

## **UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

JUN 3 0 2015

Via Overnight Delivery - Return Receipt Requested

Grenada Manufacturing, LLC c/o Mr. Donald Williams 635 Highway 332 Grenada, Mississippi 38901

SUBJ: Notice Regarding the Need for Interim Measures Work Plan EPA HSWA Permit No. MSD 007 037 278, July 29, 2010 Grenada Manufacturing, LLC, Grenada, MS

Dear Mr. Williams:

The U.S. Environmental Protection Agency has reviewed a January 17, 2014 sampling report submitted by T and M Associates regarding groundwater and soil gas sampling conducted near Monitoring Well 20 (MW-20) at the northern boundary of the Grenada Manufacturing, LLC (Grenada) facility (the Facility). Based on the January 2014 report, as well as data from groundwater monitoring performed in 2012, 2013, and 2014, the EPA is concerned about a potential residential vapor intrusion pathway from elevated levels of trichloroethylene (TCE) in groundwater in and around MW-20. Accordingly, pursuant to Condition II.F.1. of the above-referenced EPA HSWA Permit, the EPA hereby notifies Grenada that it shall prepare and submit an Interim Measures Work Plan (IMWP) addressing the potential for vapor intrusion into the residences north of the Facility along Lyon Drive. Consistent with Conditions II.F.1.a. and II.F.1.c. of the EPA HSWA Permit, this IMWP shall be submitted within thirty (30) calendar days of Grenada's receipt of this letter, and shall include interim measures objectives, as well as procedures and schedules for implementation. The IMWP shall account for the analysis of all volatile organic compounds (VOCs) that have been identified as chemicals of concern at the Facility.

In preparing and implementing the IMWP, Grenada shall follow the "OSWER Technical Guide for Assessing and Mitigating the Vapor Intrusion Pathway From Subsurface Vapor Sources to Indoor Air" (OSWER Pub. 9200.2-154), June 11, 2015, available at <a href="http://www.epa.gov/oswer/vaporintrusion/">http://www.epa.gov/oswer/vaporintrusion/</a>.

The EPA appreciates your cooperation and response to this request. If you have any technical questions regarding the preparation of the IMWP, please contact me at (404) 562-8511, or at <a href="mailto:bastek.brian@epa.gov">bastek.brian@epa.gov</a>. If you have any legal questions regarding this work or compliance with the terms of the EPA HSWA Permit, please contact Gregory Luetscher at (404) 562-9677, or at <a href="mailto:luetscher.greg@epa.gov">luetscher.greg@epa.gov</a>.

Sincerely,

Brian Bastek

RCRA Corrective Action and Permitting Section

RCRA Cleanup and Brownfields Branch

cc: Carla Brown, MDEQ