### §405.22

# § 405.22 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):

(a) For fluid products plants receiving more than 250,000 lb/day of milk equivalent (more than 25,900 lb/day of BOD5 input).

	Effluent limitations		
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—	
	Metric units (kilograms per 1,000 kg of BOD5 input)		
BOD5	3.375	1.350	
TSS	5.506	2.025	
pH	(1)	(1)	
	English units (pounds per 100 lb of BOD5 input)		
BOD5	0.338	0.135	
TSS	0.551	.203	
pH	(1)	(1)	

<sup>&</sup>lt;sup>1</sup> Within the range 6.0 to 9.0.

(b) For fluid products plants receiving 250,000 lb/day or less of milk equivalent (less than 25,900 lb/day of BOD5 input).

	Effluent limitations		
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—	
	Metric units (kilograms per 1,000 kg of BOD5 input)		
BOD5	4.50	2.250	
TSS	6.750	3.375	
pH	(1)	(1)	
		iglish units (pounds per 100 lb of BOD5 input)	
BOD5	0.450	0.225	
TSS	0.675	.338	
pH	(1)	(1)	

<sup>&</sup>lt;sup>1</sup> Within the range 6.0 to 9.0.

[39 FR 18597, May 28, 1974, as amended at 39 FR 32994, Sept. 13, 1974; 60 FR 33933, June 29, 1995]

#### § 405.23 [Reserved]

# § 405.24 Pretreatment standards for existing sources.

Any existing 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 pollutant properties controlled by this section which may be discharged to a publicly owned treatment works by a point source subject to the provisions of this subpart.

Pollutant or pollutant property	Pretreatment standard	
pH BOD <i>5</i> TSS	No limitation. Do. Do.	

[40 FR 6434, Feb. 11, 1975, as amended at 60 FR 33933, June 29, 1995]

## § 405.25 Standards of performance for new sources.

	Effluent limitations		
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—	
	Metric units (kilograms per 1,000 kg of BOD5 input)		
BOD5	0.740	0.370	
TSS	0.925	.463	
pH	(1)	(1)	
	English units (pounds per 100 lb of BOD5 input)		
BOD5	0.074	0.037	
TSS	0.093	.046	
pH	(1)	(1)	

<sup>&</sup>lt;sup>1</sup> Within the range 6.0 to 9.0.

## § 405.26 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.

[60 FR 33933, June 29, 1995]