

Florida Department of Environmental Protection

Northeast District 7825 Baymeadows Way, Suite B200 Jacksonville, Florida 32256-7590 Phone: 904/807-3300 ◆ Fax: 904/448-4366 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

October 22, 2009

Joyce M. Fankulewski, Environmental Manager Koppers, Inc. 436 Seventh Avenue Pittsburgh, PA 15219-1800 FankulewskiJ@koppers.com

Re: Alachua County - Wastewater

Request for Additional Information

Koppers, Inc.- FLR05B160-003

Dear Ms. Fankulewski:

This is in reference to the wastewater permit application for the above referenced project received in our office on May 21, 2009 and additional information received through September 30, 2009. The Department of Environmental Protection (DEP) has reviewed the applications and determined that the permit application is incomplete. In accordance with Florida Administrative Code (FAC) Chapter 62-4.055 and 62-620.510(1), the following additional information is needed to complete the review of your application.

- 1. Form 1 and Form 2F. Adequate response.
- 2. Section II, page 2F-13 It is understood that a final feasibility study of Remedial Alternatives will be submitted to DEP and EPA in mid November. The August 2009 working copy report indicates several alternatives that would change the site drainage and runoff conditions regarding: grading and slopes, surface soil dust migration controls, geotextile layers, road base layers, soil stabilization and soil treatment, retention and treatment ponds, removal of a portion of the drainage ditch and relocation of the drainage ditch. Provide a design or propose a time table for the design and construction details. This can be made a permit schedule requirement.

- 3. Section III, page 2F-13 Adequate response.
- 4. Section IV, page 2F-14 Based on the submitted information, the topography map indicates that the ditch collects most of the site flow; however, the topography shows runoff leaving the property to the northeast across the railroad line spur. This discharge point either needs to be designated as outfall number 2 or a berm needs to be designed to divert flow back westward to the existing ditch so that runoff leaves the site though the current outfall. Provide a design or propose a time table for the design and construction details. This can be made a permit schedule requirement.

5. Section VII -

- a. Adequate response. Regular sampling will be a permit requirement.
- b. Adequate response. Regular sampling will be a permit requirement.
- c. Adequate response. Regular sampling will be a permit requirement.
- d. Adequate response. Regular sampling and maintenance will be a permit requirement.
- e. Adequate response. Regular sampling and maintenance will be a permit requirement.

The subject application cannot be processed until the above-requested information is provided or corrected. The Department will hold the application in abeyance until November 20, 2009 for supplement or amendment

All information requested must be submitted by the applicant and certified by the professional engineer named in the application. Two copies of the requested response must be submitted.

If you have any questions concerning this matter, please contact me at (904) 807-3314 or by electronic mail at jeff.martin@dep.state.fl.us.

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Sincerely,

Wastewater Permitting Supervisor

Cc:

Pat Salisbury, Koppers Gainesville
Steve C. Cullen, P.E., Koogler & Associates, Inc.
Jessica Kleinfelter, DEP Tallahassee
Kelsey Helton, DEP Tallahassee
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