

# 40 C.F.R. § 430.72

## 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), except that non-continuous dischargers shall not be subject to the maximum day and average of 30 consecutive days limitations but shall be subject to annual average effluent limitations:

### Subpart G

[BPT effluent limitations for mechanical pulp facilities where pulp and paper at groundwood chemi-mechanical mills are produced]

Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product		
	Continuous dischargers		Non-continuous dischargers (annual average)
	Maximum for any 1 day	Average of daily values for 30 consecutive days	
BOD <sub>5</sub>	13.5	7.05	3.96
TSS	19.75	10.65	5.85
pH	(1)	(1)	(1)

<sup>1</sup> Within the range of 5.0 to 9.0 at all times.

### Subpart G

[BPT effluent limitations for mechanical pulp facilities where pulp and paper at groundwood mills are produced through the application of the thermo-mechanical process]

Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product		
	Continuous dischargers		Non-continuous dischargers (annual average)

	Maximum for any 1 day	Average of daily values for 30 consecutive days	
BOD <sub>5</sub>	10.6	5.55	3.12
TSS	15.55	8.35	4.59
pH	(1)	(1)	(1)

<sup>1</sup> Within the range of 5.0 to 9.0 at all times.

#### Subpart G

[BPT effluent limitations for mechanical pulp facilities where the integrated production of pulp and coarse paper, molded pulp products, and newsprint at groundwood mills occurs]

Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product		
	Continuous dischargers		Non-continuous dischargers (annual average)
	Maximum for any 1 day	Average of daily values for 30 consecutive days	
BOD <sub>5</sub>	7.45	3.9	2.19
TSS	12.75	6.85	3.76
pH	(1)	(1)	(1)

<sup>1</sup> Within the range of 5.0 to 9.0 at all times.

#### Subpart G

[BPT effluent limitations for mechanical pulp facilities where the integrated production of pulp and fine paper at groundwood mills occurs]

Pollutant or pollutant property	Kg/kkg (or pounds per 1,000 lb) of product		
	Continuous dischargers		Non-continuous dischargers (annual average)
	Maximum for any 1 day	Average of daily values for 30 consecutive days	
BOD <sub>5</sub>	6.85	3.6	2.0
TSS	11.75	6.3	3.5
pH	(1)	(1)	(1)

<sup>1</sup> Within the range of 5.0 to 9.0 at all times.

(b) The following limitations establish the quantity or quality of pollutants or pollutant properties, controlled by this section, resulting from the use of wet barking operations, which may be discharged by a point source subject to the provisions of this subpart. These limitations are in addition to the limitations set forth in paragraph (a) of this section and shall be calculated using the proportion of the mill's total production due to use of logs which are subject to such operations. Non-continuous dischargers shall not be subject to the maximum day and average of 30 consecutive days limitations, but shall be subject to annual average effluent limitations:

This document is only available to subscribers. Please log in or purchase access.

[Purchase Login](#)