

**TCEQ Chemical Sources
Current Best Available Control Technology (BACT) Requirements**

Cooling Towers

Year	Source Type	Pollutant	Minimum Acceptable Control	Control Efficiency or Details
2011	Cooling Towers	VOC	Non-contact design Monthly monitoring of VOC in water per Appendix P or approved equivalent – assume all VOC stripped out Repair identified leaks as soon as possible, but before next scheduled shutdown, or shutdown triggered by 0.08 ppmw cooling water VOC concentration	
		Particulate	Drift eliminators Drift < 0.001%	