40 CFR Ch. I (7-1-09 Edition)

SUBPART L—Continued

| | New source performance standards | |
|---|--|--|
| Pollutant or pollutant property | Maximum for any 1 day | Average of daily values for 30 con- secutive days |
| Lead Zinc Chromium (hexavalent) ¹ pH | 0.000282 0.000376 0.0000376 (²) | 0.0000939 0.000125 0.0000125 (²) |

¹The limitations for hexavalent chromium shall be applica-e only to galvanizing operations which discharge ble only to galvanizing operations wastewaters from the chromate rinse step. ² Within the range of 6.0 to 9.0.

(2) [Reserved]

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

SUBPART L

| | 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 | 0.175 | 0.0751 |
| O&G | 0.0751 | 0.0250 |
| Lead | 0.00113 | 0.000376 |
| Zinc | 0.00150 | 0.000500 |
| Chromium (hexavalent) 1 | 0.000150 | 0.0000501 |
| pH | (¹) | (¹) |

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

² Within the range of 6.0 to 9.0.

(2) [Reserved] (c) Fume scrubbers.

SUBPART L

| | Pollutant or pollutant property | |
|----------------------------------|---------------------------------|---|
| New source performance standards | Maximum for any 1 day | Average of daily val- ues for 30 consecu- tive days |
| | kg/per day | |
| TSS | 5.72 | 2.45 |
| O&G | 2.45 | 0.819 |
| Lead | 0.0368 | 0.0123 |
| Zinc | 0.0491 | 0.0164 |
| Chromium (hexavalent) 1 | 0.00490 | 0.00163 |
| pH | (2) | (2) |

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

² 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 FR 23284, May 27, 1982, as amended at 49 FR 21036, 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

| | Pollutant or pollutant property | |
|---|---|--|
| Pretreatment standards for existing 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) 1 | 0.00113 0.00150 0.000150 | 0.000376 0.000500 0.0000501 |

¹The 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

| | 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 | |
| Lead Zinc Chromium (hexavalent) 1 | 0.00451 0.00601 0.000601 | 0.00150 0.00200 0.000200 |

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

- (2) [Reserved]
- (c) Fume scrubbers.

Environmental Protection Agency

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 Chromium (hexavalent) 1 | 0.0368 0.0491 0.00490 | 0.0123 0.0164 0.00163 |

¹The 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.

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

§ 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 fo 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 | 0.000282 | 0.0000939 |
| Zinc Chromium (hexavalent) 1 | 0.000376 0.0000376 | 0.000125 0.0000125 |

¹The 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

| | 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 | |
| Lead Zinc Chromium (hexavalent) ¹ | 0.00113 0.00150 0.000150 | 0.000376 0.000500 0.0000501 |

¹The 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 | 0.0368 | 0.0123 |
| Zinc | 0.0491 | 0.0164 |
| Chromium (Hexavalent) 1 | 0.00490 | 0.00163 |

¹The 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.

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

§ 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.