



Environmental
Protection Agency

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

June 21, 2012

Mr. Jeff Chen
CESO
8534 Yankee Street
Dayton, OH 45458

**RE: Compliance Inspection at Waterford Landing
NPDES Permit #1GC04287*AG and #1GC03893*AG**

Dear Mr. Chen:

On Monday, June 18, 2012, I inspected the Waterford Landing project in Fairborn to determine compliance with the site's construction storm water discharge permit. Jordan Senne and Martyn Burt accompanied me on this inspection. After completion of the site evaluation, the following permit requirements were discussed with you and project manager Brian Oakes:

- Permits, inspection records and approval letters need to be kept on site.
- The improvement of the temporary ditch east of Artesian by way of mesh (not straw bales) on the pipe, added rock checks upstream and excavation in front of the pipe.
- Better stabilization of vacant lots throughout the site.

The above items were to be addressed once the Hamilton Group had their excavation machinery on site during the week of June 18th. These improvements need to be in place by Friday, June 29, 2012. Failure to make the above improvements could result in a Notice of Violation (NOV).

We also discussed some measures to improve the site and the best management practices. These items aren't covered by the NPDES permit but would help to ensure the longevity of your site's Storm Water Pollution Prevention Plan:

- Pond aerators to be turned off after large rain events (approximately 48 hours following).
- The erosions around inlets in the largest basin on the west side were to be stabilized with compacted soil and larger rocks.

Mr. Jeff Chen
CESO
June 21, 2012
Page 2

If you have questions about anything in this letter, please contact me at 937.285.6464 or via email at evan.cadwallader@epa.ohio.gov.

Sincerely,

A handwritten signature in cursive script that reads "Evan Cadwallader".

Evan Cadwallader
Division of Surface Water

EC/tf