## § 420.95

#### SUBPART I

	New source performance standards	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
TSS	0.0175 0.00751 0.000250 0.000225 (2)	0.00751 0.00250 0.000100 0.0000751 (2)

<sup>&</sup>lt;sup>1</sup> The limitations for oil and grease shall be applicable when acid pickling wastewaters are treated with cold rolling wastewaters.

<sup>2</sup> Within the range of 6.0 to 9.0.

(5) Pipe, tube, and other products.

#### SUBPART I

	New source performance standards	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
TSS	0.0292 0.0125 0.000418 0.000376 (2)	0.0125 0.00418 0.000167 0.000125 (2)

<sup>&</sup>lt;sup>1</sup> The limitations for oil and grease shall be applicable when acid pickling wastewaters are treated with cold rolling wastewaters.

<sup>2</sup> Within the range of 6.0 to 9.0.

## (6) Fume scrubbers.

#### SUBPART I

	New source perform- ance standards	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Kilograms per day	
TSS	5.72 2.45 0.0819 0.0735 ( <sup>2</sup> )	2.45 0.819 0.0327 0.0245 (²)

<sup>&</sup>lt;sup>1</sup> The limitations for oil and grease shall be applicable when acid pickling wastewaters are treated with cold rolling wastewaters.

<sup>2</sup> Within the range of 6.0 to 9.0.

The above limitations shall be applicable to each fume scrubber associated with a combination acid pickling operation.

 $[47\ {\rm FR}\ 23284,\ {\rm May}\ 27,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 49$ FR 21032, May 17, 1984]

# $\$\,420.95$ 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 treat-ment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources.

(a) Sulfuric acid (spent acid solutions and rinse waters)—(1) Rod, wire, and coil.

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
LeadZinc	0.000526 0.000701	0.000175 0.000234

## (2) Bar, billet, and bloom.

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
		nds per 1,000 product
Lead Zinc	0.000169 0.000225	0.0000563 0.0000751

#### (3) Strip, sheet, and plate.

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
		nds per 1,000 product
LeadZinc	0.000338 0.000451	0.000113 0.000150

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(4) Pipe, tube, and other products.

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
LeadZinc	0.000939 0.00125	0.000313 0.000417

(5) Fume scrubber.

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Kilograms per day	
LeadZinc	0.0368 0.0491	0.0123 0.0164

Note: The above limitations are applicable to each fume scrubber associated with sulfuric acid pickling operations.

(b) Hydrochloric acid pickling (spent acid solutions and rinse waters)—(1) Rod, wire, and coil.

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
LeadZinc	0.000920 0.00123	0.000307 0.000409

 $(2) \ Strip, \ sheet, \ and \ plate.$ 

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
Lead	0.000526	0.000175

## SUBPART I—Continued

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
Zinc	0.000701	0.000234

(3) Pipe, tube, and other products.

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
Lead	0.00192 0.00255	0.000638 0.000851

 $(4)\ Fume\ scrubber.$ 

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Kilograms per day	
LeadZinc	0.0368 0.0491	0.0123 0.0164

Note: The above limitations shall be applicable for each fume scrubber associated with hydrochloric acid pickling operations.

(5) Acid regeneration (absorber vent scrubber).

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kilograms per day	
LeadZinc	0.245 0.327	0.0819 0.109

Note: The above limitations shall be applicable to the absorber vent scrubber wastewater associated with hydrochloric acid regeneration plants.

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(c) Combination acid pickling (spent acid solutions and rinse waters)—(1) Rod, wire, and coil.

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
Chromium	0.00213 0.00192	0.000852 0.000638

(2) Bar, billet, and bloom.

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000	
Chromium	0.000960 0.000864	0.000384 0.000288

(3) Strip, sheet, and plate—continuous.

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
Chromium	0.00626 0.00563	0.00250 0.00188

 $(4) \ Strip, \ sheet, \ and \ plate-batch.$ 

## SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
Chromium	0.00192	0.000768

## SUBPART I—Continued

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
Nickel	0.00173	0.000576

(5) Pipe, tube, and other products.

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (pounds per 1,000 lb) of product	
Chromium	0.00322 0.00289	0.00129 0.000964

(6) Fume scrubber.

#### SUBPART I

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kilograms per day	
Chromium	0.0819 0.0735	0.0327 0.0245

Note: The above limitations shall be applicable to each fume scrubber associated with a combination acid pickling operation.

 $[47\ {\rm FR}\ 23284,\ {\rm May}\ 27,\ 1982;\ 47\ {\rm FR}\ 41739,\ {\rm Sept}.$   $22,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 49\ {\rm FR}\ 21033,\ {\rm May}\ 17,\ 1984]$ 

## § 420.96 Pretreatment standards for new sources (PSNS).

Except as provided in 40 CFR 403.7, any new source 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.

(a) Sulfuric acid pickling (spent acid solutions and rinse waters)—(1) Rod, wire, coil.