

South Coast Air Quality Management District

BEST AVAILABLE CONTROL TECHNOLOGY GUIDELINES

Scientific Review Committee Meeting

Tuesday, April 24, 2018, 2:00pm – 4:00pm

Conference Room GB

Teleconference Locations

<p>San Diego County Air Pollution Control District 10124 Old Grove Road APCD Library San Diego, CA Contact: Steve Moore 858-586-2750</p>	<p>U.S. Environmental Protection Agency 75 Hawthorne St. Room 18-121 (Ione) San Francisco, CA Contact: Lisa Beckham 415-972-3811 <i>For security reasons, please provide at least a 48 hour advance notice.</i></p>	<p>Air Resources Board 1001 I Street Conference Rm. 720 Sacramento, CA Contact: Dave Mehl 916-323-1491</p>
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(Public may attend at the above locations. Committee members may only participate from noticed locations)

Call-in for listening purposes only is available by dialing 866-244-8528. Listen only Passcode: 8082985

For instructions, contact Tom Lee at tlee@aqmd.gov.

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| 2:00pm | Welcome & Introductions | Al Baez |
| 2:10pm | <p>Proposed updates to Parts A and C, Policy and Procedures for Major and Non-Major Polluting Facilities</p> <ul style="list-style-type: none"> ◆ Incorporate SCAQMD Energy Policy by reference | <p>Al Baez
Tom Lee</p> |
| 2:15pm | <p>Proposed updates to Part B, Major Polluting Facilities</p> <ul style="list-style-type: none"> ◆ New Section I Listings, SCAQMD LAER/BACT Determinations <ul style="list-style-type: none"> ⇒ External Floating Roof Storage Tank <i>{Dome installation}</i> ◆ Section I Updates, SCAQMD LAER/BACT Determinations <ul style="list-style-type: none"> ⇒ Gas Turbine (combined cycle/simple cycle) natural gas/Landfill/Digester Gas <i>{2ppm NOx CC/2.5ppm NOx SC/12.5ppm NOx LFG/18.8ppm NOx DG}</i> ⇒ Tank Degassing <i>{Compliance with Rule 1147; 60ppm NOx}</i> ◆ New Section II Listing, Other LAER/BACT Determinations <ul style="list-style-type: none"> ⇒ Gas Turbine (Combined Cycle) natural gas (Virginia State APCB) <i>{1ppm CO 3 hr. avg. w/o duct burner / 1.6ppm CO with duct burner}</i> | <p>Al Baez
Tom Lee</p> |
| 2:45pm | <p>Proposed New/Updates to Part D, Non-Major Polluting Facilities</p> <p>New/Updated Listings</p> <ul style="list-style-type: none"> ⇒ Thermal Oxidizer <i>{30 ppm NOx - RTO/CatOx/Direct Fired Afterburner}</i> ⇒ Fryer – Deep Fat <i>{Integrated 30ppm NOx and Non-Integrated 60ppm NOx Afterburner oil heater}</i> ⇒ Composting Green Waste Operations <i>{Compliance with Rule 1133.3}</i> ⇒ Dryer or Oven – Tenter Frame Fabric Dryer <i>{Compliance with Rule 1147; 30ppm NOx}</i> ⇒ Soil Vapor Extraction <i>{Compliance with Rule 1147; 60ppm NOx}</i> | <p>Al Baez
Tom Lee</p> |

- ⇒ Boiler ≥ 20 MM Btu/hr and < 75 {Compliance with Rule 1146; 5ppm NO_x}
- ⇒ Process Heater – Non-Refinery {Correction of Rules 1146, 1146.1 & 1146.2 applicability}
- ⇒ Printing (Graphic Arts) – Lithographic or Offset, Heatset {Correction- include venting to afterburner in PM₁₀ column and “Same As Above” for Non-Heatset should refer to Low VOC Fountain Solution not Venting to afterburner}
- ⇒ Spray Booth {Correction of 660 lbs/month VOC limit to 667 lbs/month to be consistent with permit condition for exemption from offsets}

3:15pm **Making BACT webpage “User Friendly”** **Al Baez
Tom Lee**

- ◆ Equipment Category Search
- ◆ Other Technologies Category for Parts B, D and F Listings

3:30pm **Discussion/Other items** **Al Baez**

- ◆ Next Steps → Follow up BACT SRC meeting
- ◆ Other BACT/LAER Determinations

3:45pm **Public Comment**

Members of the public may address the Committee concerning any agenda item before or during consideration of that item. All agendas for regular meetings are posted at District Headquarters, 21865 E. Copley Drive, Diamond Bar, California, at least 72 hours in advance of a regular meeting. At the end of the regular meeting agenda, an opportunity is also provided for the public to speak on any subject within the committee’s authority. Speakers may be limited to three (3) minutes each. (Gov’t. Code Section 54954.3)

Americans with Disabilities Act

The agenda and documents in the agenda packet will be made available, upon request, in appropriate alternative formats to assist persons with a disability (Gov’t Code Section 54954.2(a)). Disability-related accommodations will also be made available to allow participation in the BACT Scientific Review Committee meeting. Any accommodations must be requested as soon as practicable. Requests will be accommodated to the extent feasible. Please contact Al Baez at 909-396-2516 from 7:00 a.m. to 5:30 p.m., Tuesday through Friday, or send the request to abaez@aqmd.gov.

Document Availability

All documents (i) constituting non-exempt public records, (ii) relating to an item on an agenda for a regular meeting, and (iii) having been distributed to at least a majority of the Committee after the agenda is posted, are available prior to the meeting for public review at the South Coast Air Quality Management District, Public Information Center, 21865 Copley Drive, Diamond Bar, CA 91765.