



**Environmental
Protection Agency**

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

July 30, 2010

RE: ASHTABULA COUNTY
RED BROOK BASIN
CITY OF ASHTABULA
ASHTABULA ELEMENTARY SCHOOL CAMPUS

NOTICE OF DEFICIENCY

Mr. Joseph Donatone
401 W. 44th Street
Ashtabula, OH 44004

Dear Mr. Donatone:

On July 19, 2010, Ohio EPA conducted an inspection of the Ashtabula Elementary School Campus, located at 2300 Wade Avenue, City of Ashtabula, Ashtabula County (site). 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. 3GC04630*AG. I was accompanied by Rich Schieferstein of Great Lakes Crushing Company. The inspection documented the following:

- Significant amounts of sediment deposition were observed within "surface waters of the State" due to improper best management practices (BMPs). Heavy sediment deposition was observed in the roadside ditch (surface waters of the State) along Wade Avenue at the northwest end of the site. A diversion channel has been created to direct storm water runoff directly to the roadside ditch (Figure 1). The diversion channel must be filled immediately and all storm water runoff shall be diverted to a proper BMP before discharging from the site.
- The sediment basin/retention pond at the west end of the site has not been completed (Figure 2). Complete the installation of the sediment basin according to the site's storm water pollution prevention plan (SWP3).
- Silt fence has not been installed in some areas on the site. Install silt fence in accordance with the site's SWP3.
- Improper inlet protection has been installed on the site's storm sewer inlets. Simple filter fabric placed underneath the grates is not an acceptable means of protection. Install inlet protection per the site's SWP3.

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- Some areas of the site appear to have been idle for a period greater than 21 days. Stabilize all areas that will remain idle for a period of 21 days or longer or that are at final grade.
- Heavy amounts of offsite tracking were observed (Figure 3). Mud spilled, dropped, washed or tracked onto public roads shall be removed immediately by scraping or sweeping.
- The concrete washout pit was observed to be in need of maintenance. Reinstall the concrete washout pit in accordance with the site's SWP3.
- Please submit a copy of the site's SWP3, including water quality calculations and post-construction operation and maintenance (O&M) plans for review. For your convenience, the post-construction O&M plan must be a standalone document which contains: (1) a designated entity for storm water inspection and maintenance responsibilities; (2) the routine and non-routine maintenance tasks to be undertaken; (3) a schedule for inspection and maintenance; (4) any necessary, legally binding maintenance easements and agreements; and (5) a map showing all access and maintenance easements.

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 site's SWP3 and post-construction O&M plans must be submitted within 10 days of receiving this letter. The above deficiencies must be addressed within 14 days of receiving this letter. Should you have any questions regarding this matter, please contact me at your earliest convenience at (330) 963-1128.

Sincerely,



Sean Green
Assistant to the District Engineer
Division of Surface Water

SG/mt

cc: Dan McMaster, Scaparotti Construction Group

ec: Chris Moody, Ohio EPA, DSW, NEDO



Figure 1. A diversion channel has been created to direct storm water runoff directly to a roadside ditch.



Figure 2. Installation of the retention basin has not been completed.

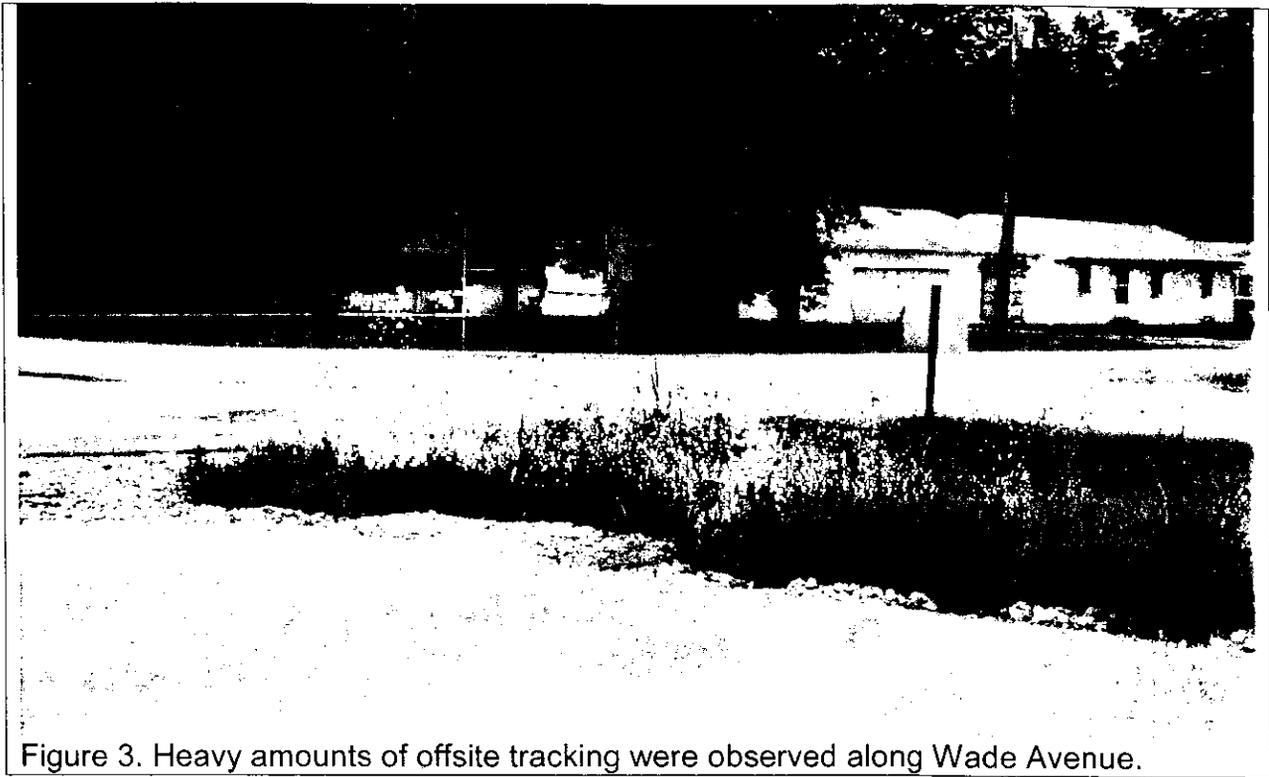


Figure 3. Heavy amounts of offsite tracking were observed along Wade Avenue.