



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

April 10, 2013

**RE: U.S. DOE FERNALD PRESERVE  
NPDES PERMIT 11O00004\*HD/OH0009580**

Mr. William Hertel  
The S.M. Stoller Corporation  
10995 Hamilton-Cleves Highway  
Harrison, Ohio 45030

Dear Mr. Hertel:

I have reviewed your letter to me dated April 4, 2013, regarding the proposed sampling plan for the preparation of the renewal application for the referenced facility's permit. The proposed sampling plan is satisfactory with one exception.

I offer one recommendation to make for adjustments to your proposed sampling plan. For outfall 4003 and outfall 4007, I recommend that you replace sampling for Fecal Coliform with sampling for E. coli bacteria. The reason is that Ohio's water quality standards have changed and we have replaced our bacteria monitoring parameter with E. coli. You can also choose to do both parameters if you want to compare your Fecal Coliform data to previous data. For reference, see Ohio Administrative Code 3745-1-07 table 7-13. The Great Miami River is a designated Class A recreational use. Paddy's Run is designated Class B.

If you have any questions about this recommendation, you can contact me at (937) 285-6101 or by email at [Mary.Osika@epa.ohio.gov](mailto:Mary.Osika@epa.ohio.gov).

Sincerely,

Mary Osika  
Environmental Specialist  
Division of Surface Water

ec: Mary Sizemore, Stoller  
Michelle Waller, Ohio EPA

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