# §415.172

methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

(b) The term *product* shall mean sodium dichromate.

(c) The term Cr(T) shall mean total chromium.

(d) The term Cr(+6) shall mean hexavalent chromium.

#### §415.172 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT).

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 practicable control technology currently available (BPT):

SUBPART Q—SODIUM DICHROMATE

	BPT lim	itations
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Kg/kkg (or pounds per 1,000 lb) of product	
TSS Hexavalent Chromium Chromium (T) Nickel (T) pH	0.44 0.00090 0.0088 0.0068 ( <sup>1</sup> )	0.22 0.00050 0.0044 0.0034 ( <sup>1</sup> )

<sup>1</sup> Within the range 6.0 to 9.0.

§415.173 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the 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): The limitations for Chromium (T),

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Hexavalent Chromium, and Nickel (T) are the same as specified in 415.172.

### §415.174 [Reserved]

# §415.175 New source performance standards (NSPS).

Any new source subject to this subpart must achieve the following new source performance standards (NSPS): The limitations are the same as specified in §415.172.

#### §415.176 Pretreatment standards for new sources (PSNS).

Except as provided in 40 CFR 403.7, any new source subject to this subpart which 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):

SUBPART Q-SODIUM DICHROMATE

	PSNS effluent limita- tions	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily val- ues for 30 consecu- tive days
	Milligrams per liter	
Chromium (T) Hexavalent Chromium Nickel (T)	1.0 0.11 0.80	0.50 0.060 0.40

In cases where POTWs find it necessary to impose mass limitations, the following equivalent mass limitations are provided as an alternate: The limitations for Chromium (T), Hexavalent Chromium, and Nickel (T) are the same as specified in §415.175.

[47 FR 55226, Dec. 8, 1982]

#### §415.177 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 40 CFR 125.30 through 125.32, any existing point source subject to this subpart must