



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott E. Ashby, Director

June 26, 2013

Terri Kepes
Columbus Zoo and Aquarium
9990 Riverside Drive
Powell, OH 43065

Re: Construction Storm Water Inspection at Columbus Zoo and Aquarium Safari Africa/ Delaware County, Permit Number: 4GC03907*AG

Dear Ms. Kepes:

This letter is written regarding a storm water inspection conducted by Paul Hafner and Sam Marotta of the Ohio EPA at Columbus Zoo and Aquarium Safari Africa located at 9990 Riverside Drive on June 13, 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:

- Our staff noted positive runoff towards the sediment impoundments. Please ensure positive flow remains to the impoundments intended for sediment control during all phases of construction.
- Sediment removal is required once sediment accumulation exceeds 50 percent of the designed capacity. (**See Figure 1 and 2**).
- 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. This specifically applies to the eastern stock piles on the site. (**See Figure 3**).

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If you have any questions regarding this letter or the inspection, please do not hesitate to call me at our Central District Office at (614) 728-3844 or email at harry.kallipolitis@epa.state.oh.us. In addition, please provide a written response (*email preferred*) to the action items addressed above within ten days from receipt of this letter. A follow up inspection will be conducted to ensure the minimum conditions of the General Permit have been met.

Sincerely,



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

c: Shane Hawkins, Messer General Foreman, shawkins@messer.com

HK/hsm Columbus Zoo and Aquarium Safari 6-13-13

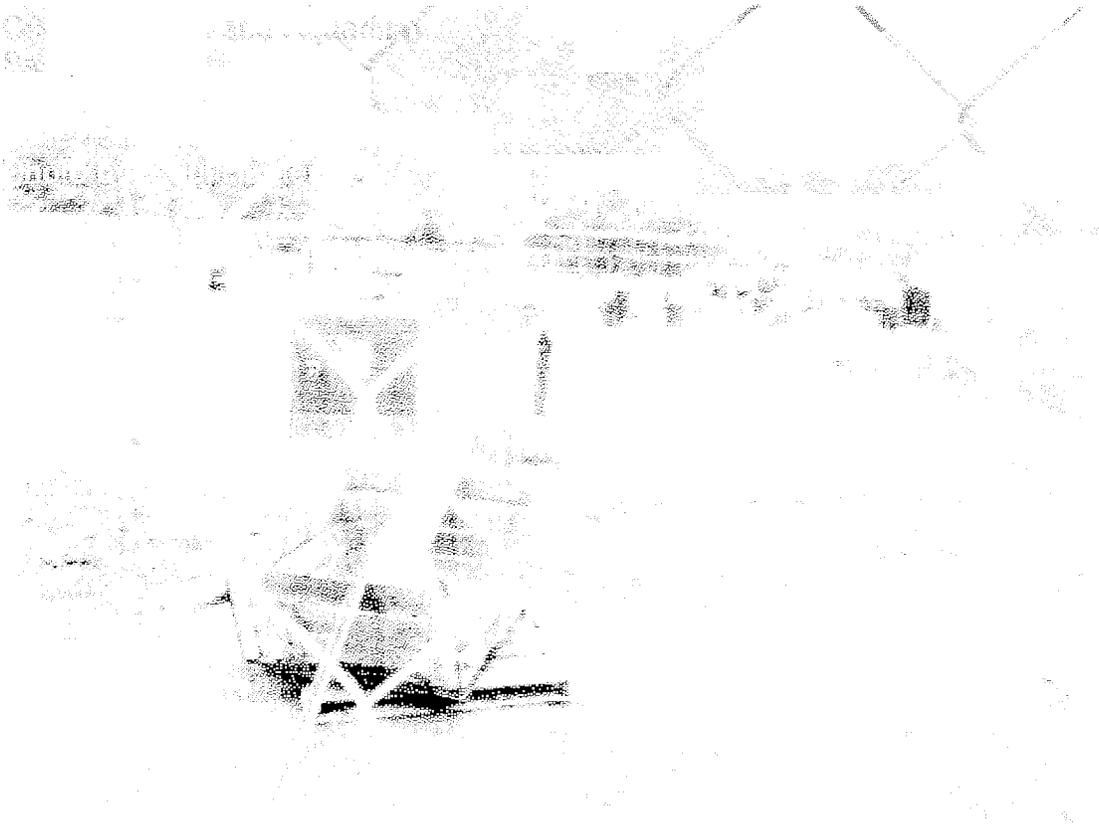


Figure 1 Sediment Pond appears to be reaching capacity



Figure 2 Sediment Pond Over Barren With Sediment

Colorado Zoo and Aquarium
Safaripark
South River Watershed
June 15, 2015
Pawnee Park



Figure 3 Easter Stock Piles