

**Environmental Protection Agency**

**§ 430.105**

**SUBPART J**

[BAT effluent limitations for secondary fiber non-deink facilities where tissue from wastepaper is produced without deinking]

Pollutant or pollutant property	Maximum for any 1 day	
	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol .....	0.0030	(0.029)(25.2)/y
Trichlorophenol .....	0.0011	(0.010)(25.2)/y
y = wastewater discharged in kgal per ton of product.		

**SUBPART J**

[BAT effluent limitations for secondary fiber non-deink facilities where molded products from wastepaper are produced without deinking]

Pollutant or pollutant property	Maximum for any 1 day	
	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol .....	0.0026	(0.029)(21.1)/y
Trichlorophenol .....	0.00088	(0.010)(21.1)/y
y = wastewater discharged in kgal per ton of product.		

**§ 430.105 New source performance standards (NSPS).**

Any new source subject to this subpart must achieve the following new source performance standards (NSPS), except that non-continuous dischargers shall not be subject to the maximum day and average of 30 consecutive days effluent limitations for BOD5 and TSS, but shall be subject to annual average effluent limitations. Also, for non-continuous dischargers, concentration lim-

itations (mg/l) shall apply, where provided. Concentration limitations will only apply to non-continuous dischargers. Only facilities where chlorophenolic-containing biocides are used shall be subject to pentachlorophenol and trichlorophenol limitations. Permittees not using chlorophenolic-containing biocides must certify to the permit-issuing authority that they are not using these biocides:

**SUBPART J**

[NSPS for secondary fiber non-deink facilities where paperboard from wastepaper is produced—noncorrugating medium furnish subdivision]

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	
BOD5 .....	2.6	1.4	0.73
TSS .....	3.5	1.8	0.95
pH .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )

  

	Maximum for any 1 day	
	Kg/kkg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol .....	0.00087	(0.065)(3.2)/y
Trichlorophenol .....	0.00030	(0.023)(3.2)/y

§ 430.105

40 CFR Ch. I (7-1-03 Edition)

	Maximum for any 1 day	
	Kg/kg (or pounds per 1,000 lb) of product	Milligrams/liter
y = wastewater discharged in kgal per ton at all times.		

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

SUBPART J

[NSPS for secondary fiber non-deink facilities where paperboard from wastepaper is produced—corrugating medium finish subdivision]

Pollutant or pollutant property	Kg/kg (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	
BOD5 .....	3.9	2.1	1.1
TSS .....	4.4	2.3	1.2
pH .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )

	Maximum for any 1 day	
	Kg/kg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol .....	0.00087	(0.065)(3.2)/y
Trichlorophenol .....	0.00030	(0.023)(3.2)/y
y = wastewater discharged in kgal per ton at all times.		

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

SUBPART J

[NSPS for secondary fiber non-deink facilities where builders' paper and roofing felt from wastepaper are produced]

Pollutant or pollutant property	Kg/kg (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	
BOD5 .....	1.7	0.94	0.49
TSS .....	2.7	1.40	0.74
pH .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )

	Maximum for any 1 day	
	Kg/kg (or pounds per 1,000 lb) of product	Milligrams/liter
Pentachlorophenol .....	0.0017	(0.155)(2.7)/y
Trichlorophenol .....	0.00060	(0.053)(2.7)/y
y = wastewater discharged in kgal per ton at all times.		

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

**Environmental Protection Agency**

**§ 430.106**

**SUBPART J**

[NSPS for secondary fiber non-deink facilities where tissue from wastepaper is produced without deinking]

Pollutant or pollutant property	Kg/kg (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	
BOD5 .....	4.6	2.5	1.3
TSS .....	10.2	5.3	2.8
pH .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Maximum for any 1 day			
	Kg/kg (or pounds per 1,000 lb) of product	Milligrams/liter	
Pentachlorophenol .....	0.0030	(0.045)(16.3)/y	
Trichlorophenol .....	0.0011	(0.015)(16.3)/y	

y = wastewater discharged in kgal per ton at all times.

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

**SUBPART J**

[NSPS for secondary fiber non-deink facilities where molded products from wastepaper are produced without deinking]

Pollutant or pollutant property	Kg/kg (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	
BOD5 .....	2.1	1.1	0.58
TSS .....	4.4	2.3	1.21
pH .....	( <sup>1</sup> )	( <sup>1</sup> )	( <sup>1</sup> )
Maximum for any 1 day			
	Kg/kg (or pounds per 1,000 lb) of product	Milligrams/liter	
Pentachlorophenol .....	0.0026	(0.107)(5.7)/y	
Trichlorophenol .....	0.00088	(0.037)(5.7)/y	

y = wastewater discharged in kgal per ton at all times.

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

**§ 430.106 Pretreatment standards for existing sources (PSES).**

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) if it uses chlorophenolic-containing biocides. Permittees not using chlorophenolic-containing biocides must certify to the permit-issuing authority that they are not using these biocides. PSES must be attained on or before July 1, 1984: