



State of Ohio Environmental Protection Agency

Southeast District Office

2195 Front Street
Logan, Ohio 43138

TELE: (740) 385-8501 FAX: (740) 385-6490
www.epa.state.oh.us

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

October 7, 2010

Re: Jefferson County
Jefferson County Animal Shelter
Storm Water Construction Activity
Notice of Violation
0GC01370*AG

Mr. James Branagan
Jefferson County Board of Commissioners
301 Market Street
Steubenville, Ohio 43952

Dear Mr. Branagan:

On September 9, 2010, I visited the new Jefferson County Animal Shelter site on Airpark Drive in Wintersville, Ohio. The purpose of the inspection was to determine the compliance of this site with the National Pollutant Discharge Elimination System (NPDES) permit for discharges of storm water associated with construction activity. The inspection was conducted under the provisions of Ohio's water pollution control statutes, Ohio Revised Code (ORC) Chapter 6111. The following areas need to be addressed:

Permit Coverage:

1. Part III.G.2.h of the permit states that all sediment control practices must be maintained and repaired until the entire up slope area of the development has been stabilized. According to Part III.G.2.i. of the permit, controls must be inspected once every seven calendar days and within 24 hours after any storm event greater than one half an inch in 24 hours. Repairs must be accomplished within three days of the inspection, except in the case of sediment ponds, which must be repaired within 10 days. In accordance with Part III.G.2.d.vi., if inspections or other information indicates that a control is not functioning or ineffectual, then the permittee must replace or modify the control.

On the date of my inspection, there were several stretches of silt fencing that had been rendered ineffective by heavy equipment or storm water flows along Airpark Drive. Please inspect and repair the silt fencing immediately. Also, silt fencing should be installed along the rear of the project as there is currently sediment leaving the worksite and entering the ditch running along the rear of the property.

2. Part III.G.2.d.iv. of the permit states that sediment control practices must minimize the amount of sediment entering an active storm drain system, unless the system drains to a sediment settling pond.

Upon inspection of the storm drain inlets, I discovered that no inlet protection was in place to keep sediment out of the storm sewer. Please install dandy bags or an equivalent control on/around these inlets to provide protection until the project is complete.

Sediment and erosion controls for your site must meet the guidelines and design criteria set forth in the above mentioned *Rainwater and Land Development* manual. A copy of this manual may be obtained by contacting the Ohio Department of Natural Resources, Division of Soil and Water Conservation, at (614) 265-6610.

Within fourteen (14) days of receipt of this letter, please submit to me at this office a written notification as to actions taken or proposed to eliminate violations of the permit. Your response should include the dates, either actual or proposed, for the completion of the actions. If you have any questions, please contact me at (740) 380-5430 or Aaron Wolfe at (740) 380-5277.

Sincerely,



L.J. Parkins
Storm Water Section
Division of Surface Water

LJP/dh