

## § 405.62

### § 405.62 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 plants processing more than 100,000 lb/day of milk equivalent (more than 10,390 lb/day of BOD<sub>5</sub> input).

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
Metric units (kilograms per 1,000 kg of BOD <sub>5</sub> input)		
BOD <sub>5</sub> .....	0.716	0.290
TSS .....	1.088	.435
pH .....	( <sup>1</sup> )	( <sup>1</sup> )
English units (pounds per 100 lb of BOD <sub>5</sub> input)		
BOD <sub>5</sub> .....	0.073	0.029
TSS .....	0.109	.044
pH .....	( <sup>1</sup> )	( <sup>1</sup> )

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

(b) For plants processing 100,000 lb/day or less of milk equivalent (less than 10,390 lb/day of BOD<sub>5</sub> input).

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
Metric units (kilograms per 1,000 kg of BOD <sub>5</sub> input)		
BOD <sub>5</sub> .....	0.976	0.488
TSS .....	1.462	.731
pH .....	( <sup>1</sup> )	( <sup>1</sup> )
English units (pounds per 100 lb of BOD <sub>5</sub> input)		
BOD <sub>5</sub> .....	0.098	0.049
TSS .....	0.146	.073
pH .....	( <sup>1</sup> )	( <sup>1</sup> )

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

[39 FR 18597, May 28, 1974, as amended at 39 FR 32993, Sept. 13, 1974; 60 FR 33934, June 29, 1995]

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### § 405.63 [Reserved]

### § 405.64 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 .....	No limitation.
BOD <sub>5</sub> .....	Do.
TSS .....	Do.

[40 FR 6434, Feb. 11, 1975, as amended at 60 FR 33934, June 29, 1995]

### § 405.65 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 (kilograms per 1,000 kg of BOD <sub>5</sub> input)		
BOD <sub>5</sub> .....	0.160	0.080
TSS .....	0.20	.10
pH .....	( <sup>1</sup> )	( <sup>1</sup> )
English units (pounds per 100 lb of BOD <sub>5</sub> input)		
BOD <sub>5</sub> .....	0.016	0.008
TSS .....	0.020	.010
pH .....	( <sup>1</sup> )	( <sup>1</sup> )

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

### § 405.66 Pretreatment standards for new sources.

Any new source subject to this subpart that introduces process wastewater pollutants into a publicly owned