

# 40 C.F.R. § 430.24

## Effluent limitations representing the degree of effluent reduction attainable by the application of best available technology economically achievable (BAT).

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).

(a) Except as provided in paragraph (b) of this section—

(1) The following effluent limitations apply with respect to each fiber line that does not use an exclusively TCF bleaching process, as disclosed by the discharger in its NPDES permit application under 40 CFR 122.21(g)(3) and certified under 40 CFR 122.22:

### Subpart B

Pollutant or pollutant property	BAT effluent limitations	
	Maximum for any 1 day	Monthly average
TCDD	<ML a	(b)
TCDF	31.9 c	(b)
Chloroform	6.92 d	4.14 (d)
Trichlorosyringol	<ML a	(b)
3,4,5-trichlorocatechol	<ML a	(b)
3,4,6-trichlorocatechol	<ML a	(b)
3,4,5-trichloroguaiacol	<ML a	(b)
3,4,6-trichloroguaiacol	<ML a	(b)
4,5,6-trichloroguaiacol	<ML a	(b)
2,4,5-trichlorophenol	<ML a	(b)
2,4,6-trichlorophenol	<ML a	(b)

Tetrachlorocatechol	<ML a	(b)
Tetrachloroguaiacol	<ML a	(b)
2,3,4,6-tetrachlorophenol	<ML a	(b)
Pentachlorophenol	<ML a	(b)

	Continuous dischargers		Non-continuous dischargers
	Maximum for any 1 day (kg/kkg)	Monthly average (kg/kkg)	Annual average (kg/kkg)
AOX	0.951	0.623	0.512
COD	(e)	(e)	(e)

<sup>a</sup> “<ML” means less than the minimum level specified in § 430.01(i) for the particular pollutant.

<sup>b</sup> This regulation does not specify this type of limitation for this pollutant; however, permitting authorities may do so as appropriate.

<sup>c</sup> Picograms per liter.

<sup>d</sup> Grams per 1,000 kilograms (g/kkg).

<sup>e</sup> [Reserved]

(2) The following effluent limitations apply with respect to each fiber line that uses exclusively TCF bleaching processes, as disclosed by the discharger in its NPDES permit application under 40 CFR 122.21(g)(3) and certified under 40 CFR 122.22:

Subpart B

Pollutant or pollutant property	BAT effluent limitations (TCF)			
	Continuous dischargers		Non-continuous dischargers	
	Maximum for any 1 day	Monthly average	Maximum for any 1 day	Annual average
	kg/kkg (or pounds per 1,000 lb) of product			
AOX	<ML a	(b)	<ML a	(b)
COD	(c)	(c)	(c)	(c)

<sup>a</sup> “<ML” means less than the minimum level specified in § 430.01(i) for the particular pollutant.

<sup>b</sup> This regulation does not specify this type of limitation for this pollutant; however, permitting authorities may do so as appropriate.

<sup>c</sup> [Reserved]

(b) The following limitations apply with respect to each fiber line enrolled in the Voluntary Advanced Technology Incentives Program:

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

[Purchase Login](#)