### **Environmental Protection Agency**

achieve the following pretreatment standards for new sources.

Pollutant or pol- lutant property	Maximum for any 1 day		Maximum for monthly average		
	Metal prepara- tion	Coating operation	Metal prepara- tion	Coating oper- ation	
	Metric units-mg/m <sup>2</sup> 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	
	English units—pounds per 1 million ft <sup>2</sup> of area processed or coated				
Chromium	0.74	0.10	0.30	0.04	
Lead	0.20	0.03	0.18	0.02	
Nickel	1.10	0.14	0.74	0.10	
Zinc	2.03	0.27	0.84	0.11	

 $[47\ {\rm FR}\ 53184,\ {\rm Nov}.\ 24,\ 1982,\ {\rm as}\ {\rm amended}\ {\rm at}\ 50\ {\rm FR}\ 36545,\ {\rm Sept.}\ 6,\ 1985]$ 

## Subpart D—Copper Basis Material Subcategory

### § 466.40 Applicability; description of the copper basis material subcategory.

This subpart applies to discharges to waters of the United States and introductions of pollutants into publicly owned treatment works from porcelain enameling of copper basis materials.

#### §§466.41-466.42 [Reserved]

# §466.43 New source performance standards.

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

Pollutant or pol- lutant property	Maximum for any 1 day		Maximum for monthly average		
	Metal prepara- tion	Coating oper- ation	Metal prepara- tion	Coating oper- ation	
	Metric units-mg/m <sup>2</sup> of area processed or coated				
Chromium	6.23	0.46	2.52	0.19	
Lead	1.69	0.13	1.52	0.11	
Nickel	9.25	0.69	6.23	0.47	
Zinc	17.16	1.29	7.07	0.53	
Aluminum	50.97	3.82	20.86	1.56	
Iron	20.69	1.55	10.60	0.79	
Oil and grease	168.23	12.60	168.23	12.60	
TSS	252.35	18.91	201.88	15.12	
pH	(1)	(1)	(1)	(1)	
	English units—pounds per 1 million ft <sup>2</sup> of area processed or coated				
Chromium	1.28	0.10	0.52	0.04	
Lead	0.35	0.03	0.31	0.03	
Nickel	1.90	0.14	1.28	0.10	
Zinc	3.52	0.27	1.45	0.11	
Aluminum	10.44	0.78	4.27	0.32	
Iron	4.24	0.32	2.17	0.16	
Oil and grease	34.46	2.58	34.46	2.58	
TSS	51.69	3.87	41.35	3.10	
pH	(1)	(1)	(1)	(1)	

<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 36545, Sept. 6, 1985]

#### §466.44 [Reserved]

# §466.45 Pretreatment standards for new sources.

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:

### §466.45