### § 466.33

SUBPART C-BAT EFFLUENT LIMITATIONS

Pollutant or pollut	Maximum for any 1 day		Maximum for monthly average	
Pollutant or pollut- ant property	Metal prepa- ration	Coating oper- ation	Metal prepa- ration	Coating oper-ation
	Metric units—mg/m² of area processed or coated			
Chromium	16.34	0.53	6.62	0.22
Lead	5.84	0.19	5.06	0.16
Nickel	54.85	1.78	38.90	1.26
Zinc	51.74	1.68	21.79	1.71
Aluminum	176.98	5.74	72.35	2.35
Iron	47.85	1.55	24.51	0.80
	English units—pounds per 1 million ft² of area processed or coated			
Chromium	3.35	0.11	1.36	0.05
Lead	1.20	0.04	1.04	0.03
Nickel	11.24	0.37	7.97	0.26
Zinc	10.60	0.35	4.46	0.35
Aluminum	36.25	1.18	14.82	0.48
Iron	9.80	0.32	5.02	0.16

 $[47\ FR\ 53184,\ Nov.\ 24,\ 1982,\ as\ amended\ at\ 50\ FR\ 36544,\ Sept.\ 6,\ 1985]$ 

# § 466.33 New source performance standards.

Any new source subject to this subpart must achieve the following new source performance standards:

#### SUBPART C-NSPS

Pollutant or pol- lutant property	Maximum da		Maximum for monthly average		
	Metal prepara- tion	Coating oper- ation	Metal prepara- tion	Coating oper-ation	
	Metric units—mg/m² of area processed or coated				
Chromium	3.60	0.47	1.46	0.19	
Lead	0.97	0.13	0.88	0.11	
Nickel	5.35	0.69	3.60	0.47	
Zinc	9.92	1.29	4.09	0.53	
Aluminum	29.46	3.82	12.06	1.56	
Iron	11.96	1.55	6.13	0.79	
Oil and grease	97.24	12.60	97.24	12.60	
TSS	145.86	18.91	116.69	15.12	
pH	(1)	(1)	(1)	(1)	
	English units—pounds per 1 million ft² of area processed or coated				
Chromium	0.74	0.10	0.30	0.04	
Lead	0.20	0.03	0.18	0.20	
Nickel	1.10	0.14	0.74	0.10	
Zinc	2.03	0.27	0.84	0.11	
Aluminum	6.03	0.78	2.47	0.32	
Iron	2.45	0.32	1.26	0.16	
Oil and grease	19.92	2.58	19.92	2.58	
TSS	29.88	3.87	23.90	3.10	
pH	( <sup>1</sup> )	(1)	(1)	(1)	

<sup>&</sup>lt;sup>1</sup> Within the range 7.5 to 10.0 at all times.

[47 FR 53184, Nov. 24, 1982, as amended at 50 FR 36544, Sept. 6, 1985]

## § 466.34 Pretreatment standards for existing sources.

(a) 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.

#### SUBPART C-PSES

Pollutant or pollutant property	Maximum Maximun for any 1 for month average	
	Milligrams per liter (mg/l)	
Chromium Lead Nickel Zinc	0.42 0.15 1.41 1.33	0.17 0.13 1.00 0.56

(b) In cases where POTW find it necessary to impose mass pretreatment standards the following equivalent mass standards are provided:

### SUBPART C-PSES

	Maximum for any 1 day		Maximum for monthly average	
Pollutant or pollutant property	Metal prepara- tion	Coat- ing oper- ation	Metal prepara- tion	Coating oper-ation
	Metric units—mg/m² of area processed or coated			
Chromium	16.34	0.53	6.62	0.22
Lead	5.84	0.19	5.06	0.16
Nickel	54.85	1.78	38.9	1.26
Zinc	51.74	1.68	21.79	1.71
	English units—pounds per 1 million of area processed or coated			
Chromium	3.35	0.11	1.36	0.05
Lead	1.20	0.04	1.04	0.03
Nickel	11.24	0.37	7.97	0.25
Zinc	10.6	0.35	4.46	0.35

 $[47\ {\rm FR}\ 53184,\ {\rm Nov.}\ 24,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 50\ {\rm FR}\ 36544,\ {\rm Sept.}\ 6,\ 1985]$ 

### § 466.35 Pretreatment standards for new sources.

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