

Environmental Protection Agency

§ 407.22

§ 407.15 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 raw material)	
BOD5	0.20	0.10
TSS	0.20	.10
pH	(¹)	(¹)
	English units (pounds per 1,000 lb of raw material)	
BOD5	0.20	0.10
TSS	0.20	.10
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

[39 FR 10864, Mar. 21, 1974, as amended at 41 FR 48737, Nov. 5, 1976]

§ 407.16 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 33938, June 29, 1995]

§ 407.17 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT).

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 conventional pollutant control technology (BCT): The limitations shall be the same as those specified for conventional pollutants (which are defined in § 401.16) in § 407.12 of this subpart for the best practicable control technology currently available (BPT).

[51 FR 24997, July 9, 1986]

Subpart B—Apple Products Subcategory

§ 407.20 Applicability; description of the apple products subcategory.

The provisions of this subpart are applicable to discharges resulting from the processing of apples into apple products. The processing of apples into caustic peeled or dehydrated products is specifically excluded. When a plant is subject to effluent limitations covering more than one subcategory, the plant discharge limitation shall be set by proration limitations, for each subcategory based on the total raw material covered by each subcategory.

§ 407.21 Specialized definitions.

For the purpose of this subpart:

(a) Except as provided below, the general definitions, abbreviations and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

§ 407.22 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):

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 raw material)	
BOD5	1.10	0.55
TSS	1.40	.70
pH	(¹)	(¹)
	English units (pounds per 1,000 lb of raw material)	
BOD5	1.10	0.55
TSS	1.40	.70
pH	(¹)	(¹)

¹ Within the range 6.0 to 9.0.

[39 FR 10864, Mar. 21, 1974, as amended at 60 FR 33938, June 29, 1995]