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	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Milligrams per liter	
Zn	1.0	0.5

(c) The concentration of pollutants discharged in mine drainage from mines engaged in the dredge mining of placer deposits of sands containing rutile, ilmenite, leucoxene, monazite, or zircon and the milling techniques employed in conjunction with the dredge mining activity (milling techniques employed include the use of wet gravity methods in conjunction with electrostatic or magnetic methods) shall not exceed:

	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Milligrams per liter	
Fe	2.0	1.0

§ 440.54 New source performance standards (NSPS).

Except as provided in subpart L of this part any new source subject to this subpart must achieve the following NSPS representing the degree of effluent reduction attainable by the applications of the best available demonstrated technology (BADT):

(a) The concentration of pollutants discharged in mine drainage from mines obtaining titanium ores from lode deposits shall not exceed:

	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Milligrams per liter	
Fe pH TSS	2.0 (¹) 30.0	1.0 (¹) 20.0

¹ Within the range of 6.0 to 9.1.

(b) The concentration of pollutants discharged from mills beneficiating titanium ores by electrostatic methods,

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magnetic and physical methods, or flotation methods shall not exceed:

	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Milligrams per liter	
Zn	1.0	0.5
рН	(1)	(1)
TSS	30.0	20.0

¹ Within the range of 6.0 to 9.1.

(c) The concentration of pollutants discharged in mine drainage from mines engaged in the dredge mining of placer deposits of sands containing rutile, ilmenite, leucoxene, monazite, zircon and the milling techniques employed in conjunction with the dredge mining activity (milling techniques employed include the use of wet gravity methods in conjunction with electrostatic or magnetic methods) shall not exceed:

	Effluent limitations	
Effluent characteristic	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Milligrams per liter	
Fe pH TSS	2.0 (¹) 30.0	1.0 (¹) 20.0

¹Within the range of 6.0 to 9.1.

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

Subpart F—Tungsten Ore Subcategory

§440.60 Applicability; description of the tungsten ore subcategory.

The provisions of this subpart F are applicable to discharges from (a) mines that produce tungsten ore and (b) mills that process tungsten ore by either the gravity separation or froth-flotation methods.