

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

Source Category

Source:	<i>Bulk Solid Material Storage - Non-White Commodities (wet commodities such as coal, petroleum coke, sulfur, metals, and metal ores)</i>	Revision:	<i>1</i>
		Document #:	<i>28.1</i>
Class:	<i>All</i>	Date:	<i>09/06/91</i>

Determination

POLLUTANT	BACT 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice	TYPICAL TECHNOLOGY
POC	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>
NOx	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>Electric Power</i> 2. <i>n/d</i>
SO₂	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>Electric Power</i> 2. <i>n/d</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>For dry material, enclosed storage vented to a baghouse w/ <math>\leq 0.01\text{ gr/dscf}</math>; or for wet material, enclosed storage</i> 2. <i>Water spray w/ chemical suppressants or charged for spray</i>	1. <i>BAAQMD Approved Design and Operation^b</i> 2. <i>BAAQMD Approved Design and Operation^b</i>
NPOC	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>

References

b. BAAQMD