

BAY AREA AIR QUALITY MANAGEMENT DISTRICT
Best Available Control Technology (BACT) Guideline

Source Category

Source:	<i>Catalyst Regeneration - Hydrocarbon Removal</i>	Revision:	<i>1</i>
		Document #:	<i>39.1.1</i>
Class:	<i>All</i>	Date:	<i>08/05/91</i>

Determination

POLLUTANT	BACT 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice	TYPICAL TECHNOLOGY
POC	1. <i>Enclosed flare or afterburner w/ ≥ 0.3 sec. retention time at $\geq 1400^{\circ}F^a$</i> 2. <i>n/d</i>	1. <i>BAAQMD Approved Design and Operation</i> 2. <i>n/d</i>
NO_x	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>
SO₂	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>
CO	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>
PM₁₀	1. <i>n/d</i> 2. <i>n/d</i>	1. <i>n/d</i> 2. <i>n/d</i>
NPOC	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>

References

a. BAAQMD