

**§ 432.36**

site, the standards for BOD<sub>5</sub>, fecal coliform, TSS, and O&G are the same as the corresponding limitations specified in § 432.32(a)(1) and the standards for ammonia (as N) and total nitrogen are the same as the limitations specified in § 432.15(b)(1).

(2) In addition to the standards specified in paragraph (b)(1) of this section, in the case of process wastewater associated with the processing of blood derived from animals slaughtered at locations off-site, the standards for BOD<sub>5</sub> and TSS specified in § 432.12(a)(3) apply.

(3) In addition to the standards specified in paragraph (b)(1) of this section, in the case of process wastewater associated with the wet or low-temperature rendering of material derived from animals slaughtered at locations off-site and dead animals, the standards for BOD<sub>5</sub> and TSS specified in § 432.12(a)(4) apply.

(4) In addition to the standards specified in paragraph (b)(1) of this section, in the case of process wastewater associated with the dry rendering of material derived from animals slaughtered at locations off-site and dead animals, the standards for BOD<sub>5</sub> and TSS specified in § 432.12(a)(5) apply.

(c) Any source that was a new source subject to the standards specified in § 432.35 of title 40 of the Code of Federal Regulations, revised as of July 1, 2003, must continue to achieve the standards specified in this section until the expiration of the applicable time period specified in 40 CFR 122.29(d)(1) after which it must achieve the effluent limitations specified in §§ 432.32 and 432.33.

**§ 432.36 Pretreatment standards for new sources (PSNS). [Reserved]**

**§ 432.37 Effluent limitations attainable by the application of the best control technology for conventional pollutants (BCT).**

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the application of BCT: Limitations for BOD<sub>5</sub>, fecal coliform, TSS, and O&G are the same as the corresponding limitation specified in § 432.32.

**40 CFR Ch. I (7–1–10 Edition)**

**Subpart D—High-Processing Packinghouse**

**§ 432.40 Applicability.**

This part applies to discharges of process wastewater resulting from the production of meat carcasses, in whole or in part, by high-processing packinghouses. Process wastewater includes water from animal holding areas at these facilities.

**§ 432.41 Special definitions.**

For the purpose of this subpart: *High-processing packinghouse* means a packinghouse which processes both animals slaughtered at the site and additional carcasses from outside sources.

**§ 432.42 Effluent limitations attainable by the application of the best practicable control technology currently available (BPT).**

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must achieve the following effluent limitations representing the application of BPT:

(a) Facilities that slaughter no more than 50 million pounds per year (in units of LWK) must achieve the following limitations:

(1) In the case of process wastewater associated with the slaughtering of animals on-site or the processing of the carcasses of animals slaughtered on-site:

**EFFLUENT LIMITATIONS [BPT]**

Regulated parameter	Maximum daily <sup>1</sup>	Maximum monthly avg. <sup>1</sup>
BOD <sub>5</sub> <sup>2</sup> .....	0.48	0.24
Fecal Coliform .....	( <sup>3</sup> )	( <sup>4</sup> )
O&G <sup>5</sup> .....	0.26	0.13
TSS <sup>2</sup> .....	0.62	0.31

<sup>1</sup> Pounds per 1000 lbs (or g/kg) LWK.  
<sup>2</sup> The values for BOD<sub>5</sub> and TSS are for average plants, i.e., plants where the ratio of avg. wt. of processed meat products/avg. LWK is 0.55. Adjustments can be made for high-processing packinghouses operating at other such ratios according to the following equations: lbs BOD<sub>5</sub>/1000 lbs LWK = 0.21 + 0.23 (v-0.4) and lbs TSS/1000 lbs LWK = 0.28 + 0.3 (v-0.4), where v equals the following ratio: lbs processed meat products/lbs LWK.  
<sup>3</sup> Maximum of 400 MPN or CFU per 100 mL at any time.  
<sup>4</sup> No maximum monthly average limitation.  
<sup>5</sup> May be measured as hexane extractable material (HEM).