

Environmental Protection Agency

§ 432.90

§ 432.83 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:

[Milligrams per liter—effluent]

| Effluent characteristic | Effluent limitations | |
|-------------------------|-----------------------|---|
| | Maximum for any 1 day | Average of daily values for 30 consecutive days shall not exceed— |
| Ammonia | 8.0 mg/l | 4.0 |

[44 FR 50748, Aug. 29, 1979]

§ 432.84 [Reserved]

§ 432.85 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 finished product) | | |
| BOD5 | 0.62 | 0.31 |
| TSS | 0.74 | 0.37 |
| Oil and grease | 0.22 | 0.11 |
| pH | (¹) | (¹) |
| Fecal coliform | (²) | (²) |
| English units (lb/1,000 lb of finished product) | | |
| BOD5 | 0.62 | 0.31 |
| TSS | 0.74 | 0.37 |
| Oil and grease | 0.22 | 0.11 |
| pH | (¹) | (¹) |
| Fecal coliform | (²) | (²) |

¹ Within the range 6.0 to 9.0.
² Maximum at any time 400 mpn/100 ml.

§ 432.86 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 source subject to the provisions of this subpart:

| Pollutant or pollutant property | Pretreatment standard |
|---------------------------------|-----------------------|
| BOD5 | No limitation. |
| TSS | Do. |
| Oil and grease | Do. |
| pH | Do. |
| Fecal coliform | Do. |

[40 FR 908, Jan. 3, 1975, as amended at 60 FR 33966, June 29, 1995]

§ 432.87 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology.

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

[51 FR 25001, July 9, 1986]

Subpart I—Canned Meats Processor Subcategory

SOURCE: 40 FR 909, Jan. 3, 1975, unless otherwise noted.

§ 432.90 Applicability; description of the canned meats processor subcategory.

The provisions of this subpart are applicable to discharges resulting from the manufacture of canned meats alone

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or in combination with any other finished products, by a canned meats processor.

§ 432.91 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.

(b) The term "canned meat processor" shall mean an operation which prepares and cans meats (such as stew, sandwich spreads, or similar products) alone or in combination with other finished products at rates greater than 2730 kg (6000 lb.) per day.

(c) The term "finished products" shall mean the final manufactured product as fresh meat cuts including steaks, roasts, chops or boneless meat, hams, bacon or other smoked meats, sausage, bologna or other luncheon meats, stews, sandwich spreads or other canned meats.

§ 432.92 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):

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| Effluent characteristic | Effluent limitations | |
|-------------------------|---|---|
| | Maximum for any 1 day | Average of daily values for 30 consecutive days shall not exceed— |
| | Metric units (kg/kg of finished product) | |
| BOD5 | 0.74 | 0.37 |
| TSS | 0.90 | 0.45 |
| Oil and grease | 0.26 | 0.12 |
| pH | (1) | (1) |
| Fecal coliform | (2) | (2) |
| | English units (lb/1,000 lb of finished product) | |
| BOD5 | 0.74 | 0.37 |
| TSS | 0.90 | 0.45 |
| Oil and grease | 0.26 | 0.13 |
| pH | (1) | (1) |
| Fecal coliform | (2) | (2) |

¹ Within the range 6.0 to 9.0.
² Maximum at any time 400 mpn/100 ml.

[40 FR 909, Jan. 3, 1975, as amended at 60 FR 33966, June 29, 1995]

§ 432.93 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:

[Milligrams per liter—effluent]

| Effluent characteristic | Effluent limitations | |
|-------------------------|-----------------------|---|
| | Maximum for any 1 day | Average of daily values for 30 consecutive days shall not exceed— |
| Ammonia | 8.0 mg/l | 4.0 |

[44 FR 50748, Aug. 29, 1979]

§ 432.94 [Reserved]

§ 432.95 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: