Environmental Protection Agency

	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—
	Metric units (kilograms per 1,000 kg of BOD5 input)	
BOD <i>5</i> pH	4.60 6.90 (¹)	2.30 .450 (¹)
	English units (pounds per 100 lb of BOD5 input)	
BOD <i>5</i> pH	0.460 0.690 (1)	0.230 .345 (¹)

¹ Within the range 6.0 to 9.0.

(c) For plants in the size range covered by paragraph (b) once-through barometric condenser water may be discharged untreated if the composite net entrainment is below 15 mg/l of BOD5 for any one day and below 10 mg/l of BOD5 as the average for thirty consecutive days.

[39 FR 18597, May 28, 1974, as amended at 39 FR 32993, Sept. 13, 1974; 60 FR 33935, June 29, 1995]

§ 405.93 [Reserved]

§ 405.94 Pretreatment standards for existing sources.

Any existing source subject to this subpart that introduces process wastewater pollutants into a publicly owned treatment works must comply with 40 CFR part 403. In addition, the following pretreatment standard establishes the quantity or quality of pollutants or pollutant properties controlled by this section which may be discharged to a publicly owned treatment works by a point source subject to the provisions of this subpart.

Pollutant or pollutant property	Pretreatment standard
pH	No limitation. Do. Do.

[40 FR 6435, Feb. 11, 1975, as amended at 60 FR 33935, June 29, 1995]

§ 405.95 Standards of performance for new sources.

The following standards of performance establish the quantity or quality of pollutants or pollutant properties,

controlled by this section, which may be discharged by a new source subject to the provisions of this subpart:

	Effluent limitations		
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not ex- ceed—	
	Metric units (kilograms per 1,000 kg of BOD5 input)		
BOD5	0.760	0.380	
TSS	0.950	.475	
pH	(1)	(1)	
	English units (pounds per 100 lb of BOD5 input)		
BOD5	0.076	0.038	
TSS	0.095	.048	
pH	(1)	(1)	

¹ Within the range 6.0 to 9.0.

[39 FR 18597, May 28, 1974, as amended at 39 FR 32994, Sept. 13, 1974]

§ 405.96 Pretreatment standards for new sources.

Any new source subject to this subpart that introduces process wastewater pollutants into a publicly owned treatment works must comply with 40 CFR part 403.

[60 FR 33935, June 29, 1995]

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

Except as provided in §§ 125.30 through 125.32, any existing point source subject to this subpart shall 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 (which are defined in § 401.16) in § 405.92 of this subpart for the best practicable control technology currently available (BPT).

[51 FR 24996, July 9, 1986]