Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kilograms per 1,000 kg of anhydrous product)	
BOD5	0.80	0.40
COD	2.10	1.05
TSS	0.80	.40
Oil and grease	0.10	.05
pH	(1)	(1)
	English units (pounds per 1,000 lb of anhydrous product)	
BOD5	0.80	0.40
COD	2.10	1.05
TSS	0.40	.40
Oil and grease	0.10	.05
pH	(1)	(1)

[1] Within the range 6.0 to 9.0.

§ 417.16 Pretreatment standards for new sources.

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

[60 FR 33952, June 29, 1995]

Subpart B—Fatty Acid Manufacturing by Fat Splitting Subcategory

§ 417.20 Applicability; description of the fatty acid manufacturing by fat splitting subcategory.

The provisions of this subpart are applicable to discharges resulting from the splitting of fats to fatty acids by hydrolysis and the subsequent processing of the fatty acids (e.g., refining and hydrogenation) to produce a suitable feed material for manufacture of soap by fatty acid neutralization.

§ 417.21 Specialized definitions.

For the purpose of this subpart:

(a) Except as provided below, the general definitions, abbreviations and methods of analysis set forth in 40 CFR part 401 shall apply to this subpart.

(b) The term *anhydrous product* shall mean the theoretical product that would result if all water were removed from the actual product.

§ 417.22 Effluent limitations guidelines representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available.

Except as provided in §§ 125.30 through 125.32, any existing point source subject to this subpart shall achieve the following effluent limitations representing the degree of effluent reduction attainable by the application of the best practicable control technology currently available (BPT):

(a) The following limitations establish the quantity or quality of pollutants or pollutant properties, controlled by this section, which may be discharged by a point source subject to the provisions of this subpart after application of the best practicable control technology currently available:

Effluent characteristic	Effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed—
	Metric units (kilograms per 1,000 kg of anhydrous product)	
BOD5	3.60	1.20
COD	9.90	3.30
TSS	6.60	2.20
Oil and grease	0.90	.30
pH	(1)	(1)
	English units (pounds per 1,000 lb of anhydrous product)	
BOD5	3.60	1.20
COD	9.90	3.30
TSS	6.60	2.20
Oil and grease	0.90	.30
pH	(1)	(1)

[1] Within the range 6.0 to 9.0.

(b) The following limitations establish the quantity or quality of pollutants or pollutant properties, controlled by this section and attributable to the hydrogenation of fatty acids, which may be discharged by a point source subject to the provisions of this subpart in addition to the discharge allowed by paragraph (a) of this section.