by-product, or waste product. The term *process wastewater* does not include non-contact cooling water, as defined below.

(e) The term *non-contact cooling water* shall mean water which is used in a cooling system designed so as to maintain constant separation of the cooling medium from all contact with process chemicals but which may on the occasion of corrosion, cooling system leakage or similar cooling system failures contain small amounts of process chemicals: *Provided*, That all reasonable measures have been taken to prevent, reduce, eliminate and control to the maximum extent feasible such contamination: *And provided further*, That all reasonable measures have been taken that will mitigate the effects of such contamination once it has occurred.

[44 FR 64082, Nov. 6, 1979]

### § 418.22 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 product) | |
| Ammonia (as N) | 0.1875 | 0.0625 |
| pH | (1) | (1) |
| | English units (pounds per 1,000 lb of product) | |
| Ammonia (as N) | 0.1875 | 0.0625 |
| pH | (1) | (1) |

[1] Within the range 6.0 to 9.0.

[39 FR 12836, Apr. 8, 1974, as amended at 40 FR 26275, June 23, 1975: 60 FR 33956, June 29, 1995]

### § 418.23 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best available technology economically achievable.

Except as provided in §§ 125.30 through 125.32, the following limitations establish the quantity or quality of pollutants or pollutant properties, which may be discharged by a point source subject to the provisions of this subpart after application of the best available technology economically achievable.

| 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 product) | |
| Ammonia (as N) | 0.05 | 0.025 |
| | English units (pounds per 1,000 lb of product) | |
| Ammonia (as N) | 0.05 | 0.025 |

[51 FR 24999, July 9, 1986]

### § 418.24 [Reserved]

### § 418.25 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 product) | |
| Ammonia (as N) | 0.11 | 0.055 |
| pH | (1) | (1) |
| | English units (pounds per 1,000 lb of product) | |
| Ammonia (as N) | 0.11 | 0.055 |
| pH | (1) | (1) |

[1] Within the range 6.0 to 9.0.