



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

September 24, 2013

Mr. Jeff Chen
Project Engineer, Representative
CESO Management LLC
8534 Yankee Street
Dayton, OH 45458

RE: Fairfield Falls Blocks A & B, NPDES Permit # 1GC04487*AG; Construction Site Inspection

Dear Mr. Chen:

On Thursday, September 19, 2013, I inspected the Fairfield Falls development site in Butler County to determine compliance with its NPDES construction site storm water discharge permit. No one was present at the site at the time of this inspection.

Based on my observations, the site is out of compliance with the following sections of its permit:

Part G.2.h - Maintenance (Inlet protection)

Storm sewer inlets at the end of the new road (which runs parallel to the site's south border) have been fitted with dandy bags, but at the time of the inspection the bags were askew and inlets were not completely blocked. Because the site has no detention basin, or other means of capturing eroded sediment, storm sewer inlets must remain blocked until bare areas uphill of the inlets are permanently stabilized. Please explain in your written response who is tasked with maintaining inlet protection practices at the site, and how you will ensure that needed maintenance is performed until the project is complete.

Part G.2.d Sediment Control Practices

A small drainage swale was observed leading over bare ground from near the end of the road described above to a small creek that crosses the property to the west. The swale is adjacent to the lot that will have address 9018. Recent hydroseeding on the site missed this area, which might be good because recent rains may have carried the seed and fertilizer right into the creek through this small swale. Please explain what will be done to control sediments that are eroded from this area until it can be temporarily stabilized.

In addition to your written response, please provide copies of inspection logs kept since August 1, 2013. Please provide this information within 14 days of receipt of this letter.

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If you have questions regarding the letter you can contact me at (937) 285-6442, or via email at chris.cotton@epa.ohio.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Chris Cotton". The signature is fluid and cursive, with the first name "Chris" written in a larger, more prominent script than the last name "Cotton".

Chris Cotton
Environmental Specialist II
Division of Surface Water

CC/kb

cc: Eric Pottenger, Butler County Engineer's Office
OEPA/SWDO/DSW Files