

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

### Fluid Catalytic Cracking Units (FCCU)

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	Fluid Catalytic Cracking Units (FCCU)	SO <sub>2</sub>	300 ppmv maximum hourly concentration	
		NO <sub>X</sub>	200 ppmv maximum hourly concentration	
		CO	500 ppmv maximum hourly concentration	
		Particulate	1 lb/1000 lbs of coke burned off - opacity is limited to 20% over 6 minute avg. period	
		VOC	< 10 ppmv exit concentration	