Environmental Protection Agency

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	
Chromium	0.039	0.016
Lead	0.030	0.014
Iron	0.129	0.066
TSS	1.62	1.30
pH	(1)	(1)

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

(4) Subpart E—Air Scrubbers—NSPS.

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	
TSSpH	434.0 (¹)	207.0 (¹)

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

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

§ 461.54 [Reserved]

§ 461.55 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 E—Lead Iodide Cathodes—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	
Chromium	23.34 17.66	9.46 8.20

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

Pollutant or pollutant property	Maximum for any 1 day	Maximum for monthly average
	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

(3) Subpart E—Miscellaneous Wastewater Streams—PSNS.

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	
0.039 0.030	0.016 0.014
	for any 1 day Metric units cells pr English units 1,000,000 cells produc

(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 F—Magnesium Subcategory

§ 461.60 Applicability; description of the magnesium 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 magnesium anode batteries.

§§ 461.61-461.62 [Reserved]

- (a) The discharge of wastewater pollutants from any new source subject to this subpart shall not exceed the standards set forth below:
- (1) Subpart F—Silver Chloride Cathodes—Chemically Reduced—NSPS.