§461.35

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units— us	mg/kg of lead ed
	English units- 1,000,000 lead used	—pounds per pounds of
Copper	0.21 0.05	0.11 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- 1,000,000 lead used	
Copper	0.58	0.31
Lead	0.13	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.

 $[49\ {\rm FR}\ 9134,\ {\rm Mar.}\ 9,\ 1984,\ {\rm as}\ {\rm amended}\ {\rm at}\ 51\ {\rm FR}\ 30816,\ {\rm Aug.}\ 28,\ 1986]$

40 CFR Ch. I (7-1-04 Edition)

§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 used	
	English units- 1,000,000 lead used	—pounds per pounds of
Copper Lead	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- 1,000,000 lead used	—pounds per pounds of
Copper Lead	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
		mg/kg of lead ed
	English units 1,000,000 lead used	—pounds per pounds of
Copper	0.026	0.012
Lead	0.005	0.002

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

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Pollutant or pollutant Property	Maximum for any 1 Day	Maximum for monthly average
	Metric units— us	mg/kg of lead ed
	English units 1,000,000 lead used	—pounds per pounds of
Copper	1,152	0.549
Lead	0.252	0.117

(5) Subpart C—Direct Chill Lead Casting—PSNS.

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	0.000256 0.000056	0.000122 0.000026

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

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 Lead	0.007 0.0017	0.0037 0.0008

(7) Subpart C—Truck Wash—PSNS.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly aver- age
		-mg/kg of lead d batteries
		pounds per counds of lead patteries
Copper	0.006 0.001	0.003 0.0007

(8) Subpart C—Laundry—PSNS.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
		mg/kg of lead ed
	English units- 1,000,000 lead used	pounds per pounds of
Copper	0.14 0.03	0.07 0.01

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

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly aver- age
	Metric units-mg/kg of lead used	
	English units 1,000,000 p used	—pounds per ounds of lead
Copper	0.39	0.19
Lead	0.085	0.039

(b) There shall be no discharge allowance for process wastewater pollutants from any battery manufacturing operations other than those battery manufacturing operations listed above.

 $[49\ {\rm FR}\ 9134,\ {\rm Mar.}\ 9,\ 1984,\ {\rm as}\ {\rm amended}\ {\rm at}\ 51\ {\rm FR}\ 30817,\ {\rm Aug.}\ 28,\ 1986]$

Subpart D—Leclanche Subcategory

§461.40 Applicability; description of the Leclanche subcategory.

This subpart applies to discharges to waters of the United States, and introductions of pollutants into publicly owned treatment works from manufacturing Leclanche type batteries (zinc anode batteries with acid electrolyte).

§§461.41-461.42 [Reserved]

§461.43 New source performance standards (NSPS).

(a) The discharge of wastewater pollutants from any new source subject to this subpart shall not exceed the standards set forth below:

(1) Subpart D—Foliar Battery Miscellaneous Wash—NSPS.

§461.43