

Environmental Protection Agency

§ 428.86

§ 428.82 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in §§ 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kg/kkg of product)	
COD	14.7	6.11
Oil and grease	0.40	0.144
TSS	1.04	0.52
pH	(¹)	(¹)
	English units (lb/1,000 lb of product)	
COD	14.7	6.11
Oil and grease	0.40	0.144
TSS	1.04	0.52
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

[40 FR 2341, Jan. 10, 1975, as amended at 60 FR 33963, June 29, 1995]

§ 428.83 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

The following limitations establish the quantity or quality of pollutants or pollutant properties, controlled by this section, which may be discharged by a point source subject to the provisions of this subpart after application of the best available technology economically achievable:

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kg/kkg of product)	
COD	14.7	6.11
Oil and grease	0.40	0.144
TSS	1.04	0.52
pH	(¹)	(¹)
	English units (lb/1,000 lb of product)	
COD	14.7	6.11
Oil and grease	0.40	0.144
TSS	1.04	0.52
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

§ 428.84 [Reserved]

§ 428.85 Standards of performance for new sources.

The following standards of performance establish the quantity or quality of pollutants or pollutant properties, controlled by this section, which may be discharged by a new source subject to the provisions of this subpart:

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kg/kkg of product)	
COD	14.7	6.11
Oil and grease	0.40	0.144
TSS	1.04	0.52
pH	(¹)	(¹)
	English units (lb/1,000 lb of product)	
COD	14.7	6.11
Oil and grease	0.40	0.144
TSS	1.04	0.52
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

§ 428.86 Pretreatment standards for new sources.

Any new source subject to this subpart that introduces process wastewater pollutants into a publicly owned treatment works must comply with 40 CFR part 403. In addition, the following pretreatment standard establishes the quantity or quality of pollutants or