



2GC0245520100824

LUCAS SOUTHWEST PUMPING STATION 2GC02455 2010/08/24 HABLITZEL, LYNETTE HOLLAND



**Environmental
Protection Agency**

Ted Strickland, Governor
Lee Fisher, Lt. Governor
Chris Korleski, Director

Re: Lucas County
Southwest Pumping Station
Construction
Storm Water

August 24, 2010

Mr. Kevin Aller
Lucas County Sanitary Engineer
111 South McCord Road
Holland, Ohio 43528

Dear Mr. Aller:

On June 2, 2010, Judson Delancey, Sarah Clement, and I inspected the Southwest Pumping Station on Holloway Road, Springfield Township. 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, Facility ID No. 2 GC02455*AG. The inspection was conducted under the provisions of Ohio's water pollution control statutes, Ohio Revised Code (ORC) Chapter 6111.

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

1. At the time of inspection, construction at the site was still underway inside the facility's fence, but the waterline along Holloway Road was complete. Approximately one acre of land was disturbed and barren.
2. Due to the absence of personnel or a construction trailer, the Storm Water Pollution Prevention Plans (SWP3) and inspection logs were not available for review.
3. The storm drain inlet protection that had been installed on the yard inlets along Holloway Road lacked lateral support. Also, it appeared that two catch basins inside the fenced area lacked any inlet protection. *Permit 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. 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.* Proper inlet protection must be installed on any catch basins serving disturbed ground.

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All temporary or permanent stabilization had not been established. Especially along Holloway Road where construction appeared done. *Permit Requires:* Portions of the construction site which will be inactive for more than 21 days must have temporary stabilization initiated within the first seven days. 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 (2) 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. *Please see Part III.G.2.b.i. of the permit.*

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.

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

Sincerely,



Lynette Hablitzel, PE
Division of Surface Water
Storm Water Program

/cs

pc: ~~DSW, NWBO File~~
Jeff Grabarkiewicz, Lucas SWCD
Keith G. Earley, P.E./P.S., Lucas County Engineer's Office
Leslie Kohli, Springfield Township Administrator