



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

Re: **Notice of Violation**  
Huron County  
Monroeville Wastewater Treatment Plant  
Construction Storm Water  
Facility ID No. 2GC02957\*AG

August 21, 2013

Mr. Donald Clark  
Village of Monroeville  
2 South Main Street  
Monroeville, Ohio 44847

Mr. Rick Coffman  
Kirk Brothers Company, Inc.  
11942 West US Route 224  
Alvada, Ohio 44802

Dear Messrs. Clark and Coffman:

On June 20, 2013, Zachary Titkemeier and Tom Wilkins inspected the Monroeville Wastewater Treatment Plant (WWTP) located at 34 Hamilton Street, Monroeville (photos taken). The purpose of the visit was to evaluate compliance of the site with the National Pollutant Discharge Elimination System (NPDES) permit for storm water discharges associated with construction activity. The inspection was conducted under the provisions of Ohio's water pollution control statutes, Ohio Revised Code (ORC) Chapter 6111. Mr. Doug Tommas, project superintendent for the Kirk Brothers Company, was present to provide information on the project.

As a result of the inspection, we have the following comments:

1. At the time of inspection, construction at the site was mostly complete but several activities were still ongoing. The oxidation ditch was online but the UV was not, and electrical work was still in progress. Concrete was being poured and underground work was being performed within the plant. Inspection logs had been performed adequately and had taken place weekly and within 24 hours of a 0.5" of rainfall.

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2. A Storm Water Pollution Prevention Plan (SWP3) had been developed for the site and was available. A general overview indicated some deficiencies, such as a lack of an implementation schedule, a failure to include a copy of the permit requirements, and no description of soil types. These are required components of the site's SWP3. *This is a violation of Part III.G. of the permit.*
3. A catch basin located near the southern property line had no inlet protection. The SWP3 indicated that Dandy Bag inlet protection would be used on catch basins, but this practice was apparently not being implemented as per the site plans. *Permits Requires: Practices shall minimize sediment laden water entering active storm drain systems unless they drain to a sediment settling pond. This is a violation of Part III.G.2.d.iv. of the permit.* I recommend that proper inlet protection be installed.
4. Silt fence along the east property line was lying on the ground. It was not staked into the ground and the fabric was not entrenched. *Permit Requires: All erosion and sediment control practices used to meet the conditions of this permit should meet the standards and specifications of the current edition of Ohio's Rainwater and Land Development Manual (ODNR) or other standards acceptable to Ohio EPA. This is a violation of Part III.G.2. of the permit.*

Near the eastern property line, the fabric was not entrenched and it appeared that concentrated flow was passing under the fence. *Permit Requires: Concentrated runoff and runoff from drainage areas which exceed the design capacity of silt fence or inlet protection shall pass through a sediment settling pond. This is a violation of Part III.G.2.d.ii. of the permit.*

Appropriate sediment controls must be properly installed and maintained until construction is complete and the upslope area is paved or has reached a 70% density of perennial vegetative cover.

5. All temporary or permanent stabilization has not been established. An unstabilized soil stockpile on the north end of the site appeared to have exceeded the timeframe for stabilization. Mr. Tommas informed Tom that temporary seeding had not yet occurred.

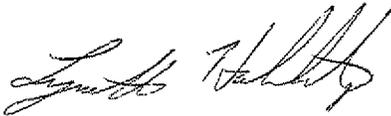
*Permit Requires: Portions of the construction site that will be inactive for more than 21 days must have temporary stabilization initiated within the first seven. Temporary stabilization is required prior to the onset of winter weather for ground that will be idle over winter. Permanent stabilization is required within seven days on any portion of the site that has reached final grade or will be idle for longer than one year. Soil stabilization practices shall be initiated within two days on inactive, barren areas within 50 feet of a stream. Permanent seeding and mulching is required before construction activity is completed throughout the entire site. If seasonal conditions prohibit the establishment of vegetative cover, other means, such as mulching and matting, must still be used and maintained until more permanent methods can be implemented. Failure to do so is a violation of Part III.G.2.b.i. of the permit.*

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Within 10 days of the date on this letter, please submit to this office written notification as to the reasons for the above mentioned comments as well as the actions taken or proposed to prevent any future violations. Your response should include the dates, either actual or proposed, for the completion of the actions. Please describe how the post construction storm water management requirements will be met for this project. Your reply should include the type(s) of practices you are implementing and the basis for their design.

If there are any questions, please contact me at (419) 373-3009.

Sincerely,

A handwritten signature in black ink, appearing to read "Lynette Hablitzel". The signature is fluid and cursive, with the first name being more prominent.

Lynette Hablitzel, P.E.  
Division of Surface Water  
Storm Water Program

/jlm

ec: Tracking