



Environmental
Protection Agency

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

July 11, 2012

Lyndon Miller
Lyndon Miller Poultry Farm
4115 Penchem Road
Guthrie, KY 42234

**Re: Storm Water Inspection at Lyndon Miller Poultry Farm
Permit Number: 4GC03817*AG**

Dear Mr. Miller:

This letter is written in follow-up to a construction storm water inspection by Alicia Rector and Abigail Tamkin of the Ohio EPA, at Lyndon Miller Poultry Farm located at 7376 Bryant Road in Knox County on June 28, 2012. The purpose of the inspection was to evaluate compliance with Ohio EPA's General Storm Water Permit Associated with Construction Activities. During the inspection, we noted the following:

Sediment and Erosion Controls

- 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>.
- During the inspection our staff noted the site appeared void of sediment control in violation of your General Permit (see photo, Figure 2). Sediment controls for this project must be implemented in accordance 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 (See Photo Figure 1).

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- 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 (See Photo Figure 2).

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. Follow-up inspections will be conducted to ensure the conditions of the General Permit are continuing to be met.

Sincerely,



Harry Kallipolitis
Storm Water Coordinator
Division of Surface Water
Central District Office



Figure 1: Site appears to be lacking silt fence

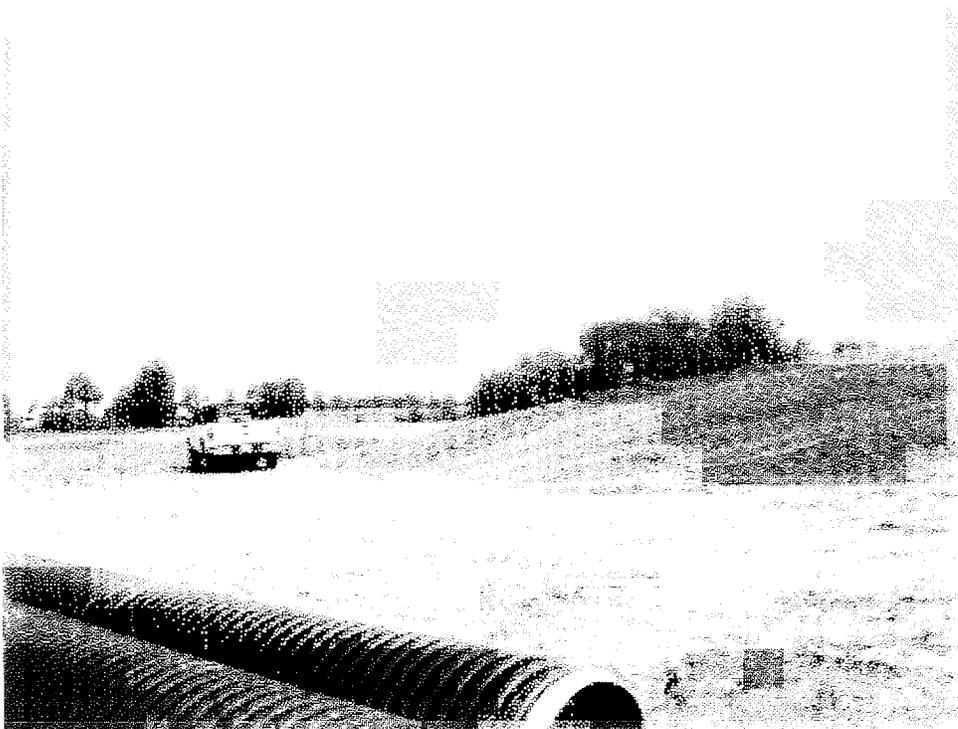


Figure 2: Barren area void of erosion control