



Draft Hazardous Waste Director Initiated Permit Modification

Facility Name: Materion Brush Inc.

U.S. EPA I.D.: OHD 004 212 999

Location:

14710 West Portage River South Road
Elmore, Ohio 43416

Facility Owner:

Materion Brush Inc.
6070 Parkland
Oregon, Ohio 43616

Facility Operator:

Materion Brush Inc.
6070 Parkland
Oregon, Ohio 43616

Activity:

This permit modification initiated by the director of the Ohio EPA will incorporate Ohio EPA-selected remedies into the permit to address RCRA Corrective Action for three units:

- South Hyde Run Ditch (Unit 26); and
- North Hyde Run Ditch – South (Unit 38S); and
- North Hyde Run Ditch – North (Unit 38N).

Comment Period:

[September 8, 2020 – October 26, 2020]

Submit Comments to:

Ohio EPA
Halee Smith
Division of Environmental Response and Revitalization
P.O. Box 1049
Columbus, Ohio 43216-1049
(614) 644-2621
PUBLICCOMMENT@epa.ohio.gov

What is the history of the hazardous waste program?

The Resource Conservation and Recovery Act (RCRA), an amendment to the Solid Waste Disposal Act, was passed in 1976. The main reason for the amendment was to address the growing volume of municipal and industrial solid waste generated across the United States. A few goals established by RCRA include: to protect human health and the environment from potential hazards of waste disposal, to reduce the amount of waste generated, and to ensure that waste produced are managed in an environmentally sound manner.

When RCRA was written, U.S. Congress' intent was for the states to assume primary responsibility for implementing the hazardous waste regulations with oversight from the United States Environmental Protection Agency (U.S. EPA). U.S. EPA must approve each state as an authorized state. To become an authorized state, each must demonstrate that the state program is at least equivalent to and consistent with federal laws, provides adequate enforcement authority and provides availability of information similar to the federal program. Since 1989, the State of Ohio has been an authorized state by U.S. EPA for the majority of their hazardous waste program.

How can I become more involved?

All persons, including the applicant, may submit written comments relating to this draft action. Written comments or requests for a public meeting may be submitted before the end of the comment period to the address in the box on the front of the page. Ohio EPA will hold a public meeting if enough people request such a

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gathering. Ohio EPA may modify the proposed permit modification or take other action based on new information or public comments, so your opinion is important.

The comment period begins on September 8, 2020 and ends on October 26, 2020. Copies of the modified permit application pages and the draft permit will be available for review by the public at the following locations:

Ohio EPA, Northwest District Office
347 North Dunbridge Road
Bowling Green, Ohio 43402
(419) 352-8461

Ohio EPA, Central Office
Division of Environmental Response and Revitalization
Lazarus Government Center
50 West Town St., Suite 700
Columbus, Ohio 43215
(614) 644-2621

A copy of the draft modified permit is available for review by the public at:

Harris-Elmore Public Library
328 Toledo Street
Elmore, Ohio 43416
(419) 862-2482

Please Note: As a precautionary response to COVID-19, Ohio EPA's offices and many libraries in the State of Ohio, at the time of draft issuance, are closed. These documents will be made available for public review upon reopening and these documents can be viewed anytime on Ohio EPA's website (see below), for additional accommodations or more information, please call Halee Smith with Ohio EPA (614) 441-0261. The Ohio draft modified permit is available for review by the public online under the "What's New" tab at:

<http://www.epa.ohio.gov/derr/EnvironmentalResponseandRevitalization>

The entire record for this draft action is available via Ohio EPA's eDocument portal:

<http://edocpub.epa.ohio.gov/publicportal/edoc/home.aspx>

Using the search function, search under the document type of "Permit" and then refine the search using the facility's RCRA ID number (Secondary ID) which is OHD004212999 and Permit Purpose which is "Director Initiated Modification". Select from the list of documents.

After the close of the public comment period, Ohio EPA will, without prior hearing, issue a modified permit (or deny the request) in accordance with Chapter 3734 of the Ohio Revised Code (ORC). If Ohio EPA approves the application, taking into account public comments, a modified permit will be issued with terms and conditions as are necessary to ensure compliance with hazardous waste rules.

What does the facility do?

Materion Brush Inc. (Materion) in Elmore, Ohio, is a manufacturing facility that converts beryllium hydroxide powder into beryllium metal, beryllium alloys and high-purity beryllium oxide powders.

What is the purpose of this permit modification?

The purpose of this Director-Initiated Permit Modification is to incorporate Ohio EPA-selected remedies for South Hyde Run Ditch, North Hyde Run Ditch – South, and North Hyde Run Ditch – North into the permit's Terms and Conditions. Other typographical errors in Module E and updates to the Terms and Conditions to reflect completed corrective measures are also being incorporated through this permit modification.

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What is the regulatory basis to support this permit modification?

The director may initiate a permit modification by issuing a draft modified permit in accordance with OAC Rule 3745-50-51(J). The director is using the authority in rule to incorporate RCRA Corrective Action requirements into the permit.

Accordingly, Ohio EPA is issuing a draft action indicating the director's intention with respect to the issuance of a modified permit to Materion.

Who can I contact for more information?

For additional information, please contact Dawn Pleiman at (419) 352-8461.