Environmental Protection Agency

$\$\,461.34$ Pretreatment standards for existing sources (PSES).

(a) Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart that introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the pretreatment standards for existing sources listed below:

(1) Subpart C—Open Formation—Dehydrated—PSES.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead used	
	English units- 1,000,000 lead used	—pounds per pounds of
Copper	3.19	1.68
Lead	0.71	0.34

(2) Subpart C—Open Formation—Wet—PSES.

Wet I BEB.		
Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead used	
	English units- 1,000,000 lead used	—pounds per pounds of
Copper	0.100 0.022	0.053 0.010

(3) Subpart C—Plate Soak—PSES.

Maximum for any 1 day	Maximum for monthly average
Metric units—mg/kg of lead used	
0.039 0.008	0.021 0.004
	for any 1 day Metric units—us English units—1,000,000 lead used 0.039

(4) Subpart C—Battery Wash—(Detergent)—PSES.

mum ny 1 ay	Maximum for monthly average
	-mg/kg of lead sed
English units—pounds per 1,000,000 pounds of lead used	
1.71	0.90
0.38	0.18
-	

$\begin{array}{cccc} \hbox{(5)} & Subpart & C-Direct & Chill & Lead \\ Casting-PSES. \end{array}$

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead used English units—pounds pe 1,000,000 pounds of lead used	
Copper	0.0004 0.00008	0.0002 0.00004

(6) Subpart C—Mold Release Formulation—PSES.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead used English units—pounds per 1,000,000 pounds of lead used	
Copper	0.011 0.002	0.006 0.001

(7) Subpart C—Truck Wash—PSES.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead in trucked batteries	
	English units—pounds per 1,000,000 pounds of lead in trucked batteries	
Copper	0.026 0.005	0.014 0.002

(8) Subpart C-Laundry-PSES.

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Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead used	
	English units- 1,000,000 lead used	pounds per pounds of
Copper	0.21	0.11
Lead	0.05	0.02

(9) Subpart C—Miscellaneous Wastewater Streams—PSES.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead used	
	English units—pounds per 1,000,000 pounds of lead used	
Copper	0.58 0.13	0.31 0.06

- (b) There shall be no discharge allowance for process wastewater pollutants from any battery manufacturing operation other than those battery manufacturing operations listed above.
- (c)(1) In cases where battery employee shower wastewater containing concentrations of lead exceeding 0.20 mg/l is combined with process wastewaters prior to treatment, the Control Authority may, for purposes of applying the Combined Wastestream Formula under \$403.6(e) of this chapter, notwithstanding the provisions of \$403.6(e), exercise its discretion and classify battery employee shower wastewater as an unregulated rather than a dilute (F_D) wastestream.
- (2) Before the Control Authority may exercise its discretion to classify such a stream as an unregulated stream, the battery manufacturer must provide engineering, production, and sampling and analysis information sufficient to allow a determination by the Control Authority on how the stream should be classified.

[49 FR 9134, Mar. 9, 1984, as amended at 51 FR 30816, Aug. 28, 1986]

§ 461.35 Pretreatment standards for new sources (PSNS).

- (a) Except as provided in §403.7, any new source subject to this subpart that introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources:
- (1) Subpart C—Open Formation—Dehydrated—PSNS.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead	
	English units- 1,000,000 lead used	—pounds per pounds of
Copper	2.15 0.47	1.02 0.21

(2) Subpart C—Open Formation—Wet—PSNS.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead used	
	English units—pound 1,000,000 pound lead used	
Copper	0.067 0.014	0.032 0.006

(3) Subpart C—Plate Soak—PSNS.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of lead	
	English units—pounds per 1,000,000 pounds of lead used	
Copper	0.026 0.005	0.012 0.002

(4) Subpart C—Battery Wash—(Detergent)—PSNS.