



INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

We Protect Hoosiers and Our Environment.

100 N. Senate Avenue • Indianapolis, IN 46204
(800) 451-6027 • (317) 232-8603 • www.idem.IN.gov

Eric J. Holcomb
Governor

Bruno L. Pigott
Commissioner

August 1, 2017

65-42 WQS/RJB
John McNichols
Indiana Transportation Museum
P.O. Box 83
Noblesville, Indiana 46060

Facility Name: Indiana Transportation
Museum
Permit Number: N/A
Location: 825 Park Drive, Noblesville
County: Hamilton

Dear Mr. McNichols:

On Thursday, July 20, 2017, an inspection was conducted of the facility referenced above to assess compliance with 327 IAC 15-6 (Industrial Storm Water Run-off).

Individuals at the inspection included Allie Gates of IDEM, Patricia Likins of the ELAM group, and John McNichols of the Indiana Transportation Museum.

Based on observations on the day of the inspection, it has been determined that the Indiana Transportation Museum site in Noblesville, Indiana is not in compliance with 327 IAC 15-6. Several issues were identified that must be addressed to bring this site into compliance.

- This site operates under SIC Code 3743. This code is classified as representing a regulated industry under the requirements of 327 IAC 15-6-2 (a)(5)(A)(xviii). A Notice of Intent to obtain permit coverage must be submitted to IDEM's Office of Water Quality. Please mail a complete NOI, no later than August 16 to:

IDEM, OWQ
Attention: Storm Water Program
100 North Senate Avenue
Room 1255
Indianapolis, Indiana 46204

- As part of the permit a storm water pollution prevention plan to be developed and implemented. Special emphasis must be given to education of the site's volunteers and regular staff. This training must focus on the operational

activities and good housekeeping measures that will be implemented to minimize potential pollutants that are associated with the facility.

- At this time, drainage on the site is known to be directed through a series of unmapped subsurface conveyances whose ultimate outlets are not entirely known. These will have to be mapped to determine what reaches the primary outfall and to determine if there are other unknown, outfalls.
- One outfall was confirmed to the north and east of the site, which drains from a conveyance by overflow onto the grounds of the Noblesville Parks Department. This outfall is overgrown and difficult to access. For ease of sampling, the area should be cleared out and maintained in a more accessible condition. In addition to the annual sampling, IDEM requires that, if possible, the outfall is sampled before the identified contaminated material is taken off-site.
- An area of concern is associated -the maintenance pit for rail cars. This pit is lined with concrete, and does not drain. The operators at the facility pump the water from this pit into the primary conveyance. An alternate means of disposing of this water must be developed and implemented.
- Minimize exposure of maintenance activities where possible. This might help reduce the overall storm water pollutant load.
- There are several areas that void of vegetative cover. The bare soil areas must be stabilized with a permanent cover.

If you have any questions regarding this letter or require clarification on any issue, please contact Rob Beck, Storm Water Specialist, at (317) 690-8805 or by email at rbeck@idem.IN.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Rob Beck", with a stylized flourish at the end.

Rob Beck, CESSWI
Storm Water Specialist
Surface Water, Operations, & Enforcement
Branch
Office of Water Quality, IDEM

cc: Randy Braun, IDEM, Storm Water and Wetlands Section Chief
Patricia Likins, ELAM Group
Timothy Stottlemeyer, City of Noblesville