### §415.65

In cases when POTWs find it necessary to impose mass limitations, the following equivalent mass limitations are provided as an alternate: The limitations for Copper (T), Lead(T) and Nickel (T) are the same as specified in §415.62(b).

## § 415.65 New source performance standards (NSPS).

(a) Any new source subject to this subpart and using the mercury cell process must achieve the following new source performance standards (NSPS):

SUBPART F-CHLOR-ALKALI-MERCURY CELLS

	NSPS limitations		
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days	
	Kq/kkg (or pounds per 1,000 lb) of product		
TSS	0.64 0.00023 0.0032 (1)	0.32 0.00010 0.0019 (¹)	

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

(b) Any new source subject to this subpart and using the diaphragm cell process must achieve the following new source performance standards (NSPS):

SUBPART F—CHLOR-ALKALI-DIAPHRAGM CELLS

	NSPS limitations		
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days	
	Kq/kkg (or pounds per 1,000 lb) of product		
TSSLead (T)Total Residual ChlorinepH	1.1 0.0047 0.013 (¹)	0.51 0.0019 0.0079 (¹)	

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

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

(a) Except as provided in 40 CFR 403.7, any new source subject to this subpart and using the mercury cell process, 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 F-CHLOR-ALKALI-MERCURY CELLS

	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	
Mercury (T)	0.11	0.048

In cases where POTWs find it necessary to impose mass limitations, the following equivalent mass limitations are provided as an alternate: The limitations for mercury (T) are the same as specified in §415.65(a).

(b) Except as provided in 40 CFR 403.7, any new source subject to this subpart and using the diaphragm cell process, which introduces pollutants into a publicly owned treatment works, must compy with 40 CFR part 403 and achieve the following pretreatment standards for new sources (PSNS):

SUBPART F-DIAPHRAGM CELLS

	PSNS effluent limitations	
Pollutant or pollutant property	Maximum for any 1 day	Average of daily values for 30 con- secutive days
	Milligrams per liter (mg/1)	
Lead(T)	0.53	0.21

In cases where POTWs find it necessary to impose mass limitations, the following equivalent mass limitations are provided as an alternate: The limitations for Lead(T) are the same as specified in §415.65(b).

 $[47\ FR\ 28278,\ June\ 29,\ 1982,\ as\ amended\ at\ 47\ FR\ 55226,\ Dec.\ 8,\ 1982]$ 

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

(a) Except as provided in 40 CFR 125.30 through 125.32, any existing point source subject to this subpart and using the mercury cell process must