



John R. Kasich, Governor
 Mary Taylor, Lt. Governor
 Craig W. Butler, Director

DECEMBER 18, 2018

Mr. John Butler
 Sr. Site Engineer
 Bond Road Site, Inc.
 10795 Hughes Road
 Cincinnati, Ohio 45251

Re: Bond Road Landfill
 Director's Authorization
 Approval
 Municipal Solid Waste Landfills
 Hamilton County
 MSWL018784

**Subject: Bond Road Landfill, Hamilton County
 Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) Approval**

Dear Mr. Butler:

Ohio EPA DEC 18/18
 Entered Directors Journal

On September 28, 2018, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Southwest District Office (SWDO) received a request dated September 25, 2018, titled "PTI Alteration Statistical Program Revision 7". The document was submitted in accordance with OAC Rule 3745-27-10(C)(7)(g) by Eagon & Associates, Inc., on behalf of Bond Road Site, Inc., and requested to update the background data group representing the background water quality at monitoring wells M-8 and M-14 at Bond Road Landfill (Facility) located at 11425 Bond Road, Harrison, Ohio.

Pursuant to OAC Rule 3745-27-10(C)(7)(g), background data can be added only in blocks of data resulting from the analysis of four or more statistically independent samples after the data have been statistically compared to the current background data and no statistical differences are detected, unless another method is deemed acceptable to the director.

Bond Road Site, Inc. has proposed using the following statistically significant data from monitoring wells M-8 and M-14 as part of the Facility's background data.

WELL	ZONE	PARAMETER	DATE	RESULT(S) (mg/L)	OLD BACKGROUND	NEW BACKGROUND
M-14	UAS	Ammonia	8/27/2014	0.275	3/2018 – 4/2014	3/2008 – 3/2018
			8/25/2015	0.45		
			2/2/2016	0.29		
			2/25/2016	0.31		

			2/12/2018	0.34		
			3/7/2018	0.33		
M-8	Uppermost Aquifer System (UAS)	Ammonia	3/18/2008	0.935	3/2018 – 4/2014	3/2008 – 3/2018
			2/21/2014	0.54		
			8/25/2015	1.27		
			10/8/2015	1.24		
			2/2/2016	0.82		
			8/15/2016	0.92		
			9/27/2016	0.99		
			2/16/2017	1.03		
			3/16/2017	0.62		
			8/7/2017	0.81		
			9/12/2017	1.05		
			2/12/2018	0.81		
			3/7/2018	0.55		

Ohio EPA has reviewed the applicable information and concurs with the addition of the above data to existing background data. Therefore, pursuant to OAC Rule 3745-27-10(C)(7)(g), the owner or operator is hereby authorized to incorporate the above data in the Facility's background data.

You are hereby notified that this action of the Director of Environmental Protection (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the Director's action. The appeal must be accompanied by a filing fee of \$70.00 made payable to "Treasurer, State of Ohio." The Commission, in its discretion, may reduce the fee if by affidavit it is demonstrated that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

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Environmental Review Appeals Commission
30 East Broad Street, 4th Floor
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Dylan Dyer of Ohio EPA, SWDO at (937) 285-6048.

Sincerely,



Bonnie Buthker
Chief, Southwest District Office
for Craig W. Butler
Director, Ohio EPA

ec: Tracy Buchanan, DMWM, SWDO
Jeremy Carroll, DMWM, CO
Chuck DeJonckheere, Hamilton County Public Health