

US EPA ARCHIVE DOCUMENT

* * * PUBLIC NOTICE * * *

Air Liquide Large Industries U.S., L.P. – Bayou Cogeneration Plant

ANNOUNCEMENT OF FINAL DECISION TO ISSUE A CLEAN AIR ACT PREVENTION
OF SIGNIFICANT DETERIORATION PERMIT THAT REGULATES THE EMISSION OF
AIR POLLUTANTS
PERMIT APPLICATION NO. PSD-TX-612-GHG

On August 29, 2013, the United States Environmental Protection Agency, Region 6 (EPA) provided notice of, and requested public comment on, EPA's proposal to issue a Prevention of Significant Deterioration (PSD) major permit authorizing the redevelopment project (Project) the Air Liquide – Bayou Cogeneration Plant location. EPA's final decision grants conditional approval, in accordance with the PSD regulations (40 CFR 52.21), to Air Liquide to replace four existing GE Frame 7EA gas turbines with new GE Frame 7EA gas turbines and using the existing heat recovery steam generators (HRSG) and duct burners. The Project will also involve the addition of three new 550 MMBtu/hr natural gas-fired boilers and the subsequent shutdown of three existing 442.9 MMBtu/hr boilers at the existing facility.

The mailing address for Air Liquide is 11777 Bay Area Blvd., Pasadena, TX 77507. The physical location for the Project is 11400 Bay Area Blvd., Pasadena, Texas 77507.

During the public comment period, EPA received written comments regarding its proposed PSD permitting action for the Project. EPA has carefully reviewed each of the comments submitted and, after consideration of the expressed views of all commenters, the pertinent Federal statutes and regulations, and additional material relevant to the application and contained in our Administrative Record, EPA has made a decision in accordance with 40 CFR 52.21 to issue a final PSD permit to Air Liquide.

Key portions of the Administrative Record for this decision (including the final permit, all public comments, EPA's responses to the public comments, and additional supporting information) are available through a link at our website, <http://yosemite.epa.gov/r6/Apermit.nsf/AirP>.

Hard copies of the final permit and EPA's responses to the public comments, and the Administrative Record for this action, may also be viewed in person, Monday through Friday from 9:00 AM to 4:00 PM, at the EPA Region 6 address below. Due to building security procedures, please call Aimee Wilson at (214) 665-7596 to arrange a visit at least 24 hours in advance. Hard copies of the final permit and EPA's responses to the public comments are available upon request at the following:

E-mail: Wilson.Aimee@epa.gov

U.S. Mail: Aimee Wilson
Air Permits Section (6PD-R)
U.S. EPA Region 6
1445 Ross Avenue, Suite 1200
Dallas, TX 75202
Phone: (214) 665-7596

The contact information above may also be used to request copies of other portions of the administrative record for this action.

EPA's PSD permit for the Project shall take effect immediately upon issuance of this final decision in accordance with 40 CFR §124.15(b)(3).

Please bring the foregoing notice to the attention of all persons who would be interested in this matter.

*** END OF ANNOUNCEMENT ***
Issued November 21, 2013