

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

Source Category

Source:	<i>Metal Container, Closure, and Coil Coating Operation</i>	Revision:	1
		Document #:	112.1
Class:	<i>All</i>	Date:	11/01/91

Determination

POLLUTANT	BACT 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice	TYPICAL TECHNOLOGY
POC	1. Use of coatings complying w/ Reg. 8, Rule 11; and enclosure of coating operation and vent to a control device w// an overall collection/destruction efficiency of >90% ^a 2. Enclosure of coating operation and vent to a control device w/ an overall collection/destruction efficiency of >90% ^a	1. Low VOC Coatings; and Afterburner or Carbon Adsorber ^a 2. Afterburner or Carbon Adsorber ^a
NO_x	1. n/a 2. n/a	1. n/a 2. n/a
SO₂	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
PM₁₀	1. n/a 2. n/a	1. n/a 2. n/a
NPOC	1. Same as for POC above ^a 2. Same as for POC above ^a	1. Low Solvent Coatings; and Carbon Adsorber ^a 2. Carbon Adsorber ^a

References

^a. BAAQMD