

**Environmental Protection Agency**

**§ 407.84**

plants employing long term waste stabilization, where all or a portion of the process waste water discharge is stored for the entire processing season and released at a controlled rate with state approval, shall meet only the annual average BOD<sub>5</sub> limitations. Effluent limitations for the soups subcategory are based upon pounds (lb) or kilograms (kg) of pollutant per 1000 pounds (lb) or kilograms (kkg) of raw ingredients.

[Metric units, kg/kkg of final product; English units, lb/1,000 lb of final product]

Commodity (specialties)	BOD <sub>5</sub> effluent limitations		
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—	Annual average shall not exceed—
Added ingredients .....	0.95	0.55	0.36
Baby food .....	1.23	0.73	0.51
Chips:			
Corn .....	1.58	1.04	0.80
Potato .....	3.46	2.17	1.58
Tortilla .....	2.41	1.50	1.09
Ethnic foods .....	2.39	1.41	0.96
Jams/jellies .....	0.42	0.26	0.19
Mayonnaise and dressings .....	0.37	0.24	0.17
Soups .....	4.14	2.46	1.69
Tomato-starch-cheese canned specialties	1.87	1.08	0.72

(b) The following limitations establish the quantity of TSS controlled by this section, which may be discharged by a “medium” or “large” existing point source subject to the provisions of this subpart after application of the best practicable control technology currently available. Any food specialty plant which continuously or intermittently discharges process waste water during the processing season shall meet the annual average, maximum thirty day average, and maximum day TSS limitations. Food specialty plants employing long term waste stabilization, where all or a portion of the process waste water discharge is stored for the entire processing season and released at a controlled rate with state approval, shall meet only the annual average TSS limitations. Effluent limitations for the soups subcategory are based upon pounds (lb) or kilograms (kg) of pollutant per 1000 pounds (lb) or kilograms (kkg) of raw ingredients.

[Metric units, kg/kkg of final product; English units, lb/1,000 lb of final product]

Commodity (specialties)	TSS effluent limitations		
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—	Annual average shall not exceed—
Added ingredients .....	0.00	0.00	0.00
Baby food .....	2.23	1.55	0.95
Chips:			
Corn .....	2.90	2.17	1.53
Potato .....	6.25	4.49	2.97
Tortilla .....	4.34	3.11	2.04
Ethnic foods .....	4.23	2.91	1.73
Jams/jellies .....	0.76	0.54	0.36
Mayonnaise and dressings .....	0.67	0.49	0.33
Soups .....	7.38	5.09	3.10
Tomato-starch-cheese canned specialties	3.31	2.23	1.30

(c) The following limitations establish the quality of pH controlled by this section, which may be discharged by a “medium” or “large” existing point source subject to the provisions of this subpart after application of the best practicable control technology currently available.

Effluent characteristic	Effluent limitations
Oil and grease .....	Shall not exceed 20 mg/l.
pH .....	At all times within the range 6.0 to 9.5 exceed 10 mg/l.
pH .....	At all times within the range 6.0 to 9.5.

[41 FR 16284, Apr. 16, 1976, as amended at 60 FR 33939, June 29, 1995]

**§ 407.83 [Reserved]**

**§ 407.84 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 any existing point source subject to the provisions of this subpart.

Pollutant or pollutant property	Pretreatment standard
BOD <sub>5</sub> .....	No limitation.
TSS .....	Do.
Oil and grease .....	Do.

**§ 407.85**

[41 FR 16281, Apr. 16, 1976, as amended at 60 FR 33939, June 29, 1995]

**§ 407.85 [Reserved]**

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

Pollutant or pollutant property	Pretreatment standard
BOD5 .....	No limitation.
TSS .....	Do.
Oil and grease .....	Do.

[41 FR 16281, Apr. 16, 1976, as amended at 60 FR 33939, June 29, 1995]

**§ 407.87 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 § 407.82 of this subpart for the best practicable control technology currently available (BPT).

[51 FR 24997, July 9, 1986]

**PART 408—CANNED AND PRESERVED SEAFOOD PROCESSING POINT SOURCE CATEGORY**

**Subpart A—Farm-Raised Catfish Processing Subcategory**

Sec.

408.10 Applicability; description of the farm-raised catfish processing subcategory.

**40 CFR Ch. I (7–1–06 Edition)**

- 408.11 Specialized definitions.
- 408.12 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.
- 408.13 [Reserved]
- 408.14 Pretreatment standards for existing sources.
- 408.15 Standards of performance for new sources.
- 408.16 Pretreatment standards for new sources.
- 408.17 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT).

**Subpart B—Conventional Blue Crab Processing Subcategory**

- 408.20 Applicability; description of the conventional blue crab processing subcategory.
- 408.21 Specialized definitions.
- 408.22 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.
- 408.23 [Reserved]
- 408.24 Pretreatment standards for existing sources.
- 408.25 Standards of performance for new sources.
- 408.26 Pretreatment standards for new sources.
- 408.27 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT).

**Subpart C—Mechanized Blue Crab Processing Subcategory**

- 408.30 Applicability; description of the mechanized blue crab processing subcategory.
- 408.31 Specialized definitions.
- 408.32 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.
- 408.33 [Reserved]
- 408.34 Pretreatment standards for existing sources.
- 408.35 Standards of performance for new sources.
- 408.36 Pretreatment standards for new sources.
- 408.37 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best