

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

Source Category

Source:	<i>Magnetic Media manufacturing - Disc Polishing/Texturing</i>	Revision:	<i>1</i>
		Document #:	<i>111.3.2</i>
Class:	<i>≥22 lb/day Emissions (Uncontrolled)</i>	Date:	<i>11/18/91</i>

Determination

POLLUTANT	BACT 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice	TYPICAL TECHNOLOGY
POC	1. <i>n/d</i> 2. <i>Enclosure of polishing operation, and vent to abatement system w/ overall capture/ destruction efficiency ≥90%^a</i>	1. <i>n/d</i> 2. <i>Collection System Vented to Afterburner or Carbon Adsorption System^a</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/a</i> 2. <i>n/a</i>	1. <i>n/a</i> 2. <i>n/a</i>
NPOC	1. <i>n/d</i> 2. <i>Enclosure of polishing operation, and vent to abatement system w/ overall capture/ destruction efficiency ≥90%^a</i>	1. <i>n/d</i> 2. <i>Collection System Vented to Carbon Adsorption System^a</i>

References

a. BAAQMD