Georgia Department of Natural Resources

2 Martin Luther King, Jr. Dr., S.E., Suite 1066 East, Atlanta, Georgia 30334 Mark Williams, Commissioner

Environmental Protection Division Judson H. Turner, Director Land Protection Branch Keith M. Bentley, Chief

Reply To: Response and Remediation Program 2 Martin Luther King, Jr. Drive, S.E. Suite 1462, East Tower Atlanta, Georgia 30334-9000 Office 404/657-8600 Fax 404-657-0807

July 31, 2012

## **VIA EMAIL & REGULAR MAIL**

Legacy Vulcan Corporation c/o Mr. Carleton Degges 1200 Urban Center Drive Birmingham, Alabama 35242 205-298-3063 MAILED

Re:

January 2012 Voluntary Remediation Plan Application

Former Vulcan Performance Chemicals, HSI #10770

Dalton, Whitfield County, GA Tax Parcel ID 13-044-09-000

Dear Mr. Degges:

The Georgia Environmental Protection Division (EPD) has received the January 27, 2012, Voluntary Remediation Program application that has been submitted pursuant to the Georgia Voluntary Remediation Program Act (the Act) O.C.G.A. 12-8-100, by the Johnson Company on behalf of Legacy Vulcan Corporation (Vulcan). After completing its review of the application, EPD has prepared the following comments:

## Preliminary Remedial Action Plan:

1) According to the Application, monitored natural attenuation (MNA) has been proposed as the primary corrective action at the site to achieve environmental closure within 5-years for the detections of lead in groundwater. Rather than continue with the proposed semi-annual monitoring plan for an undetermined timeframe over the next 5-years, EPD suggests that Vulcan consider enacting engineering controls in the form of an environmental covenant on the property and subsequently submit the final CSR.

## Conceptual Site Model:

2) Please provide a specific indication of which monitoring location(s) will be used as the point of demonstration (POD) monitoring location for an actual Point of Exposure (POE) or an established hypothetical POE for groundwater.

The above comments must be addressed to EPD's satisfaction in order to demonstrate compliance with the provisions, purposes, standards and policies of the Act. EPD may, at its sole discretion, review and comment on documents submitted by Vulcan. However, failure of EPD to respond to a submittal within any timeframe does not relieve Vulcan from complying with the provisions, purposes, standards, and policies of the Act.

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Should you have any additional questions or concerns please contact Mr. Kevin Collins of the Response and Remediation Program at (404) 463-0530.

Sincerely,

David Brownlee

Acting Program Manager

Response and Remediation Program

c: Daniel McDonnell, Haley & Aldrich, Inc. Douglas E. Cloud, Mowrey, Meezan, Coddington, & Cloud LLP James Grantham, Harcros Chemicals, Inc.

File: VRP Application 1063742872 – Former Vulcan Performance Chemicals Site #10770

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