



Environmental
Protection Agency

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

June 20, 2011

RE: MEDINA COUNTY
CITY OF WADSWORTH
WADSWORTH HIGH SCHOOL
NPDES PERMIT NO. OHC000003
OHIO EPA PERMIT NO. 3GC04539*AG
CONSTRUCTION STORM WATER

Mr. Joseph Magnacca
Wadsworth City Schools
360 College Street
Wadsworth, OH 44281

Dear Mr. Magnacca:

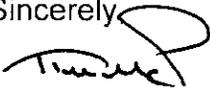
On June 9, 2011, Ohio EPA conducted an inspection of the Wadsworth High School and Community Campus project located at 625 Broad Street, City of Wadsworth, Medina County. Ohio EPA records indicate that the site is covered by the General National Pollutant Discharge Elimination System (NPDES) Permit for Storm Water Associated with Construction Activity (General Storm Water Permit), permit No. 3GC04539*AG. The site was represented by Don Husted of Turner Construction Company. The inspection documented the following:

- There is excessive tracking of sediment onto the already existing drive of the high school. This is due to an inadequate construction entrance. Please be sure to install the construction entrance according to the storm water pollution prevention plan (SWP3) (Figure 1).
- The inlet protection for the pre-existing catch basins along the construction drive are either full of sediment or have been damaged. Please be sure to clean out the catch basins and re-install proper inlet protection as specified in the Rain Water and Land Development Manual (Figures 2 to 3).
- The silt fence along the back side of the site where the geothermal wells are being installed has been inundated with sediment and must be maintained. Accumulated sediment must be removed to restore the treatment capacity and the silt fence must be repaired or replaced, as appropriate. Please be sure to maintain the silt fence and ensure that it is installed correctly in accordance with the SWP3 (Figures 4 to 5).

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- Various areas throughout the site that appear to have remained idle for greater than twenty-one (21) days require temporarily stabilization with seed and straw mulch (Figures 6 to 7).
- The diversion channels along the construction drive need to be stabilized to prevent further erosion. Please stabilize the channels with some type of erosion control according to the SWP3 (Figure 8).
- The street sweeper parked at the entrance of the construction site is leaking oil. Please be sure to perform maintenance on the sweeper to stop the leak and clean up the spill (Figure 9). Absorbent pads or drip pans should be placed under any leaking equipment to contain spills until maintenance can be performed.

A written report detailing how the above deficiencies will be addressed must be submitted to Ohio EPA within seven days of receiving this letter. The above deficiencies must be addressed within 14 days of receiving this letter. Also, please fax a copy of your most recent storm water inspection report to my attention at (330) 487-0769. Should you have any questions regarding this matter, please contact me at your earliest convenience at (330) 963-1128.

Sincerely,


Tim McParland
Assistant to the District Engineer
Division of Surface Water

TM/mt

cc: Josh Wolf, City of Wadsworth, Civil/Stormwater Engineer
Don Husted, Turner Construction Company

ec: Chris Moody, Ohio EPA, NEDO, DSW



Figure 1. The construction drive is inadequate.

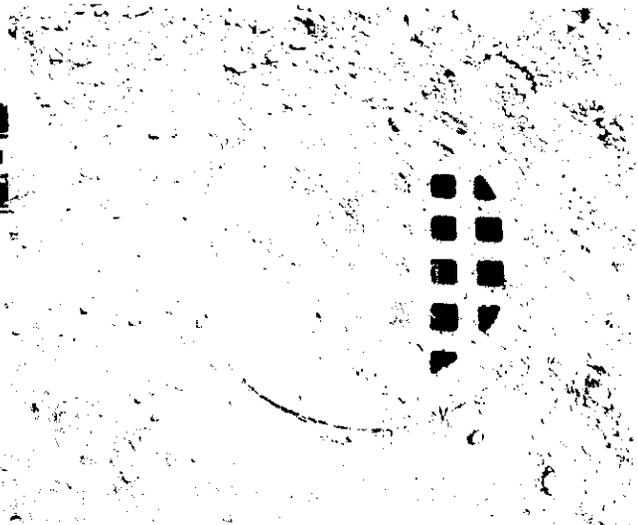


Figure 2. Catch basins along the construction entrance are filled with sediment or damaged.

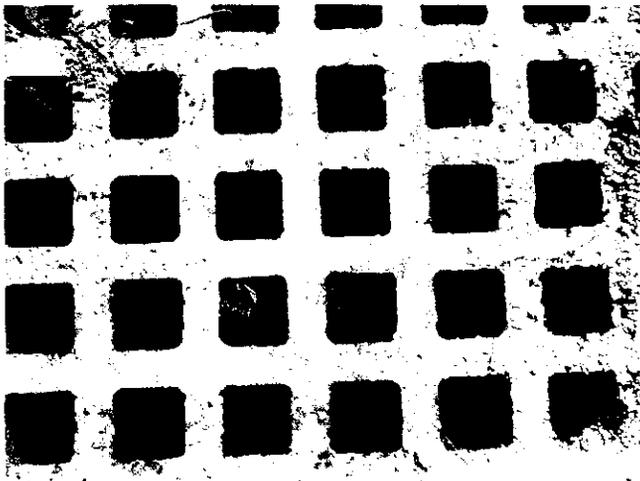


Figure 3. The inlet protection is in need of maintenance.



Figure 4. Silt fence has fallen over.

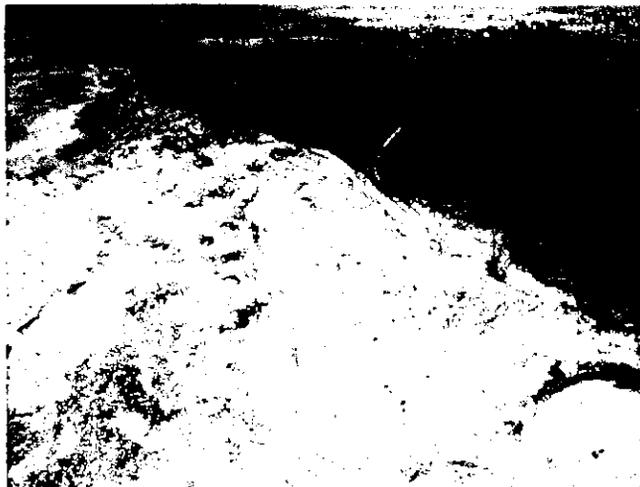


Figure 5. Silt fence is not functioning properly.



Figure 6. The slope is eroding and needs to be stabilized.



Figure 7. Exposed soil idle for 21 (+) days needs to be stabilized. Figure 8. Diversions are eroding badly.



Figure 9. Street sweeper is leaking oil.