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this part, and also must not exceed the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart times the concentrations in the following table.

(b) Any new source that does not use end-of-pipe biological treatment and is subject to this subpart must achieve discharges in accordance with §414.101 of this part, and also must not exceed the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart times the concentrations in the following table.

	NSPS ¹	
Effluent characteristics	Max- imum for any one day	Max- imum for monthly average
BOD5 TSS pH	163 216 (²)	61 67 (²)

¹ All units except pH are milligrams per liter. ² Within the range of 6.0 to 9.0 at all times.

§414.55 Pretreatment standards for existing sources (PSES).

Except as provided in 40 CFR 403.7 and 403.13, any existing source subject to this subpart which introduces pollutants into a publicly owned treatment works must comply with 40 CFR part 403 and achieve discharges in accordance with §414.111.

[58 FR 36892, July 9, 1993]

§414.56 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 discharges in accordance with §414.111.

[58 FR 36892, July 9, 1993]

Subpart F—Commodity Organic Chemicals

§414.60 Applicability; description of the commodity organic chemicals subcategory.

The provisions of this subpart are applicable to the process wastewater discharges resulting from the manufac-

ture of the following SIC 2865 and 2869 commodity organic chemicals and commodity organic chemical groups. Product groups are indicated with an asterisk (*).

(a) Aliphatic Organic Chemicals

Acetaldehvde Acetic Acid Acetic Anhydride Acetone Acrylonitrile Adipic Acid *Butylenes (Butenes) Cyclohexane Ethanol Ethvlene Ethylene Glycol Ethylene Oxide Formaldehyde Isopropanol Methanol Polyoxypropylene Glycol Propylene Propylene Oxide Vinyl Acetate 1.2-Dichloroethane 1.3-Butadiene

(b) Aromatic Organic Chemicals

Benzene Cumene Dimethyl Terephthalate Ethylbenzene m-Xylene (impure) p-Xylene Phenol *Pitch Tar Residues *Pyrolysis Gasolines Styrene Terephthalic Acid Toluene *Xylenes, Mixed o-Xylene

(c) Halogenated Organic Chemicals

Vinvl Chloride

§414.61 Effluent limitations 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, and in 40 CFR 414.11(i) for point sources with production in two or more subcategories, any existing point source subject to this subpart must achieve discharges not exceeding the quantity (mass) determined by multiplying the process wastewater flow subject to this subpart times the concentration listed in the following table.