

TCEQ CHEMICAL SOURCES HISTORICAL BEST AVAILABLE CONTROL TECHNOLOGY (BACT) REQUIREMENTS

Bulk Gasoline Terminals

This information is maintained by the CHEMICAL NSR Section and is subject to change. Last update 10/17/2006.

Year	Source Type	Pollutant	Minimum Acceptable Control	Control Efficiency or Details
1996	Bulk Gasoline Terminals	Gasoline	VRU, VCU, or flare meeting 40 CFR 60.18	10 mg/l loaded
			Submerged fill	0.6 saturation factor (1.0 if dedicated vapor balance)
			Annual truck leak checking per NSPS XX with low back pressure	98.7% collection efficiency
		Diesel and jet fuel	Submerged fill	0.6 saturation factor (1.0 if dedicated vapor balance)
		Transmix (combined gasoline, diesel, and jet fuel)	Submerged fill	0.6 saturation factor (1.0 if dedicated vapor balance)
			Annual truck leak checking per NSPS XX with low back pressure if Vp > 0.5 psia	98.7% collection efficiency