



\*4GR0039820110810\*

2011/08/10

4GR00398

SHELLY MATERIALS PLANT #91



Environmental  
Protection Agency

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

August 10, 2011

Beth Mowray  
Shelly Materials  
PO Box 266  
Thornville, OH 43076

**Re: Industrial Storm Water Inspection at Shelly Materials Plant 94 / Franklin County  
Permit Number: 4GG00075\*DG**

Dear Ms. Mowray:

This letter is written in follow-up to a storm water inspection I conducted at Shelly Materials located at 7661 Taylor Road Reynoldsburg, Ohio on July 20, 2011. Mark Mann and Jason Fyffe of the Ohio EPA were present during the inspection. The purpose of the inspection was to evaluate the storm water management controls associated with the operations. I understand this facility is currently covered under the General Storm Water Permit Associated with Industrial Activities. Based on my site observations and the conditions in the General Permit, I noted the following:

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

- Please submit a copy of the site specific Storm Water Pollution Prevention Plan for this facility. An electronic copy is preferred submitted to my email address at [harry.kallipolitis@epa.state.oh.us](mailto:harry.kallipolitis@epa.state.oh.us). The Storm Water Pollution Prevention Plan must address all storm water drainage patterns, associated storm water outfalls, and all Best Management Practices (BMPs) at this facility.

**Secondary Containment Measures:**

- Secondary containment was provided for the large resin tank farm noted at this facility. Please ensure appropriate dewatering measures are implemented to minimize contaminated storm water discharges from the areas of secondary containment. Discharge protocols must be established which includes a log addressing the following information: authorized representative conducting the release, time and date of the release, approximate amount of release, and any visual or testing protocols established to ensure the accumulated storm water is free from contamination.
- I noted a staging area prior to the loading of asphalt for all dump trucks. This station included a material which provides a coating to the truck bed prior to loading. Containment measures should be provided for this material in the event of over spray or leakage from the truck bed.

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

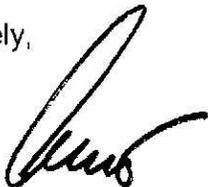
614 | 728 3778  
614 | 728 3898 (fax)  
[www.epa.ohio.gov](http://www.epa.ohio.gov)

**Aggregate storage:**

- The majority of the aggregate storage was directed to a drainage swale located on the northern end of the facility. It appeared this drainage swale will provide treatment of all storm water to minimize the potential of contaminating storm water prior to the release from the facility. The discharge from the drainage swale would serve as an adequate representative sample to characterize storm water from the site.
- A secondary contained unloading pad should be considered for the offloading for all materials which are located within the tank farm.

If you have any questions regarding this letter or my 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). In addition, please provide a written response to this letter within seven days of receipt.

Sincerely,



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

c: Jeff Bohne, Water Quality Supervisor, DSW/CDO  
Mark Mann and Jason Fyfee, CO/DSW