

GRETCHEN WHITMER GOVERNOR STATE OF MICHIGAN

DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY



WARREN DISTRICT OFFICE

LIESL EICHLER CLARK DIRECTOR

January 10, 2020

<u>Via E-mail</u>

Mr. Bryan Wagoner, Environment & Sustainability Director Wayne County Airport Authority 1 L.C. Smith Building, Mezzanine Level Detroit, Michigan 48242

Dear Mr. Wagoner:

SUBJECT: PFAS Source Identification Study Plan National Pollutant Discharge Elimination System (NPDES) NPDES Permit No.: MI0036846 Designated Name: Detroit Metro Wayne Co Airport

The Michigan Department of Environment, Great Lakes, and Energy (EGLE), Water Resources Division (WRD) has reviewed the PFAS Source Identification Study Plan that was submitted on August 30, 2019, for the Detroit Metro Wayne Co Airport (Facility). We request the following revisions in order to proceed with Plan review and approval.

Detroit Metro Wayne Co Airport will submit a revised PFAS Source Identification Study Plan via MiWaters no later than **January 24, 2020**. At a minimum, the amended plan shall include:

- 1. Section 2.1, Proposed Sampling Locations and Methods, needs to include greater detail and more intensive testing. With the Facility's understanding of AFFF use and testing locations, the Facility should implement a systematic approach to sampling that pinpoints source areas and paths of discharge.
- 2. The current plan does not include sampling procedures; the revised plan shall include further detail regarding sample collection and handling, as well as laboratory quantification levels for required PFAS analytes.
- 3. Please include a detailed map, indicating sampling points and potential source areas with the revised Plan.
- 4. Once sampling events are completed, a summary report shall be submitted to the department. In your revised Plan, please include a tentative schedule and items that will be included in the final report (i.e., analytical data, identification of source areas and paths of discharges, recommendations for additional investigation or corrective actions, any control measures implemented, or any other relevant information to the Source Identification Study).

Please note, this issue will likely require a coordinated effort between the Water Resources Division (WRD) and the Remediation and Redevelopment Division (RRD) as the facility moves forward with the investigation.

Detroit Metro Wayne Co Airport Page 2 January 10, 2020

Thank you for your attention to this matter. Should you require further information regarding this letter, or if you would like to arrange a meeting to discuss it, please contact Maya Faber at <u>faberm@michigan.gov</u> or 248-497-2244.

Sincerely,

Melinda Steffler

Melinda Steffler^{*W*} District Supervisor Warren District Office Water Resources Division