

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

DECEMBER 27, 2018

Ms. Christy Lautzenheiser 190 State Route 43 Hartville, Ohio 44632 Re: Teledyne Monarch Rubber LF Director's Authorization Approval Municipal Solid Waste Landfills Portage County MSWL020353

Subject: Teledyne Monarch Landfill, Portage County End of Post-Closure Care Period

Dear Ms. Lautzenheiser:

Ohio EPA DEC 27 '18 Entered Directors Journal

The Teledyne Monarch Landfill (Facility), on property owned by Christy Lautzenheiser, operated as a captive municipal solid waste landfill which accepted fly ash, bottom ash, and construction and demolition debris from Teledyne's Plants 2 and 5. The Facility is located on State Route 43 North, Suffield Township, Portage County, Ohio, just south of Manning Road. Waste acceptance at the Facility ceased on February 19, 1987, with the closure of the landfill being completed on November 1, 1987. As a municipal solid waste landfill, the minimum applicable post-closure care period for the Facility is 30 years.

Pursuant to Ohio Administrative Code (OAC) Rule 3745-27-14(B), upon completion of the post-closure care period, the owner, operator, or permittee shall submit to the director written certification that the sanitary landfill has completed post-closure activities in accordance with this rule and the final closure/post-closure plan. Based on such factors as the inspection or monitoring results or reports required by OAC Rules 3745-27-14(A)(4) and (A)(5), the director may either discontinue or extend the post-closure care period.

On February 8, 2018, the Ohio Environmental Protection Agency (Ohio EPA), Northeast District Office (NEDO) received a document titled "Teledyne Monarch Landfill, Former Plants 2&5, Project # 7426, State Route 43, Suffield Township, Portage County, Ohio, 2017 Post-Closure Care Certification". The document was submitted by Arcadis U.S., Inc., on behalf of TDY Industries LLC, in accordance with OAC Rule 3745-27-14(B) and documents the completion of the 30-year post-closure care period and requests to terminate the post-closure care period at the Facility.

Ohio EPA reviewed the document and conducted a site inspection and evaluation of

Teledyne Monarch Landfill OAC Rule 3745-27-14(B) Page 2 of 3

explosive gas monitoring, including punch bar sampling. The site inspection and sampling were conducted on April 25, 2018. In addition, residential well sampling downgradient of the Facility was conducted on October 4, 2018. The results did not show any impacts from the Facility. The raw water sample results did not exceed any primary drinking water standards or health advisory levels. Ohio EPA has concluded that the requirements of OAC Rule 3745-27-14 have been met. Additionally, Ohio EPA records indicate the Facility has no outstanding compliance issues. Therefore, pursuant to OAC Rule 3745-27-14(B), I acknowledge that the post-closure care period for the Facility has ended and that post-closure care under OAC Rule 3745-27-14 is no longer required.

Please be advised that OAC Rule 3745-27-13 is still applicable to this facility. OAC Rule 3745-27-13(A) states:

No person shall, without authorization from the director, engage in filling, grading, excavating, building, drilling, or mining on land where a hazardous waste facility or solid waste facility was operated. Any person proposing to engage in these activities on land where a hazardous facility or solid waste facility was operated shall comply with the requirements of this rule.

While Ms. Lautzenheiser is no longer obligated to conduct post-closure activities at the Facility pursuant to the solid waste regulations, Ms. Lautzenheiser should recognize that Ohio Revised Code (ORC) Chapter 6111 prohibits causing pollution to waters of the state. Therefore, Ohio EPA recommends that Ms. Lautzenheiser continue to undertake reasonable measures to prevent impacts from the Facility, such as periodic inspection and maintenance of the landfill cap and any surface water control features on the property.

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 Teledyne Monarch Landfill OAC Rule 3745-27-14(B) Page 3 of 3

If you have any questions concerning this letter, please contact Jerry Parker of Ohio EPA, NEDO at (330) 963-1186.

Sincerely,

Craig W. Butler Director

CWB:JP

ec: Jarnal Singh, Ohio EPA, NEDO, DMWM Jerry Parker, Ohio EPA, NEDO, DMWM Josh Adams, Ohio EPA, NEDO, DMWM Jeremy Carroll, Ohio EPA, CO, DMWM/ERAS Jack Madved, Portage County Health Department Mark Thomasen, Allegheny Technologies, Inc. William Golla, Arcadis U.S., Inc.