



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

November 14, 2012

Rob Humphrey  
United Parcel Service  
2450 Rathmell Road  
Columbus, Ohio 43207

**Re: Industrial Storm Water Inspection at UPS Hub located on Trabue Road in Columbus, Ohio  
Permit Number: 4GR00594\*AG**

Dear Mr. Humphrey

This letter is written regarding a storm water inspection I conducted at the UPS Hub located on Trabue Road in Columbus, Ohio on November 8, 2012. The purpose of the inspection was to evaluate compliance with the Multi Sector General Storm Water Permit associated with Industrial Activities found at: [http://www.epa.ohio.gov/dsw/permits/GP\\_IndustrialStormWater.aspx](http://www.epa.ohio.gov/dsw/permits/GP_IndustrialStormWater.aspx). The following items were noted:

#### **Storm Water Pollution Prevention Plan (SWPPP):**

- This facility is currently covered under the recently renewed Multi Sector General Storm Water Permit. The SWPPP must be updated in accordance with the specific sector requirements within 180 days from the date of renewal.
- Our records indicate your facility falls under the Subsector P1 mandates of the General Permit. Please refer to the link above and follow the link to your sector for the specific SWPPP and Best Management Practice (BMP) requirements.

#### **Site Observations:**

- It is highly recommended that the storm water impoundment be modified to include an outlet structure which discharges below normal pool (See example attached). In addition, the outlet from the pond should be modified to address an extended release (24 hours minimum) of a water quality volume measures by the volume of water generated at the site in response to a 0.75 inch rain event. See Link: <http://www.epa.ohio.gov/dsw/storm/CGPPCQA.aspx>.

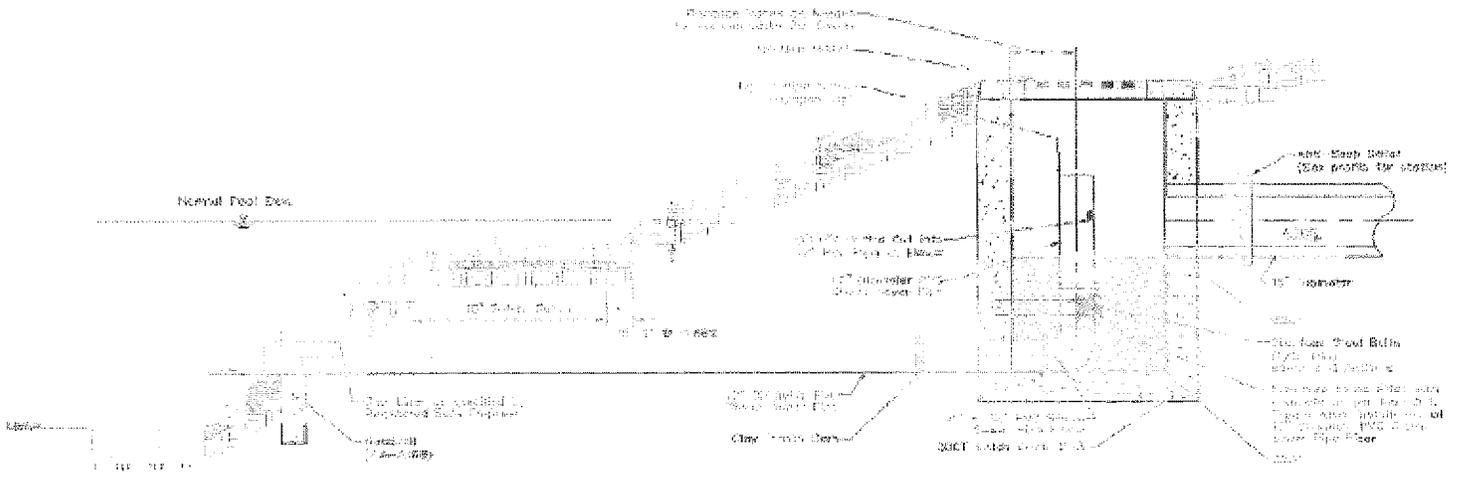
- All urea based emission cleaners must be relocated inside or within an area of secondary containment. I did note barrels of this product outside with no means of protection or containment.
- All vehicle washing at this facility is conducted at the carwash. Please be aware any mobile power washing must be conducted in a manner where all wash water is collected and properly disposed. However, there was no indication mobile power washing was conducted at this facility.
- It is my understanding the fueling island are routed through an oil water separator. Please submit to my attention the design criteria for the separators, including the size of the drainage area routed through each system. In addition, I am requesting the latest clean out records for the separator systems.
- Improvements to the fueling island would include but not limited to the isolation of the drainage area associated with fueling in order to maximize treatment through the separators. The implementation of the subsurface discharge from your storm water pond would provide an area of recovery in the event of a spill and reduce your liability.

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



**BASIN OUTLET CONTROL STRUCTURE DETAIL**  
 (SEE FIG. 10)