

STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENTAL QUALITY LANSING



June 25, 2018

VIA E-MAIL and U.S. MAIL

Ms. Karen Mann
MiOps and North America North Silicones Responsible Care Leader
The Dow Chemical Company
Michigan Operations
1790 Building, Washington Street
Midland, Michigan 48674

Dear Ms. Mann:

SUBJECT: Amendment 11, Hazardous Waste Management Facility Operating License:

Waste Storage Area I Southeast Dike Concrete Replacement; The Dow Chemical Company, Michigan Operations, Midland Plant,

Michigan; MID 000 724 724

The Department of Environmental Quality (DEQ), Waste Management and Radiological Protection Division (WMRPD), Hazardous Waste Section (HWS), has reviewed the request for Waste Storage Area I (WSAI) Southeast Dike Concrete Replacement received from The Dow Chemical Company (Dow) on April 12, 2018, which requires that a minor modification be made to Dow's hazardous waste management facility operating license, issued September 25, 2015 (License). Based on the HWS's review of the request, the License is hereby modified, as further specified below:

WSAI Southeast Dike Concrete Replacement

The minor modification requested is similar to Rule (R) 299.9519(5)(a)(iii) of the administrative rules promulgated pursuant to Part 111 (Part 111 Rules), Hazardous Waste Management, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, which states that the license may be modified for equipment replacement or upgrading with functionally equivalent elements, for example pipes, valves, pumps, conveyors, or controls. Therefore, the minor modification request is hereby approved.

Required Follow Up

In accordance with R 299.9519(6)(b) of the Part 111 Rules, Dow is required to send notice of minor modifications to all persons on the facility mailing list and to the appropriate units of state and local government. Such notice must be provided within 90 calendar days of this approval. The updated facility mailing list is enclosed. Please notify the WMRPD of any addresses on the facility mailing list that are returned to sender and provide a scan of the returns or the original envelope for our records.

If you have any questions regarding this License amendment, please contact Mr. Daniel Dailey, Environmental Engineer Specialist, at 517-242-7261; daileyd@michigan.gov; or DEQ, WMRPD, P.O. Box 30241, Lansing, Michigan 48909-7741; or you may contact me.

Sincerely,

Allan Taylor, Manager

Hazardous Waste Section

Allem B. Taylor

Waste Management and Radiological

Protection Division

517-614-7335

Enclosure

cc: Mr. Phil Roycraft, DEQ

Ms. Virginia Himich, DEQ

Ms. Trisha Confer, DEQ

Mr. Daniel Dailey, DEQ

Mr. Art Ostaszewski, DEQ

Mr. Joe Victory, DEQ

cc/enc: Mr. Brad Kischnick, Dow

Operating License File