of hides derived from animals slaughtered at locations off-site, the limitations for BOD₅ and TSS specified in paragraph (a)(2) of this section apply.

(4) In addition to the limitations specified in paragraphs (b)(1) and (2) of this section, in the case of process wastewater associated with the processing of blood derived from animals slaughtered at locations off-site, the limitations for BOD₅ and TSS specified in paragraph (a)(3) of this section apply.

(5) In addition to the limitations specified in paragraphs (b)(1) and (2) 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 limitations for BOD₅ and TSS specified in paragraph (a)(4) of this section apply.

(6) In addition to the limitations specified in paragraphs (b)(1) and (2) 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 limitations for BOD₅ and TSS specified in paragraph (a)(5) of this section apply.

§ 432.33 Effluent limitations attainable by the application of the best available technology economically achievable (BAT).

Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart that slaughters more than 50 million pounds per year (in units of LWK) must achieve the following effluent limitations representing the application of BAT: the limitations for ammonia (as N) and total nitrogen are the same as specified in § 432.13.

§ 432.34 Pretreatment standards for existing sources (PSES). [Reserved]

§ 432.35 New source performance standards (NSPS).

Except as provided in paragraph (c) of this section, any source that is a new source subject to this subpart must achieve the following performance standards:

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

<table>
<thead>
<tr>
<th>Regulated parameter</th>
<th>Maximum daily</th>
<th>Maximum monthly avg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ammonia (as N)</td>
<td>0.48</td>
<td>0.24</td>
</tr>
</tbody>
</table>

1 Pounds per 1000 lbs (or g/kg) LWK.

(2) In addition to the standards specified in paragraph (a)(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 limitations for BOD₅ and TSS specified in § 432.12(a)(3) and the standards for ammonia (as N) specified in § 432.15(a)(2) apply.

(3) In addition to the standards specified in paragraph (a)(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 limitations for BOD₅ and TSS specified in § 432.12(a)(4) and the standards for ammonia (as N) specified in § 432.15(a)(3) apply in addition to the standards specified in paragraph (a)(1) of this section.

(4) In addition to the standards specified in paragraph (a)(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 limitations for BOD₅ and TSS specified in § 432.12(a)(5) and the standards for ammonia (as N) specified in § 432.15(a)(4) apply.

(b) Facilities that slaughter more than 50 million pounds per year (in units of LWK) must achieve the following performance standards:

(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-
§ 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 BOD5, fecal coliform, TSS, and O&G are the same as the corresponding limitation specified in § 432.32.

§ 432.38 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 packinhouses. Process wastewater includes water from animal holding areas at these facilities.

§ 432.41 Special definitions.

For the purpose of this subpart: High-processing packinhouse means a packinhouse 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:

<table>
<thead>
<tr>
<th>Regulated parameter</th>
<th>Maximum daily</th>
<th>Maximum monthly avg.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOD5</td>
<td>0.48</td>
<td>0.24</td>
</tr>
<tr>
<td>Fecal Coliform</td>
<td>(&lt;)</td>
<td>(&lt;)</td>
</tr>
<tr>
<td>O&amp;G</td>
<td>0.26</td>
<td>0.13</td>
</tr>
<tr>
<td>TSS</td>
<td>0.62</td>
<td>0.31</td>
</tr>
</tbody>
</table>

1 Pounds per 1000 lbs (or g/kg) LWK.
2 The values for BOD5 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 packinhouses operating at other such ratios according to the following equations: lbs BOD5/lb LWK = 0.21 + 0.23 (v−0.4), and lbs TSS/lb LWK = 0.28 + 0.3 (v−0.4), where v equals the following ratio: lbs processed meat products/lbs LWK.
3 Maximum of 400 MPN or CFU per 100 mL at any time.
4 No maximum monthly average limitation.
5 May be measured as hexane extractable material (HEM).