

Report to BACWA Board from AIR Committee (March 2012)

Document Control	Prepared by Divya Bhargava (Project Engineer) Reviewed by Randy Schmidt (Committee Chair)
Committee Request for Board Action	None at this time.
Committee Agenda Items	None at this time.

Recent Committee Actions:

Recent Committee Actions	<ul style="list-style-type: none"> • Committee Meeting was held on January 25, 2012 at the CH2M HILL office • Meeting highlights are available on the website and regulatory updates are summarized below
AIR Website	http://bacwa.org/Committees/AirIssuesRegulations.aspx

News and Updates:

CARB GHG Mandatory Reporting Tool Update	<ul style="list-style-type: none"> • Reporting Dates: <ul style="list-style-type: none"> - April 10, 2012: Reports are due for facilities and suppliers of fuels and carbon dioxide, except when subject to Abbreviated Reporting - June 1, 2012: Reports are due for Electric Power Entities, and current reporters subject to Abbreviated Reporting. Facilities that have not previously reported to ARB do not have to file reports until June 1, 2013 (per Title 17, CCR 95103(a)(7)) • On February 22, 2012, ARB launched its redesigned mandatory reporting of GHGs webtool: <ul style="list-style-type: none"> - Tool has greater alignment with the USEPA reporting requirements, though some slight differences remain because of California's emission reduction requirements - The new system is called the California Electronic Greenhouse Gas Reporting Tool, or Cal e-GGRT https://ssl.arb.ca.gov/Cal-eGGRT/login.do - Those facilities with GHG emissions that exceeded 10K metric tons of CO₂e in 2011 will need to utilize this tool to report emissions - ARB staff working on the next phase of Cal e-GGRT development to allow even more consistency between the two jurisdictions
For more information	https://ssl.arb.ca.gov/Cal-eGGRT/login.do http://www.ccdsupport.com/confluence/display/help/Harmonization+of+EPA's+e-GGRT+and+CARB's+Cal+e-GGRT
BAAQMD Regulation 2 (Rules 1,2, 4 and 6) Update	<ul style="list-style-type: none"> • In order to incorporate recent U.S. EPA mandated requirements, BAAQMD is proposing amendments to Regulation 2: Permits, Rule 1: General Requirements, Rule 2: New Source Review, Rule 4: Emissions Banking, and Rule 6: Major Facility Review • Following are the major proposed amendments: <ul style="list-style-type: none"> - Revise the New Source Review Rule (Regulation 2-2) to incorporate new federal PSD requirements, including the National Ambient Air Standard (NAAQS) for NO₂ (1-hour) and PM_{2.5} (24-hour and annual) and GHG PSD review requirements - Incorporate EPA PM_{2.5} requirements for NSR and emission banking - Incorporate EPA Title V permitting requirements for Major Sources of

**Report to BACWA Board from AIR Committee
(March 2012)**

	<p>GHGs (Tailoring Rule)</p> <ul style="list-style-type: none"> - Clarifying language has been added to permit exemptions that may have been previously misinterpreted or where clarification is needed. - Removed permit exemption for space heaters. - Reorganize Regulation 2 and Rules 1, 2, 4 and 6 so that it is easier to read; applicable definitions are now located in Rule 1 and standards are now located in the most appropriate rules. - Clarifying language has been added to further detail the procedure of determining a modified source and the calculation of emission increases. - Add public noticing requirements for new facilities and modifications to existing facilities that may result in a significant increase of criteria pollutants. <ul style="list-style-type: none"> • CH2M HILL attended a public workshop and follow-on technical working group meeting on February 22nd and 28th respectively • Recommend reviewing the proposed regulation revisions if: <ul style="list-style-type: none"> ✓ Your facility a major source ✓ You will be applying for a new or modified permit for sources of PM2.5 or NO2 (applies to major sources or smaller) ✓ Your facility will meet future Title V or PSD thresholds (assuming EPA includes biogenic GHGs) • Deadline for submitting comments on draft language of Regulation 2: <u>March 27, 2012</u>
<p>For more information</p>	<p>http://www.baaqmd.gov/Divisions/Planning-and-Research/Rule-Development/Current-Regulatory-Public-Hearings.aspx</p>

**Next AIR
Committee
Meeting:**

**Wednesday, April 18, 2012
Venue: TBD**