#### §461.44

from any battery manufacturing operation other than those battery manufacturing operations listed above.

# §461.44 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 following pretreatment standards for existing sources listed below:

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

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units-mg/kg of cells produced	
	English units—pounds per 1,000,000 pounds of cells produced	
Mercury Zinc Manganese	0.010 0.067 0.019	0.004 0.030 0.015

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

 $[49\ {\rm FR}\ 9134,\ {\rm Mar.}\ 9,\ 1984;\ 49\ {\rm FR}\ 27946,\ July\ 9,\ 1984]$ 

### §461.45 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 listed below.

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

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	Metric units—mg/kg of cells produced	
	English units—pounds per 1,000,000 pounds of cells produced	
Mercury Zinc Manganese	0.010 0.067 0.019	0.004 0.030 0.015

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

#### Subpart E—Lithium Subcategory

## §461.50 Applicability; description of the lithium subcategory.

This subpart applies to discharges to waters of the United States and introduction of pollutants into publicly owned treatment works from the manufacturing of lithium anode batteries.

#### §§461.51-461.52 [Reserved]

## §461.53 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 E—Lead Iodide Cathodes—NSPS.

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	
Chromium Lead Iron TSS pH	23.34 17.66 75.70 946.2 ( <sup>1</sup> )	9.46 8.20 38.48 756.96 ( <sup>1</sup> )

<sup>1</sup> Within the range of 7.5-10.0 at all times.

(2) Subpart E—Iron Disulfide Cathodes—NSPS.

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly aver- age
	Metric units-mg/kg of Iron disulfide English units-pounds per 1,000,000 pounds of Iron disulfide	
Chromium	2.79	1.13
Lead	2.11	0.98
Iron	9.05	4.60
TSS	113.1	90.5
рН	(1)	(1)

(3) Subpart E-Miscellaneous Waste-

(3) Subpart E-Miscellaneous wastewater Streams-NSPS.