Environmental Protection Agency

§426.122 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):

(a) Any manufacturing plant which produces incandescent lamp envelopes shall meet the following limitations with regard to the forming operations.

| | Effluent limitations | | |
|-------------------------|---|------------------------------------|--|
| Effluent characteristic | Maximum for any 1 day | ny 1 consecutive days | |
| | Metric units (g/kkg of furnace pull) | | |
| Oil TSS pH | 230.0 230.0 (¹) | 115.0 115.0 (¹) | |
| | English units (lb/1,000 lb of furnace pull) | | |
| Oil TSS pH | 0.23 0.23 (¹) | 0.115 0.115 (¹) | |

¹ Within the range 6.0 to 9.0.

(b) Any manufacturing plant which frosts incandescent lamp envelopes shall meet the following limitations with regard to the finishing operations.

| | Effluent limitations | | |
|-------------------------|---|---|--|
| Effluent characteristic | Maximum for any 1 day | Average of daily values for 30 consecutive days shall not ex- ceed— | |
| | Metric units (g/kkg of product frosted) | | |
| Fluoride Ammonia | 230.0 | 115.0 | |
| | (1) | (1) | |
| TSS | 460.0 | 230.0 | |
| рН | (2) | (2) | |
| | English units (lb/1000 lb of product frosted) | | |
| Fluoride | 0.23 | 0.115 | |
| Ammonia | (1) | (1) | |
| TSS | 0.46 | 0.23 | |
| рН | (2) | (2) | |

¹ No limitation. ² Within the range 6.0 to 9.0. §426.125

[40 FR 2959, Jan. 16, 1975, as amended at 60 FR 33960, June 29, 1995]

§ 426.123 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, 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:

(a) [Reserved]

(b) Any manufacturing plant which frosts incandescent lamp envelopes shall meet the following limitations with regard to the finishing operations.

| | Effluent limitations | | |
|-------------------------|--|---|--|
| Effluent characteristic | Maximum for any 1 day | Average of daily values for 30 con- secutive days shall not ex- ceed— | |
| | Metric units (g/kkg of product frosted) | | |
| Fluoride Ammonia | 104.0 240.0 | 52.0 120.0 | |
| | English units (lb/1,000 lb of product frosted) | | |
| Fluoride Ammonia | 0.104 0.24 | 0.052 0.12 | |

[51 FR 25001, July 9, 1986]

§426.124 [Reserved]

§ 426.125 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:

(a) Any manufacturing plant which produces incandescent lamp envelopes shall meet the following limitations with regard to the forming operations.