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

Source Category

Source:	Oven (Seater ana/or Etpo) -	Revision:	3
Source:		Document #:	161.4.4
Class:	All	Date:	06/09/95

Determination

POLLUTANT	BACT 1. Technologically Feasible/ Cost Effective 2. Achieved in Practice	TYPICAL TECHNOLOGY
РОС	1. Coating w/VOC content less than and transfer efficiency greater than that required by Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency ≥85% a,T 2. Coating w/VOC content and transfer efficiency complying w/Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency≥80% a,T	 BAAQMD Approved Collection System Vented to Carbon Adsorber or Afterburner^{a,T} BAAQMD Approved Collection System Vented to Carbon Adsorber or Afterburner^{a,T}
NOx	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
СО	1. n/a 2. n/a	1. n/a 2. n/a
PM ₁₀	1. n/d 2. n/s	1. n/d 2. Dry Filters or Waterwash, Properly Maintained ^a
NPOC	1. Coating w/ solvent content less than and transfer efficiency greater than that required by Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency ≥85% a,T 2. Coating w/ VOC content and transfer efficiency complying w/ Reg. 8, Rule 13, and emissions controlled to overall capture/destruction efficiency≥80% a,T	 BAAQMD Approved Collection System Vented to Carbon Adsorber^{a,T} 2. BAAQMD Approved Collection System Vented to Carbon Adsorber^{a,T}

a. BAAQMD T. TBACT