

PUBLIC NOTICE
LOUISIANA DEPARTMENT OF ENVIRONMENTAL QUALITY (LDEQ)
CROSSTEX PROCESSING SERVICES, LLC
MERMENTAU LOADING FACILITY
PROPOSED MINOR SOURCE AIR OPERATING PERMIT MODIFICATION

The LDEQ, Office of Environmental Services, is accepting written comments on a proposed minor source air operating permit modification for Crosstex Processing Services, LLC, PO Box 225, Geismar, LA 70734 for the Mermentau Loading Facility. **The facility is located 0.8 miles west of Mermentau, LA on US Hwy 90, north on Campbell Wells Road and north on Plant Road in Jennings, Jefferson Davis Parish.**

Crosstex requested a minor source air permit modification to update emission rates based on most current emission factors. This resulted in an increase in VOC potential to emit. In order to keep total VOC emissions below the major threshold, the permit includes a federally enforceable condition limiting the natural gasoline loading throughput at the Mermentau Loading Facility.

Estimated emissions from the facility in tons per year are as follows:

<u>POLLUTANT</u>	<u>BEFORE</u>	<u>AFTER</u>	<u>CHANGE</u>
PM ₁₀	0.30	0.33	+ 0.03
SO ₂	< 0.10	0.03	+ 0.07
NO _x	4.20	4.90	+ 0.70
CO	3.50	3.48	- 0.02
VOC	50.80	90.51	+ 39.71

<u>VOC speciation in tons per year:</u>	<u>BEFORE</u>	<u>AFTER</u>	<u>CHANGE</u>
<u>VOC TAPs (LAC 33:III.Chapter 51):</u>			
Benzene	1.30	2.74	+ 1.44
Ethyl benzene	-	0.04	+ 0.04
Ethylene glycol	-	0.01	+ 0.01
Formaldehyde	-	0.01	+ 0.01
n-Hexane	4.30	8.03	+ 3.73
Toluene	0.30	0.90	+ 0.60
Xylenes	-	0.21	+ 0.21
Other Non-TAP VOCs	<u>44.90</u>	<u>78.57</u>	<u>+ 33.67</u>
Total VOC	50.80	90.51	+ 39.71

This permit was processed as an expedited permit in accordance with LAC 33.I.Chapter 18.

A technical review of the working draft of the proposed permit was submitted to the facility representative and the LDEQ Surveillance Division. Any remarks received during the technical review will be addressed in the "Worksheet for Technical Review of Working Draft of Proposed Permit". All remarks received by LDEQ are included in the record that is available for public review.

Written comments, written requests for a public hearing or written requests for notification of the final decision regarding this permit action may be submitted to LDEQ, Public Participation Group, P.O. Box 4313, Baton Rouge, LA 70821-4313. **Written comments and/or written requests must be received by 12:30 p.m., Thursday, May 5, 2011.** Written comments will be considered prior to a final permit decision.

Information forwarded by email should follow the statewide email policies. Attachments included with emails may be blocked due to restrictions on file size or type. For details check the following link, <http://doa.louisiana.gov/ocs/email/policies.htm>.

If LDEQ finds a significant degree of public interest, a public hearing will be held. LDEQ will send notification of the final permit decision to the applicant and to each person who has submitted written comments or a written request for notification of the final decision.

The application and proposed minor source air operating permit modification available for review at the LDEQ, Public Records Center, Room 127, 602 North 5th Street, Baton Rouge, LA. Viewing hours are from 8:00 a.m. to 4:30 p.m., Monday through Friday (except holidays). **The available information can also be accessed electronically on the Electronic Document Management System (EDMS) on the DEQ public website at www.deq.louisiana.gov.**

An additional copy may be reviewed at Jefferson Davis Parish Library-Jennings Carnegie Branch, 303 Cary Avenue, Jennings, LA.

Inquiries or requests for additional information regarding this permit action should be directed to Maria F. Cuadra, LDEQ, Air Permits Division, P.O. Box 4313, Baton Rouge, LA 70821-4313, phone (225) 219-3604.

Persons wishing to be included on the LDEQ permit public notice mailing list or for other public participation related questions should contact the Public Participation Group in writing at LDEQ, P.O. Box 4313, Baton Rouge, LA 70821-4313, by email at DEQ.PUBLICNOTICES@LA.GOV or contact the LDEQ Customer Service Center at (225) 219-LDEQ (219-5337).

Permit public notices including electronic access to the proposed permit can be viewed at the LDEQ permits public notice webpage at www.deq.louisiana.gov/apps/pubNotice/default.asp and general information related to the public participation in permitting activities can be viewed at www.deq.louisiana.gov/portal/tabid/2198/Default.aspx.

Alternatively, individuals may elect to receive the permit public notices via email by subscribing to the LDEQ permits public notice List Server at www.doa.louisiana.gov/oes/listservpage/ldeq_pn_listserv.asp.

All correspondence should specify AI Number 9681, Permit Number 1360-00030-05, and Activity Number PER20110001.

Publication date: April 1, 2011