### **Environmental Protection Agency**

 $^{\rm 2}\,{\rm Within}$  the range of 6.0 to 9.0.

The above limitations shall be applicable to each fume scrubber associated with any of the coating operations specified above.

 $[47\ {\rm FR}\ 23284,\ {\rm May}\ 27,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 49\ {\rm FR}\ 21036,\ {\rm May}\ 17,\ 1984]$ 

# §420.125 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 treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources.

(a) Galvanizing, terne coating and other coatings—(1) Strip, sheet, and miscellaneous products.

SUBPART L

		ollutant prop- ty	
Pretreatment standards for ex- isting sources	Maximum for any 1 day	Average of daily values for 30 con- secutive days	
	Kg/kkg (pounds per 1,000 lb) of product		
Lead Zinc Chromium (hexavalent) <sup>1</sup>	0.00113 0.00150 0.000150	0.000376 0.000500 0.0000501	

<sup>1</sup>The limitations for hexavalent chromium shall be applicable only to galvanizing operations which discharge wastewaters from the chromate rinse step.

(2) [Reserved]

(b) Galvanizing and other coatings—(1) Wire products and fasteners.

SUBPART L

	Pretreatmen for existing	
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 Zinc Chromium (hexavalent) <sup>1</sup>	0.00451 0.00601 0.000601	0.00150 0.00200 0.000200

<sup>1</sup>The limitations for hexavalent chromium shall be applicable only to galvanizing operations which discharge wastewaters from the chromate rinse step.

(2) [Reserved]

(c) *Fume scrubbers*.

SUBPART L

	Pretreatment standards for existing sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Kg per day	
Lead Zinc	0.0368 0.0491	0.0123 0.0164
Chromium (hexavalent) <sup>1</sup>	0.00490	0.00163

<sup>1</sup>The limitations for hexavalent chromium shall be applicable only to galvanizing operations which discharge wastewaters from the chromate rinse step.

The above limitations shall be applicable to each fume scrubber associated with any of the coating operations specified above.

 $[47\ {\rm FR}\ 23284,\ {\rm May}\ 27,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 49\ {\rm FR}\ 21037,\ {\rm May}\ 17,\ 1984]$ 

# §420.126 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) Galvanizing, terne coatings and other coatings—(1) Strip, sheet, and miscellaneous products.

SUBPART L

	Pretreatment standards for new 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 l of product	
Lead Zinc Chromium (hexavalent) <sup>1</sup>	0.000282 0.000376 0.0000376	0.0000939 0.000125 0.0000125

<sup>1</sup>The limitations for hexavalent chromium shall be applicable only to galvanizing operations which discharge wastewaters from the chromate rinse step.

(2) [Reserved]

(b) Galvanizing and other coatings—(1) Wire products and fasteners.

# §420.126

### §420.127

#### SUBPART L

	Pretreatment standards for new 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	0.00113	0.000376
Zinc	0.00150	0.000500
Chromium (hexavalent) <sup>1</sup>	0.000150	0.0000501

<sup>1</sup>The limitations for hexavalent chromium shall be applicable only to galvanizing operations which discharge wastewaters from the chromate rinse step.

(2) [Reserved]

(c) Fume scrubbers.

SUBPART L

	Pretreatment standards for new sources	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Kilograms per day	
Lead Zinc Chromium (Hexavalent) <sup>1</sup>	0.0368 0.0491 0.00490	0.0123 0.0164 0.00163

<sup>1</sup> The limitations for hexavalent chromium shall be applicable only to galvanizing operations which discharge wastewaters from the chromate rinse step.

The above limitations shall be applicable to each fume scrubber associated with any of the coating operations specified above.

 $[47\ {\rm FR}\ 23284,\ {\rm May}\ 27,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 49\ {\rm FR}\ 21037,\ {\rm May}\ 17,\ 1984]$ 

#### § 420.127 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional technology (BCT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional technology.

(a) Galvanizing, terne coating, and other coatings—(1) Strip, sheet, and miscellaneous products.

# 40 CFR Ch. I (7-1-06 Edition)

#### SUBPART L

	BCT effluent limitations	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Kg/kkg (pounds per 1,000 lb) of product	
TSS O&G pH	0.175 0.0751 ( <sup>1</sup> )	0.0751 0.0250 ( <sup>1</sup> )

<sup>1</sup> Within the range of 6.0 to 9.0.

#### (2) [Reserved]

(b) Galvanizing and other coatings—(1) Wire products and fasteners.

SUBPART L

BCT e		effluent limitations	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days	
	Kg/kkg (pounds per 1,00 lb) of product		
TSS	0.701	0.300	
O&G	0.300	0.100	
рН	(1)	(1)	

<sup>1</sup> Within the range of 6.0 to 9.0.

(2) [Reserved]

(c) Fume scrubbers.

SUBPART LBAT EFFLUENT LIMITATIONS

	BCT effluent limitations	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Kilograms per day	
TSS	38.1	16.3
O&G	16.3	5.45
рН	(1)	(1)

<sup>1</sup> Within the range of 6.0 to 9.0.

The above limitations shall be applicable to each fume scrubber associated with any of the coating operations specified above.

# Subpart M—Other Operations Subcategory

SOURCE:  $67\ \mathrm{FR}$   $64268,\ \mathrm{Oct.}$  17, 2002, unless otherwise noted.