



4GC0300520110728

2011/07/28

4GC03005

DEER CREEK WILDLIFE AREA SHOOTING RANGE



Environmental
Protection Agency

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

July 28, 2011

Gary Ludwig
Ohio Division of Natural Resources
Division of Engineering
2045 Morse Road
Building F-3
Columbus, OH 43229

**Re: Pre-Construction Storm Water Inspection at Deer Creek Wildlife Area
Shooting Range / Pickaway County
Permit # 4GC03005 * AG**

Dear Mr. Ludwig:

This letter is written regarding a construction storm water inspection conducted by Greg Mann, of the Ohio EPA at Deer Creek Wildlife Area Shooting Range located at the corner of State Route 207 and Yankeetown Pike Road on July 8, 2011.

Ohio EPA has received and approved this site for coverage under the General Storm Water Permit associated with Construction Activities. Construction has not started at this site. Please be conscious the project is months behind schedule and it is critical to commence *promptly in order to ensure compliance with the Findings and Orders issued by the Director of Ohio EPA*. Prolonging the start of the project may facilitate additional action by the Agency.

- During our staff's inspection, it was noted that a cover letter has been approved and the bidding process is currently underway. Please provide follow up documentation describing the approved plan and a revised construction time frame.

Please be aware that Ohio EPA's Storm Water Staff will be conducting future storm water inspections to ensure compliance with the General Permit. The Agency will be ensuring the following conditions are addressed:

- **Storm Water Pollution Prevention Plan (SWPPP):** A SWPPP must be developed specific for this site. The SWPPP must address the implementation and maintenance of the sediment and erosion controls during all phases of construction. The SWPPP must be updated to reflect the potential dynamics of construction activities. Site maps, depicting drainage patterns and the location of all controls must be inclusive in the SWPPP. The SWPPP must be maintained onsite available for review.

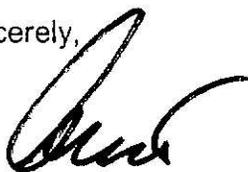
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50 West Town Street, Suite 700
P.O. Box 1049
Columbus, OH 43216-1049

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- **Sediment Control Requirements:** The General Permit mandates the installation of appropriate sediment controls as the first step of construction. If the SWPPP depicts the use of a centralized sediment basin for control, the agency will ensure the basin is installed to control all phases of construction. This directly applies to control prior and following the installation of the storm sewer system. Perimeter controls must be installed and maintained.
- **Erosion Control Requirements:** Please be aware the General Permit mandates specific permanent and temporary stabilization requirements. All disturbed areas which remain idle in excess of 21 days must be protected from erosion within seven days of the last earth disturbing activities. All areas of final grade must be protected within seven days. All earth disturbing activities should be clearly logged in your inspection reports to ensure the 21 day / seven day requirement is not violated.
- **Maintenance Requirements:** The General Permit requires the permittee to conduct inspections of all sediment and erosion controls every seven days or within 24 hours of a rain event equal to or greater than 0.5 inches. A log of the inspections and resulting corrective actions must be maintained on site available for review. All earth disturbing activities must be clearly documented in your inspection reports to ensure the temporary or permanent stabilization requirements are not violated.

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

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