the range 7.5 to 10.0 at all times.

(d) Subpart E—Casting Wet Air Pollution Control.

## **NSPS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of casting pro- duction	
Arsenic	.000 .000 .000 .000	.000 .000 .000 .000 (¹)

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

(e) Subpart E—By-Product Recovery.

#### **NSPS**

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/kg (pounds per million pounds) of product re- covered from electrolytic slimes processing	
Arsenic	.000 .000 .000 .000 (¹)	.000 .000 .000 .000 (1)

<sup>&</sup>lt;sup>1</sup> Within the range of 7.5 to 10.0 at all times.

 $[49 \; \mathrm{FR} \; 8801, \; \mathrm{Mar.} \; 8, \; 1984, \; \mathrm{as} \; \mathrm{amended} \; \mathrm{at} \; 49 \; \mathrm{FR} \; 29795, \; \mathrm{July} \; 24, \; 1984]$ 

# §421.55 [Reserved]

# § 421.56 Pretreatment standards for new sources.

Except as provided in 40 CFR 403.7, any new source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources. The mass of