



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

MARCH 15, 2018

Noah Wyat
Waste Management Inc.
Statewide RDF
12201 Council Drive
North Jackson, Ohio 44451

**Re: Statewide Landfill
Director's Authorization
Approval
Municipal Solid Waste Landfills
Stark County
MSWL019989**

Ohio EPA MAR 15 '18
Entered Directors Journal

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

Dear Mr. Wyat:

On September 15, 2016, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northeast District Office (NEDO) received a request, dated September 14, 2016, titled "Statistical Analysis Program for Corrective Measures Monitoring – Revision 5" for the Statewide Recycling and Disposal Facility (Statewide), located in Stark County. The document was submitted in accordance with Ohio Administrative Code (OAC) Rule 3745-27-10(C)(7)(g) by Eagon & Associates, Inc., on behalf of Statewide, and requested to update the background data group representing the background water quality at monitoring wells MW5C-1 (chromium, potassium, sodium, arsenic, chloride); MW5C-2 (barium); MW5C-4 (ammonia, arsenic, barium); MW5C-6 (ammonia, potassium, sodium); MSL-2 (barium, sodium); MWU-2R (ammonia); MWU-5 (ammonia); and MWU-12 (ammonia) at Statewide located at 4720 Dueber Avenue SW, Canton, Ohio.

On December 9, 2016, Ohio EPA authorized to update the background database for MW5C-1 (chromium, potassium, sodium); MW5C-4 (ammonia, arsenic); MW5C-6 (ammonia, potassium, sodium); MSL-2 (barium, sodium); MWU-2R (ammonia); and MWU-5 (ammonia). Statewide's request to update MW5C-1 (arsenic, chloride); MW5C-2 (barium); MW5C-4 (barium); and MWU-12 (ammonia) was not included.

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.

Statewide has proposed using the following statistically significant data from MW5C-1 (arsenic); MW5C-2 (barium); MW5C-4 (barium); and MWU-12 (ammonia) as part of the facility's background data. Statewide's request for MW5C-1 (chloride) will be addressed in a separate letter.

| <u>Well Number</u> | <u>Parameter</u> | <u>Date</u> | <u>Result (mg/L)</u> |
|--------------------|------------------|-------------|----------------------|
| MW5C-1 | Arsenic | 10/13/14 | 0.02 |
| MW5C-1 | Arsenic | 12/16/14 | 0.036 |
| MW5C-1 | Arsenic | 4/20/15 | 0.023 |
| MW5C-1 | Arsenic | 6/9/15 | 0.019 |
| MW5C-1 | Arsenic | 10/29/15 | 0.019 |
| MW5C-1 | Arsenic | 12/16/15 | 0.018 |
| MW5C-1 | Arsenic | 3/28/16 | 0.019 |
| MW5C-1 | Arsenic | 5/11/16 | 0.018 |
| MW5C-2 | Barium | 10/29/15 | 0.029 |
| MW5C-2 | Barium | 12/16/15 | 0.029 |
| MW5C-2 | Barium | 3/28/16 | 0.032 |
| MW5C-2 | Barium | 5/11/16 | 0.036 |
| MW5C-4 | Barium | 3/29/16 | 0.085 |
| MW5C-4 | Barium | 5/12/16 | 0.085 |
| MWU-12 | Ammonia | 10/29/15 | 0.14 |
| MWU-12 | Ammonia | 12/16/15 | 0.11 |
| MWU-12 | Ammonia | 3/29/16 | 0.1 |
| MWU-12 | Ammonia | 5/11/16 | 0.1 |

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:

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

If you have any questions concerning this letter, please contact Bill Lutz of Ohio EPA, NEDO at (330) 963-1245.

Sincerely,



Kurt M. Princic
Chief, Northeast District Office
for Craig W. Butler
Director, Ohio EPA

KMP:BL

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