

Environmental Protection Agency

§ 439.47

Regulated parameter	Effluent limitations ¹	
	Maximum daily discharge	Average monthly discharge must not exceed
COD	228	86
pH	(²)	(²)

¹ Mg/L (ppm).
² Within the range 6.0 to 9.0.

(d) If the average monthly COD concentrations in paragraph (c) of this section are higher than concentration values reflecting a reduction in the long-term average daily COD load in the raw (untreated) process wastewater of 74 percent multiplied by a variability factor of 2.2, then the average monthly effluent limitations for COD corresponding to the lower concentration values must be applied.

[63 FR 50435, Sept. 21, 1998]

§ 439.43 Effluent limitations attainable by the application of the best conventional pollutant control 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 application of BCT: Limitations for BOD₅, TSS and pH are the same as the corresponding limitations in § 439.42.

[63 FR 50436, Sept. 21, 1998]

§ 439.44 Effluent limitations attainable by the application of best available technology economically achievable (BAT).

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 application of BAT. Limitations for COD are the same as the corresponding limitations in § 439.42 (c) and (d).

[63 FR 50436, Sept. 21, 1998]

§ 439.45 Standards of performance for new (point) sources (NSPS).

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

Regulated parameter	Performance standards ¹	
	Maximum daily discharge	Average monthly discharge must not exceed
BOD ₅	35	18
TSS	58	31
COD	228	86
pH	(²)	(²)

¹ Mg/L (ppm).
² Within the range 6.0 to 9.0.

(b) Any new source subject to the provisions of this section that commenced discharging after November 21, 1988 and prior to November 20, 1998 must continue to achieve the standards specified in the earlier version of this section until the expiration of the applicable time period specified in 40 CFR 122.29(d)(1), after which the source must achieve the standards specified in § 439.43 and 439.44.

[63 FR 50436, Sept. 21, 1998]

§ 439.46 Pretreatment standards for existing sources (PSES).

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart must achieve the following pretreatment standards by September 21, 2001:

Regulated parameter	Pretreatment standards ¹	
	Maximum daily discharge	Average monthly discharge must not exceed
1 Acetone	20.7	8.2
2 n-Amyl acetate	20.7	8.2
3 Ethyl acetate	20.7	8.2
4 Isopropyl acetate	20.7	8.2
5 Methylene chloride	3.0	0.7

¹ Mg/L (ppm).

[63 FR 50436, Sept. 21, 1998]

§ 439.47 Pretreatment standards for new sources (PSNS).

Except as provided in 40 CFR 403.7, any new source subject to this subpart must achieve the following pretreatment standards:

Regulated parameter	Pretreatment standards ¹	
	Maximum daily discharge	Average monthly discharge must not exceed
1 Acetone	20.7	8.2
2 n-Amyl acetate	20.7	8.2
3 Ethyl acetate	20.7	8.2
4 Isopropyl acetate	20.7	8.2