

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

Source Category

Source:	<i>Rock and Aggregate Processing</i>	Revision:	<i>1</i>
		Document #:	<i>144.1</i>
Class:	<i>All</i>	Date:	<i>09/25/91</i>

Determination

POLLUTANT	BACT 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice	TYPICAL TECHNOLOGY
POC	1. n/a 2. n/a	1. n/a 2. n/a
NO _x	1. n/a 2. n/a	1. n/a 2. n/a
SO ₂	1. n/a 2. n/a	1. n/a 2. n/a
CO	1. n/a 2. n/a	1. n/a 2. n/a
PM ₁₀	1. Enclosure of jaw/cone crushers, screens, conveyors, and all material transfer points and vent to baghouse(s) w/ ≤ 0.01 gr/dscf; Water spray w/ chemical suppressants of storage piles and site road surfaces ^a 2. Enclosure of jaw/cone crushers, screens, and associated material transfer points and vent to baghouse(s) w/ ≤ 0.01 gr/dscf; Water spray of other transfer points, conveyors, storage piles, and site road surfaces ^a	1. BAAQMD Approved Design and Operation ^a 2. BAAQMD Approved Design and Operation ^a
NPOC	1. n/a 2. n/a	1. n/a 2. n/a

References

^a. BAAQMD