

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

Source Category

Source:	Coffee Roasting - Handling Equipment	Revision:	1
		Document #:	47A.1.1
Class:	< 1,590 lb/hr	Date:	10/04/91

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. Baghouse and afterburner (≥ 0.3 sec retention time at $\geq 1400^{\circ}F$) ^a 2. ≥ 90 collection efficiency ^b	1. BAAQMD Approved Design and Operation ^b 2. High Efficiency Cyclone ^{a,b}
NPOC	1. n/a 2. n/a	1. n/a 2. n/a

References

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| <p>a. SCAQMD Guideline
 b. BAAQMD</p> |
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