



Maryland Department of Environment
Water and Science Administration
Compliance Program
1800 Washington Blvd, Baltimore, MD 21230
410-537-3510

AI ID: 154460 **Inspector:** Shavaun Jenkins

Site Name: The Key School's Fusco Athletic Park
Facility Address: Carrollton Rd, Annapolis, MD 21403
County: Anne Arundel County

Inspection Date: June 14, 2019 **Start Date/Time:** June 14, 2019, 01:00 PM
End Date /Time: June 14, 2019, 02:05 PM

Media Type(s): NPDES Construction Activity

Contact(s): John Igbiovina - Anne Arundel County Department of Inspections & Permits
Scott Schneck - Anne Arundel County Department of Inspections & Permits
Charles Newell - Davis Construction

NPDES Construction Activity

Permit / Approval Numbers: MDRCB02AZ

PAF Number: 19-2584

Site Status: Active

Site Condition: Noncompliance

Recommended Action: Continue Routine Inspection

Inspection Reason: PAF

Evidence Collected: Photos/Videos Taken, Visual Observation

Inspection Findings:

An investigation of the site was made today in response to a complaint regarding sediment laden water exiting the project site across Ogleton Road and into Lake Ogleton. The weather today was sunny with no precipitation. Ground conditions varied throughout the site walk from dry or damp and wet and muddy due to recent precipitation events. I met with the above listed contacts in the eastern perimeter parking lot. The site walk of the former sediment trap (ST) C area was conducted partially with Anne Arundel County and the entirety was conducted with Mr. Newell.

The following information was provided and observed during the inspection:

1. Mr. Schneck and Mr. Igbiovina advised they had just completed a site inspection prior to my arrival where corrective actions had been issued to Mr. Newell. Some of the corrective actions are identified as follows: repairs to silt fencing, installation of additional fencing, replacement of sediment laden cloth over rip rap at the outfall, reinstallation of the stabilized construction entrance (SCE) and removal of the super silt fencing western perimeter slope.
2. The majority of the former ST-C area has been permanently stabilized with sod. Landscapers were working to install sod on the northern perimeter of former ST-C.

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3. The first bio pond (BP) in the former ST-C area has been installed. Crewmembers were observed to be installing perimeter fencing around the structure. Mr. Newell advised the second BP will be installed next week along with completion of final grading of the area.
4. The asphalt path between multipurpose field (MPF) 2 and former ST-C location has been installed.
5. South of former ST-C immediately north of the conservation easement intermittent stream is a bare patch of ground that has not been able to be vegetatively stabilized likely due to the stormwater drainage patch continually washing away previous efforts (i.e. seed and straw, sod).
6. The intermittent stream, located south of the drainage area (DA) of ST-A, which crosses under Ogleton Road, from 2703 to 2700 Ogleton Rd, was observed to be clear with some iron blooming present. The base of the conservation easement intermittent stream, located south of the DA of ST-C, on Ogleton Road N was observed to be turbid with minimal to no flow entering into Lake Ogleton. Ogleton Road S was observed to be turbid. The source of turbidity is possibly as a result of residual clay suspension and iron.

The logbook was reviewed from 5/21/19 to 6/13/19. The logbook is being maintained by Charles Newell (RPC# 013870). With respect to the above MDE authorization the following violations of Environment Article Titles 4 and 9, by The Key School and James G. Davis Construction, were observed this date with corrections needed immediately:

1. The headwaters of the conservation easement intermittent stream south of former ST-C was observed to have some residual sediment laden standing water. Conferral with Anne Arundel County Department of Inspections & Permits (I & P) and visual evidence of erosion and sediment controls (ESC) suggest sediment laden water filtered through the super silt fence and onto the rip rap outfall. **Implement additional housekeeping practices to prevent sediment laden discharges during bio pond installation and final grading.** ESC requiring repair included:
 - a. Disturbed ground from recent asphalt path installation. **Stabilize disturbed ground on both sides of the recently installed asphalt path. Install silt fence for disturbed ground (to be stabilized) adjacent MPF 2.**
 - b. Holes and undermining of silt fence throughout the western perimeter at top of former ST-C location. **Repair holes and undermining.**
 - c. Cloth over the rip rap outfall is sediment laden. **Remove and replace cloth over rip rap channel.**
2. A skid loader is being used to transport pallets of sod to complete installation causing disturbance and sediment tracking out onto the parking lot. **By COB ensure the northern perimeter is sod stabilized and the sediment track out is cleaned.**
3. The report dated 6/11/19 does not identify the present phase of construction. **Moving forward ensure the present phase of construction is identified.**

Routine inspections will continue. A copy of this report will be provided to the responsible parties and Anne Arundel County Inspections and Permits.

STATE LAW PROVIDES FOR PENALTIES FOR VIOLATIONS OF MARYLAND ENVIRONMENT ARTICLE TITLES 4 & 9 FOR EACH DAY THE VIOLATION CONTINUES. THE MARYLAND DEPARTMENT OF THE ENVIRONMENT MAY SEEK PENALTIES FOR THE AFOREMENTIONED VIOLATIONS OF TITLES 4 & 9 ON THIS SITE FOR EACH DAY THE VIOLATION CONTINUES.

Contact this inspector upon implementation of the requested corrective actions, reasonably necessary to bring the site into compliance. If the corrective actions cannot be completed within the prescribed time frames above, you should continue to advise this inspector, at least every 30 days, of the status of the measures taken to complete the corrective actions. If you have any questions, need assistance or to request a re-inspection, please contact this by e-mail at Shavavun.Jenkins1@maryland.Gov.

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NPDES Construction Activity- Inspection Checklist

<i>Inspection Item</i>	<i>Status</i>	<i>Comments</i>
1. If the site is greater than or equal to 1 acre of disturbance, has the responsible person acquired the General or Individual Permit for Stormwater Associated with Construction Activity? [COMAR 26.08.04.09A(2)]	No Violations Observed	
2. Does the site have an approved sediment and erosion control plan? [Environment Article §4-105(a)(3)]	No Violations Observed	
3. Has the site designed, installed and maintained effective erosion controls and sediment controls to minimize the discharge of pollutants? [40 CFR 450.21(a)]	Out of Compliance	See FIR
4. Are the required records available, including plans, copy of NOI, General Permit, permit coverage documentation, public posting of permit coverage, transfer of authorization documentation if applicable, inspection reports (weekly, post-rain event, after significant discharge of sediment) on the standard form or other form approved for use by Compliance Program? [40 CFR 122.41(h)]	Out of Compliance	See FIR
5. Are all systems of treatment and control used by permittee properly operated and maintained? [40 CFR 122.41(e)]	Out of Compliance	See FIR
6. Is the site in compliance with the prohibition against non-stormwater discharges (including concrete washout), and is the discharge of other pollutants minimized (such as wash waters, chemical spills, and trash)? [40 CFR 450.21(d, e)]	No Violations Observed	
7. Were visible pollutants observed in the receiving waters or in a position likely to pollute water of the State? [Environment Article §9-322]	Out of Compliance	See FIR



Inspector: _____ 6.20.19
 Ms. Shavaun Jenkins/Date
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 410-537-3785

Received by: _____
 Signature/Date

 Print Name

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