



John Kasich, Governor  
Mike DeWine, Governor  
Chris Hollis, Director

September 16, 2013

Paul Ghidoti  
The Daimler Group  
1533 Lake Shore Drive  
Columbus, Ohio 43204

**RE: Notice of Violation at Kipp School / Franklin County, Permit Number:  
4GC04224\*AG**

Dear Mr. Ghidoti

This letter is written regarding a storm water inspection conducted by Elizabeth Pleta and Jerome Hoke of the Ohio EPA at Kipp School located at 2738 Agler Road on August 22, 2013. The purpose of the inspection was to evaluate compliance with the General Storm Water Permit associated with Construction Activities. During the inspection, our staff noted the following issues associated with construction activities at this site:

**Sediment and Erosion Control:**

- This site appears to be void of any sediment controls (See Figures 1 & 2). The General Permit states that all sediment controls must be implemented prior to initial grading of the site. Please implement these controls immediately to ensure compliance with the General Storm Water Permit. Silt fencing must be implemented along the contour and control areas where sheet flow is present. The silt fence must be trenched in; otherwise proper reinstallation will be required. Sediment traps must be utilized for areas of concentrated flow and must be sized with a required sediment storage volume per the General Permit). These sediment impoundments will require cleaning once they have exceeded 50 percent of their capacity.

**Sediment Pond**

- Please be aware the General Permit states that a sediment pond is required for all disturbed areas within a common drainage area exceeding ten (10) acres.

Based on the preliminary site assessment, it appears that a centralized sediment basin will be required for this site. Please indicate in your response letter if the ten (10) acre condition of the permit has been exceeded and consequently include the construction schedule addressing the installation of a sediment pond for this site. All sediment impoundments must be sized with a sediment storage volume of sixty-seven (67) cubic yards per acre of drainage for the dewatering zone and thirty seven (37) cubic yards per acre of disturbance for the sediment settling zone. Please refer to the following link for assistance:  
<http://www.dnr.state.oh.us/water/rainwater/default/tabid/9186/default.aspx>

#### **Barren Areas**

- Be aware the General Permit states that all barren areas which remain idle in excess of 21 days must be protected from erosion within seven days of the last earth disturbing activities. In addition, erosion protection must be implemented for all areas of final grade within seven (7) days.

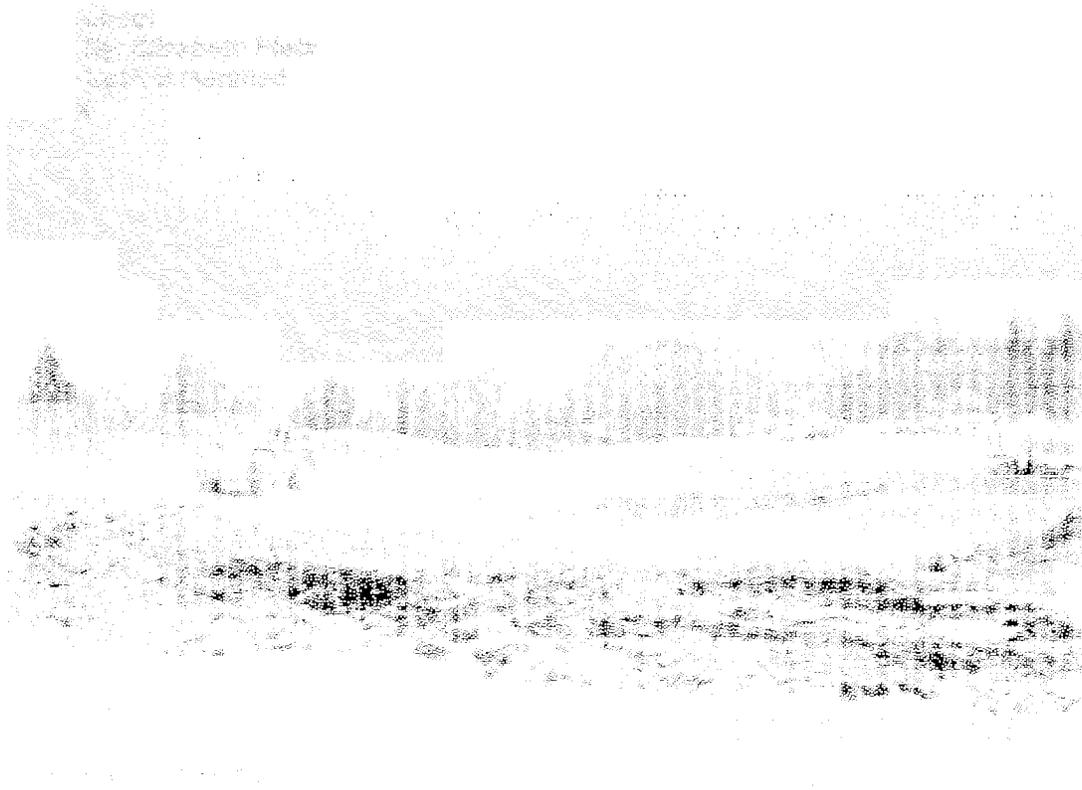
If you have any questions regarding this letter or the inspection, please do not hesitate to contact me at our Central District Office at 614-728-3844 or email at [harry.kallipolitis@epa.state.oh.us](mailto:harry.kallipolitis@epa.state.oh.us).

Sincerely



Harry Kallipolitis  
Storm Water Coordinator  
Ohio EPA  
Division of Surface Water

c: Jeff Bohne, Water Quality Supervisor, DSW / CDO



**Figure 1** General overview of north side of site lacking any sediment or erosion controls.

King Island  
Photo by: ESR/WH/2005  
After Creek Watershed  
APR 05



**Figure 2 General overview of north side of site lacking any sediment or erosion controls.**



Figure 6 Hill on east side of the site that would present sheet flow in the case of a rain event.