

## § 469.32

40 CFR part 136 apply to this subpart. In addition,

(a) The term “cathode ray tubes” means electronic devices in which electrons focus through a vacuum to generate a controlled image on a luminescent surface. This definition does not include receiving and transmitting tubes.

(b) The term “total toxic organics (TTO)” means the sum of the concentrations for each of the following toxic organic compounds which is found in the discharge at a concentration greater than ten (10) micrograms per liter:

1,1,1 Chloroform  
Trichloroethane  
Methylene chloride  
Bis (2-ethylhexyl) phthalate  
Toluene  
Trichloroethylene

### § 469.32 Monitoring requirements.

The certification alternative to monitoring for TTO specified in § 469.13 (a), (b), (c) and (d), is applicable to this subpart.

(Approved by the Office of Management and Budget under control number 2040-0074)

[48 FR 55704, Dec. 14, 1983, as amended at 49 FR 34823, Sept. 4, 1984]

### § 469.34 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 (PSES):

Pollutant or pollutant property	Maximum for any 1 day	Monthly average shall not exceed
	Milligrams per liter (mg/l)	
TTO <sup>1</sup> .....	1.58	.....
Cadmium .....	0.06	0.03
Chromium .....	0.65	0.30
Lead .....	1.12	0.41
Zinc .....	1.38	0.56
Fluoride .....	35.0	18.0

<sup>1</sup> Total toxic organics.

## 40 CFR Ch. I (7-1-13 Edition)

### § 469.35 New source performance standards (NSPS).

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

Pollutant or pollutant property	Maximum for any 1 day	Monthly average shall not exceed
	Milligrams per liter (mg/l)	
pH .....	( <sup>2</sup> )	( <sup>2</sup> )
TTO <sup>1</sup> .....	1.58	.....
Cadmium .....	0.06	0.03
Chromium .....	0.56	0.26
Lead .....	0.72	0.27
Zinc .....	0.80	0.33
Fluoride .....	35.0	18.0
TSS .....	46.0	24.0

<sup>1</sup> Total toxic organics.

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

### § 469.36 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 (PSNS):

Pollutant or pollutant property	Maximum for any 1 day	Monthly average shall not exceed
	Milligrams per liter (mg/l)	
TTO <sup>1</sup> .....	1.58	.....
Cadmium .....	0.06	0.03
Chromium .....	0.56	0.26
Lead .....	0.72	0.27
Zinc .....	0.80	0.33
Fluoride .....	35.0	18.0

<sup>1</sup> Total toxic organics.

## Subpart D—Luminescent Materials Subcategory

AUTHORITY: Secs. 301, 304, 306, 307, 308, 309, and 501 of the Clean Water Act (the Federal Water Pollution Control Act Amendments of 1972, as amended by the Clean Water Act of 1977, 33 U.S.C. 1311, 1314, 1316, 1317, 1318, and 1361; 86 Stat. 816, Pub. L. 92-500; 91 Stat. 1567, Pub. L. 95-217).

SOURCE: 48 FR 55704, Dec. 14, 1983, unless otherwise noted.

### § 469.40 Applicability.

The provisions of this subpart are applicable to discharges resulting from the manufacture of luminescent materials.