

40 C.F.R. § 419.46

Standards of performance for new sources (NSPS).

(a) Any new source subject to this subpart must achieve the following new source performance standards (NSPS):

Pollutant or pollutant property	NSPS effluent limitations	
	Maximum for any 1 day	Average of daily values for 30 consecutive days shall not exceed
	Metric units (kilograms per 1,000 m ³ of feedstock)	
BOD ₅	34.6	18.4
TSS	23.4	14.9
COD ₁	245.0	126.0
Oil and grease	10.5	5.6
Phenolic compounds	0.25	0.12
Ammonia as N	23.4	10.7
Sulfide	0.220	0.10
Total chromium	0.52	0.31
Hexavalent chromium	0.046	0.021
pH	(2)	(2)
	English units (pounds per 1,000 bbl of feedstock)	
BOD ₁	12.2	6.5
TSS	8.3	5.3
COD ₁	87.0	45.0
Oil and grease	3.8	2.0
Phenolic compounds	0.088	0.043
Ammonia as N	8.3	3.8

Sulfide	0.078	0.035
Total chromium	0.180	0.105
Hexavalent chromium	0.022	0.0072
pH	(2)	(2)

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