



State of Ohio Environmental Protection Agency

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July 29, 2010

Dax J Blake  
City of Columbus, Division of Sewerage and Drainage  
1250 Fairwood Avenue  
Columbus, OH 43206

**Re: Construction Storm Water Inspection at Southerly WWTP: Sludge Thickening Demolition, Sludge Thickening Improvements, and Support Facilities (Contracts S75, S76, S77 Respectively) / Franklin County Permit Numbers: 4GC2831\*AG, 4GC2830\*AG and 4GC3194\*AG Respectively.**

Dear Mr. Blake:

This letter is written regarding a storm water inspection conducted by Abigail Tamkin and Vinod Tujalpuram of the Ohio EPA at the Southerly Waste Water Treatment Plant located at 6977 South High Street on July 27, 2010. 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:**

- The inlet protections appeared to be in good condition. Please ensure proper maintenance.
- The silt fence west of the plant also appeared to be in good condition. Please ensure proper maintenance to minimize off-site sediment transport.

It is my understanding that Contract S75: Sludge Thickening Demolition, Permit Number 4GC2831\*AG, has been completed. A Notice of Termination will be required provided the following requirements are met.

- Vegetation must be established sufficient to control erosion which is measured by a minimum vegetative density of 70%.
- The General Storm Water Permit requires specific post construction water quality treatment for all sites. Guidance regarding the post construction mandates can be found at: <http://www.epa.state.oh.us/dsw/storm/CGPPCQA.aspx>. Please submit to my attention (email preferred at [harry.kallipolitis@epa.state.oh.us](mailto:harry.kallipolitis@epa.state.oh.us)) which practice will be installed at this site to ensure compliance with the General Permit. Please include all design criteria with your submittal.

Ted Strickland, Governor  
Lee Fisher, Lieutenant Governor  
Chris Korteski, Director

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- A Notice of Termination (NOT) must be submitted once the post construction requirements are verified. The NOT form and filing instructions can be found at:
- <http://www.epa.state.oh.us/dsw/storm/stormform.aspx>.

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  
Division of Surface Water  
Central District Office

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