

Environmental Protection Agency

§ 430.54

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

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 conventional pollutant control technology (BCT). The limitations shall be the same as those specified for conventional pollutants in § 430.52 of this subpart for the best practicable control technology currently available (BCT).

§ 430.54 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)(1) The following effluent limitations apply to all dischargers in the calcium-, magnesium-, or sodium-based sulfite pulp segment:

SUBPART E

[Production of Calcium-, Magnesium-, or Sodium-based Sulfite Pulps]

Pollutant or pollutant property	BAT effluent limitations			
	Continuous dischargers		Non-continuous dischargers	
	Maximum for any 1 day	Monthly average	Maximum for any 1 day	Annual average
AOX	<ML ^a	(^b)	<ML ^a	(^b)
COD	(^c)	(^c)	(^c)	(^c)

^a“<ML” means less than the minimum level specified in § 430.01(i) for the particular pollutant.
^bThis regulation does not specify this type of limitation for this pollutant; however, permitting authorities may do so as appropriate.
^c[Reserved]

(2)(i) The following effluent limitations apply to all dischargers in the ammonium-based sulfite pulp segment:

SUBPART E—PRODUCTION OF AMMONIUM-BASED SULFITE PULPS

Pollutant or pollutant property	BAT effluent limitations	
	Maximum for any 1 day	Monthly average
TCDD ^a	<ML ^b	(^c)
TCDF ^a	<ML ^b	(^c)
Chloroform ^a	(^d)	(^c)
Trichlorosyringol ^a	<ML ^b	(^c)
3,4,5-trichlorocatechol ^a	<ML ^b	(^c)
3,4,6-trichlorocatechol ^a	<ML ^b	(^c)
3,4,5-trichloroguaiacol ^a	<ML ^b	(^c)
3,4,6-trichloroguaiacol ^a	<ML ^b	(^c)
4,5,6-trichloroguaiacol ^a	<ML ^b	(^c)
2,4,5-trichlorophenol ^a	<ML ^b	(^c)
2,4,6-trichlorophenol ^a	<ML ^b	(^c)
Tetrachlorocatechol ^a	<ML ^b	(^c)
Tetrachloroguaiacol ^a	<ML ^b	(^c)
2,3,4,6-tetrachlorophenol ^a	<ML ^b	(^c)
Pentachlorophenol ^{NT} ><ML ^b	(^c)	(^c)