



**Environmental  
Protection Agency**

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

July 19, 2011

RE: NORFOLK SOUTHERN RAILWAY  
COMPANY MOTOR YARD  
MACEDONIA  
3IT00013\*FD  
SUMMIT COUNTY

Mr. Mike Connelly  
Norfolk Southern Railway  
Engineer Environmental Operations  
P.O. Box 120  
Bellevue, Ohio 44811

Dear Mr. Connelly:

On July 18, 2011 this writer inspected the above referenced facility for the purpose of gathering information necessary to renew NPDES permit 3IT00013\*FD. Accompanying me during the inspection was Jim Turk, Norfolk Southern.

Norfolk Southern is a railroad switching facility where locomotive fueling and lubrication and minor repair activities occur. Sanitary sewers serve the facility, therefore the only waters generated are stormwater where the aforementioned activities take place. Stormwater collected is treated via an oil/water separator and discharged to Tinkers Creek via an unnamed tributary. The following observations were made:

- 1) At the time of our inspection Mr. Turk manually operated the pumps in the clear well of the separator. The 001 discharge was clear and no visual problems were observed. No oil was observed in the downstream sediments.
- 2) A cursory review of the Stormwater Pollution Prevention Plan (SWPPP) was performed. The plan was dated July 2006. No revision dates were noted. The plan should be updated when changes are made to the site or personnel responsible for the SWPPP. I would suggest that the plan be evaluated each year with a date noted on the cover.

A review of your compliance history for the time period of January 2009 through May 2011 indicated the following violations of NPDES Permit 3IT00013\*FD

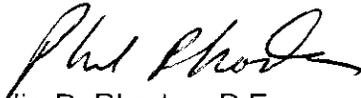
Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	pH	1D Conc	6.5	6.28	7/2/2009
001	Oil and Grease, Total	30D Conc	15	20.	7/1/2010
001	pH	1D Conc	6.5	6.11	12/14/2010
001	pH	1D Conc	9.0	10.86	12/8/2010
001	Oil and Grease, Total	30D Conc	15	454.	1/1/2009

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There were no frequency violations

If you should need further clarification regarding this matter, feel free to contact this writer at (330) 963-1136 or by e-mail at [phil.rhodes@epa.state.oh.us](mailto:phil.rhodes@epa.state.oh.us).

Sincerely,



Philip P. Rhodes, P.E.  
Environmental Specialist II  
Division of Surface Water

PPR/mt

File: Industrial Permit/Compliance