

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

**Source Category**

<b>Source:</b>	<i>Bulk Material Ship Loading - Non-White Commodities (wet commodities such as coal, petroleum coke, sulfur, metals, and metal ores)</i>	<b>Revision:</b>	<i>1</i>
		<b>Document #:</b>	<i>25.1</i>
<b>Class:</b>	<i>All</i>	<b>Date:</b>	<i>09/16/91</i>

**Determination**

<b>POLLUTANT</b>	<b>BACT</b> 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice	<b>TYPICAL TECHNOLOGY</b>
<b>POC</b>	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>
<b>NO<sub>x</sub></b>	1. <i>Shore utility power</i> 2. <i>n/d</i>	1. <i>Electric Power</i> 2. <i>n/d</i>
<b>SO<sub>2</sub></b>	1. <i>Shore utility power</i> 2. <i>n/d</i>	1. <i>Electric Power</i> 2. <i>n/d</i>
<b>CO</b>	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>
<b>PM<sub>10</sub></b>	1. <i>Enclosed conveyor system and: charged fog spray or water spray w/ chemical suppressants<sup>a</sup></i> 2. <i>Enclosed conveyor system and: water spray or adequate material moisture<sup>a</sup></i>	1. <i>BAAQMD Approved Design and Operation<sup>b</sup></i> 2. <i>BAAQMD Approved Design and Operation<sup>b</sup></i>
<b>NPOC</b>	1. <i>n/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>

**References**

*b. BAAQMD*