

Environmental Protection Agency

§ 442.15

(9) *Non-polar material (SGT-HEM)* means the non-polar fraction of oil and grease (Silica Gel Treated Hexane-Extractable Material) measured by Method 1664.

(10) *TSS* means total suspended solids.

(11) *Zinc* means total zinc.

(c) The parameters regulated in this part and listed with approved methods of analysis in Table IC at 40 CFR 136.3, are as follows:

(1) Fluoranthene.

(2) Phenanthrene.

§ 442.3 General pretreatment standards.

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

Subpart A—Tank Trucks and Intermodal Tank Containers Transporting Chemical and Petroleum Cargos

§ 442.10 Applicability.

This subpart applies to discharges resulting from the cleaning of tank trucks and intermodal tank containers which have been used to transport chemical or petroleum cargos.

§ 442.11 Effluent limitations 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 application of BPT:

(a) Effluent Limitations

Regulated parameter	Maximum daily ¹	Maximum monthly avg. ¹
BOD ₅	61	22
TSS	58	26
Oil and grease (HEM)	36	16
Copper	0.84
Mercury	0.0031
pH	(²)	(²)

¹ Mg/L (ppm)

² Within 6 to 9 at all times.

§ 442.12 Effluent limitations 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 application of BCT: Limitations for BOD₅, TSS, oil and grease (HEM) and pH are the same as the corresponding limitation specified in § 442.11.

§ 442.13 Effluent limitations 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 application of BAT: Limitations for copper, mercury, and oil and grease (HEM) are the same as the corresponding limitation specified in § 442.11.

§ 442.14 New source performance standards (NSPS).

Any new point source subject to this subpart must achieve the following performance standards: Standards for BOD₅, TSS, oil and grease (HEM), copper, mercury, and pH are the same as the corresponding limitation specified in § 442.11.

§ 442.15 Pretreatment standards for existing sources (PSES).

(a) Except as provided in 40 CFR 403.7 and 403.13 or in paragraph (b) of this section, no later than August 14, 2003, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must achieve PSES as follows:

TABLE—PRETREATMENT STANDARDS

Regulated parameter	Maximum daily ¹
Non-polar material (SGT-HEM)	26
Copper	0.84
Mercury	0.0031

¹ Mg/L (ppm).

(b) As an alternative to achieving PSES as defined in paragraph (a) of this section, any existing source subject to paragraph (a) of this section