



BAY AREA
AIR QUALITY
MANAGEMENT
DISTRICT

April 13, 2012

Ms. Deborah Jordan
Director, Air Division
United States Environmental Protection Agency
75 Hawthorne Street
San Francisco, CA 94105

Dear Ms. Jordan:

This is to advise you that the Bay Area Air Quality Management District is issuing the renewal Major Facility Review Permit for the following facility.

Facility	Facility Name	Application	Permit Engineer	City	County
A0062	AB&I Foundry	15105	K. Truesdell	Oakland	Alameda

The 30-day public comment period for the proposed renewal permit ended on March 9, 2012 and the 45-day EPA review period ended on March 24, 2012. The District did not receive any comments on the proposed permit from EPA, ARB, or the public.

The District received two comment letters from AB&I Foundry requesting corrections to source names, make, and model of equipment, typographical errors, more exempt sources to be listed, and extensions on the schedule of compliance dates. The District made the changes (see below) with the following exceptions: the exempt sources listed by AB&I were not included in the Title V permit since the facility has not provided detailed information on each of those sources, and the dates in the Schedule of Compliance for the Cupola project (section V.3.c) for an outline of proposed BACT and emission calculations was changed to June 15, 2012, to provide early communication with the District prior to permit application submittal. The letters are attached.

Changes from the proposed permit renewal:

- The names, make and model were corrected on Table II A – Permitted Sources as shown below:
 1. S-2 Pouring, Cooling, Shakeout: Make-Didion/Carrier
 2. S-7 Automatic Pouring Furnace (P2 and P3): Make -Liquimetrics
 3. S-8 Automatic Pouring Furnace (2013): Make -Liquimetrics
 4. S-9 Automatic Pouring Furnace (P5 and P6): Make -Liquimetrics
 5. S-10 Automatic Pouring Furnace (270A): Make –Liquimetrics
 6. S-25 Holding Furnace: Make -Linemelt, Model-5-12
 7. S-27 Wheelabrator Shot Blast (No.3): Model-Tumblast, Capacity-50 cubic feet
 8. S-30 Inline Shot Blast Make -BCP/Wheelabrator

- Condition #24639, Part 4: The phrase "Beginning when the last hot dip tank (S-34, S-35, or S-36) is started up but no later than December 20, 2010" was removed since the unit is already installed and the due date has passed.

ALAMEDA COUNTY
Tom Bates
Scott Haggerty
Jennifer Hosterman
Nate Miley
(Secretary)

CONTRA COSTA COUNTY
John Gioia
(Chairperson)
David Hudson
Mary Piepho
Mark Ross

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Liz Kniss
Ken Yeager

SOLANO COUNTY
James Sperring

SONOMA COUNTY
Susan Gorin
Shirlee Zane

Jack P. Broadbent
**EXECUTIVE
OFFICER/APCO**

The District has decided to issue the renewal permit. The final permit can be viewed and/or downloaded on the BAAQMD website at <http://www.baagmd.gov/Divisions/Engineering/Title-V-Permit-Programs/Title-V-Permits.aspx> . We will also send the final permit to you via the Electronic Permit Submittal System. If you have any questions regarding this permit, please call Barry Young, Air Quality Engineering Manager, at (415) 749-4721.

Sincerely yours,

Signed by Jeff McKay for Jack P. Broadbent
Jack P. Broadbent
Executive Officer/Air Pollution Control Officer

JPB:JK:myl

Attachments

March 6, 2012 letter from AB&I to BAAQMD

March 9, 2012 letter from AB&I to BAAQMD

H:\Engineering\TITLE V Permit Appls\1 ALL T5 Application Files here\A0062\renewal - app 15105\4.0 Final Permit\A0062_Renewal-Issltr.docx