

# 40 C.F.R. § 435.45

## Standards of performance for new sources (NSPS).

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

### NSPS Effluent Limitations

Stream	Pollutant parameter	NSPS effluent limitations
Produced Water:		
(A) All coastal areas except Cook Inlet		No discharge.
(B) Cook Inlet	Oil & Grease	The maximum for any one day shall not exceed 42 mg/l, and the 30-day average shall not exceed 29 mg/l.
Drilling Fluids, Drill Cuttings, and Dewatering Effluent: <sup>1</sup>		
(A) All coastal areas except Cook Inlet		No discharge.
(B) Cook Inlet:		
Water-based drilling fluids, drill cuttings, and dewatering effluent	SPP Toxicity	Minimum 96-hour LC <sub>50</sub> of the SPP Toxicity Test <sup>4</sup> shall be 3% by volume.
	Free oil	No discharge. <sup>2</sup>
	Diesel oil	No discharge.
	Mercury	1 mg/kg dry weight maximum in the stock barite.
	Cadmium	3 mg/kg dry weight maximum in the stock barite.
Non-aqueous drilling fluids and dewatering effluent		No discharge.
Drill cuttings associated with non-aqueous drilling fluids		No discharge. <sup>5</sup>
Well Treatment, Workover and Completion Fluids:		
(A) All coastal areas except Cook Inlet		No discharge.

(B) Cook Inlet	Oil & Grease	The maximum for any one day shall not exceed 42 mg/l, and the 30-day average shall not exceed 29 mg/l.
Produced Sand		No discharge.
Deck Drainage	Free Oil 3	No discharge.
Sanitary Waste		
Sanitary M10	Residual Chlorine	Minimum of 1 mg/l and maintained as close to this concentration as possible.
Sanitary M9IM	Floating Solids	No discharge.
Domestic Waste	Floating Solids, Garbage and Foam	No discharge of floating solids or garbage or foam.

This document is only available to subscribers. Please log in or purchase access.

[Purchase Login](#)