

40 C.F.R. § 419.16

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 cubic meter of flow)	
BOD ₅	11.8	6.3
TSS	8.3	4.9
COD ₁	61.0	32
Oil and grease	3.6	1.9
Phenolic compounds	0.088	0.043
Ammonia as N	2.8	1.3
Sulfide	0.078	0.035
Total chromium	0.18	0.105
Hexavalent chromium	0.015	0.0068
pH	(2)	(2)
	English units (pounds per 1,000 gal of flow)	
BOD ₅	4.2	2.2
TSS	3.0	1.9
COD ₁	21.7	11.2
Oil and grease	1.3	0.70
Phenolic compounds	0.031	0.016
Ammonia as N	1.0	0.45

Sulfide	0.027	0.012
Total chromium	0.064	0.037
Hexavalent chromium	0.0052	0.0025
pH	(2)	(2)

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