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(n) Swaging spent emulsions.

SUBPART A-NSPS

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per millior off-pounds) of lead-tin-bis muth swaged with emulsion	
Antimony Lead Oil and grease TSS pH	0.005 0.0008 0.036 0.073	0.002 0.0004 0.022 0.035 (1)

¹ Within the range of 7.5 to 10.0 at all times.

(o) Degreasing spent solvents—subpart A—NSPS. There shall be no discharge of process wastewater pollutants.

 $[50~\mathrm{FR}~34270,~\mathrm{Aug}.~23,~1985;~51~\mathrm{FR}~2884,~\mathrm{Jan}.~22,~1986]$

§471.14 Pretreatment standards for existing sources (PSES).

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and by August 23, 1988, achieve the pretreatment standards for existing sources (PSES). The mass of wastewater pollutants in lead-tin-bismuth forming process wastewater introduced into a POTW shall not exceed the following values:

(a) Rolling spent emulsions.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth rolled with emulsions	
AntimonyLead	0.067 0.010	0.030 0.005

(b) Rolling spent soap solutions.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	off-pounds)	nds per million of lead-tin-bis- with soap solu-
Antimony	0.120 0.018	0.055 0.009

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- (c) Drawing spent neat oils—subpart A—PSES. There shall be no discharge of process wastewater pollutants.
 - (d) Drawing spent emulsions.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth drawn with emulsions	
Antimony	0.076 0.011	0.034 0.005

(e) Drawing spent soaps solutions.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per millio off-pounds) of lead-tin-bis muth drawn with soa olutions	
Antimony	0.022 0.003	0.010 0.002

(f) Extrusion press and solution heat treatment contact cooling water.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per millio off-pounds) of lead-tin-bis muth heat treated	
Antimony	0.414 0.061	0.185 0.029

 $\hbox{ (g) \it Extrusion press hydraulic fluid leak-} \\ age.$

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per millior off-pounds) of lead-tin-bis-muth extruded	
Antimony	0.158 0.023	0.071 0.011

 $\begin{array}{cccc} \hbox{(h)} & \textit{Continuous} & \textit{strip} & \textit{casting} & \textit{contact} \\ \textit{cooling water.} \end{array}$

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SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth cast by the continuous strip method	
Antimony	0.003 0.0004	0.001 0.0002

 $\hbox{ (i) } \textit{Semi-continuous ingot casting contact cooling water. } \\$

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth cast by the semi-continuous strip method	
Antimony	0.009 0.001	0.004 0.0006

(j) Shot casting contact cooling water.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per millior off-pounds) of lead-tin-bis muth shot cast	
Antimony	0.107 0.016	0.048 0.008

(k) Shot-forming wet air pollution control scrubber blowdown.

SUBPART A—PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth shot formed	
Antimony	0.169 0.025	0.076 0.012

 ${\it (1)}\ Alkaline\ Cleaning\ Spent\ Baths.$

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth alkaline cleaned	
Antimony	0.345 0.051	0.154 0.024

(m) Alkaline cleaning rinse.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth alkaline cleaned	
Antimony	0.678 0.099	0.302 0.047

(n) Swaging spent emulsions.

SUBPART A-PSES

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	mg/off-kg (pounds per million off-pounds) of lead-tin-bis-muth swaged with emulsion	
Antimony	0.005 0.0008	0.002 0.0004

(o) Degreasing spent solvents—subpart A—PSES. There shall be no discharge of process wastewater pollutants.

 $[50~\mathrm{FR}~34270,~\mathrm{Aug}.~23,~1985;~51~\mathrm{FR}~2884,~\mathrm{Jan}.~22,~1986]$

§471.15 Pretreatment standards for new sources (PSNS).

Except as provided in 40 CFR 403.7, any new sources 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 wastewater pollutants in lead-tin-bismuth forming process wastewater introduced into a POTW shall not exceed the following values:

(a) Rolling spent emulsions.