#### **Environmental Protection Agency**

## § 410.16 Pretreatment standards for new sources (PSNS).

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.

§ 410.17 Effluent limitations representing the degree of effluent reduction attainable by the application of the best conventional pollutant control technology (BCT). [Reserved]

### Subpart B—Wool Finishing Subcategory

## § 410.20 Applicability; description of the wool finishing subcategory.

The provisions of this subpart are applicable to process wastewater discharges resulting from the following types of textile mills: wool finishers, including carbonizing, fulling, dyeing, bleaching, rinsing, fireproofing, and other such similar processes.

#### §410.21 Specialized definitions.

In addition to the definitions set forth in 40 CFR part 401 and §410.01 of this part, the following definition applies to this subpart:

- (a) The term *fiber* shall mean the dry wool and other fibers as received at the wool finsihing mill for processing into wool and blended products.
  - (b) [Reserved]

# § 410.22 Effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

(a) 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 degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

|                                 | BPT limitations                            |  |
|---------------------------------|--|--|
| Pollutant or pollutant property | Maximum for any 1 day                      | Average of<br>daily values<br>for 30 con-<br>secutive days |
|                                 | Kg/kkg (or pound per 1,000<br>lb) of fiber |  |
| BOD5                            | 22.4                                       | 11.2   |
| COD                             | 163.0                                      | 81.5   |
| TSS                             | 35.2                                       | 17.6   |
| Sulfide                         | 0.28                                       | 0.14   |
| Phenol                          | 0.14                                       | 0.07   |
| Total chromium                  | 0.14                                       | 0.07   |
| pH                              | (1)  | (1)  |

<sup>&</sup>lt;sup>1</sup> Within the range 6.0 to 9.0 at all times.

(b) Additional allocations equal to the effluent limitations established in paragraph (a) of this section are allowed any existing point source subject to such effluent limitations that finishes wool or blended wool fabrics through "commission finishing" as defined in §410.01.

## § 410.23 Effluent limitation representing the degree of effluent reduction attainable by the application of the best available technology economically achievable

(a) 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 degree of effluent reduction attainable by the application of the best available technology economically achievable (BAT):

|                                 | BAT lim                                     | nitation   |
|---------------------------------|---|--|
| Pollutant or pollutant property | Maximum for any 1 day                       | Average of<br>daily values<br>for 30 con-<br>secutive days |
|                                 | Kg/kkg (or pounds per 1,000<br>lb) of fiber |  |
| COD                             | 163.0<br>0.28<br>0.14<br>0.14               | 81.5<br>0.14<br>0.07<br>0.07                               |

(b) Additional allocations equal to the effluent limitations established in paragraph (a) of this section are allowed any existing point source subject to such effluent limitations that finishes wool or blended wool fabrics through "commission finishing" as defined in §410.01.