Environmental Protection Agency

SUBPART G—Continued

[NSPS mechanical pulp facilities where the integrated production of pulp and fine paper at groundwood mills occurs]

	Kg/kkg (or pounds per 1,000 lb) of product		
Pollutant or pollutant property		Continuous dischargers	
		Average of daily values for 30 con- secutive days	Non-contin- uous dis- chargers (annual average)
pH	. (1	(1)	(1)
	Max	pounds per Milligrams/liter	
	Kg/kkg (or pounds per 1,000 lb) of product		
Pentachlorophenol	0.0010 0.00092 0.19	(0.016) (15.4)/y (0.014) (15.4)/y (3.0) (15.4)/y	

¹ Within the range of 5.0 to 9.0 at all times.

(b) [Reserved]

§ 430.76 Pretreatment standards for existing sources (PSES).

(a) The following applies to mechanical pulp facilities where pulp and paper at groundwood mills are produced through the application of the thermo-mechanical process; mechanical pulp facilities where the integrated production of pulp and coarse paper, molded pulp products, and newsprint at groundwood mills occurs; and mechanical pulp facilities where the integrated production of pulp and fine paper at groundwood mills occurs: except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart that introduces pollutants into a publicly owned treatment works

must comply with 40 CFR part 403 and achieve the following pretreatment standards for existing sources (PSES). Pentachlorophenol and trichlorophenol limitations are only applicable at fawhere chlorophenolic-containing biocides are used. Permittees not using chlorophenolic-containing biocides must certify to the permitissuing authority that they are not using these biocides. Zinc limitations are only applicable at facilities where zinc hydrosulfite is used as a bleaching agent. Permittees not using zinc hydrosulfite as a bleaching agent must certify to the permit-issuing authority that they are not using this bleaching compound. PSES must be attained on or before July 1, 1984:

SUBPART G

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

	Maximum for any 1 day		
Pollutant or pollutant property	Milligrams/liter (mg/1)	Kg/kkg (or pounds per 1,000 1b) of product ^a	
Pentachlorophenol		0.00097 0.00088 0.26	

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations

SUBPART G

[PSES 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	Maximum for any 1 day		
	Milligrams/liter (mg/1)	Kg/kkg (or pounds per 1,000 1b) of product ^a	
Pentachlorophenol	(0.011) (23.8)/y	0.0011 0.00099 0.30	

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations.

SUBPART G

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

	Maximum for any 1 day		
Pollutant or pollutant property	Milligrams/liter (mg/l)	Kg/kkg (or pounds per 1,000 lb) of product a	
Pentachlorophenol	(0.011)(21.9)/y	0.0010 0.00092 0.27	

^aThe following equivalent mass limitations are provided as guidance in cases when POTWs find it necessary to impose mass effluent limitations

(b) [Reserved]

§ 430.77 Pretreatment standards for new sources (PSNS).

(a) The following applies to mechanical pulp facilities where pulp and paper at groundwood mills are produced through the application of the thermo-mechanical process; mechanical pulp facilities where the integrated production of pulp and coarse paper, molded pulp products, and newsprint at groundwood mills occurs; and mechanical pulp facilities where the integrated production of pulp and fine paper at groundwood mills occurs: except as provided in 40 CFR 403.7, any new source subject to this subpart that introduces pollutants into a publicly

owned treatment works must comply with 40 CFR part 403 and achieve the following pretreatment standards for new sources (PSNS). Pentachlorophenol and trichlorophenol limitations are only applicable at fawhere chlorophenolic-containing biocides are used. Permittees not using chlorophenolic-containing biocides must certify to the permitissuing authority that they are not using these biocides. Zinc limitations are only applicable at facilities where zinc hydrosulfite is used as a bleaching agent. Permittees not using zinc hydrosulfite as a bleaching agent must certify to the permit issuing authority that they are not using this bleaching compound:

SUBPART G

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

	Maximum for any 1 day		
Pollutant or pollutant property	Milligrams/liter (mg/l)	Kg/kkg (or pounds per 1,000 lb) of product ^a	
Pentachlorophenol	(0.015)(13.8)/y	0.00088	