



Maryland

Department of the Environment

Wes Moore, Governor
Aruna Miller, Lt. Governor

Serena McIlwain, Secretary
Suzanne E. Dorsey, Deputy Secretary

January 2, 2024

Dear Facility Operator:

The Maryland Department of the Environment (“Department”) is providing this notice as to a change in monitoring and reporting requirements. As of July 1, 2024, the Department will require all facilities conducting monitoring regulated under Code of Maryland Regulations (COMAR) 26.04.07.09, 26.04.07.17, 26.04.07.20 and/or 40 CFR Part 258 to analyze for PFOA, PFOS, PFHxS, PFNA, PFBS, and HFPO-DA (commonly referred to as a GenX Chemical). This requirement applies to all of the monitoring wells and surface water points in your network, and also sampling of leachate being collected at your facility on the same frequency.

There are multiple methods available to reliably measure and quantify the six PFAS at or below their proposed MCLs. The EPA Methods used are 533, 537.1, 8327, and/or 1633. The analysis used shall meet a practical quantitation limit of 2 ppt for all PFAS parameters. The enclosed Table I and Table II shall replace the existing Table I and Table II in the current facility permit.

As of July 1, 2024, you will be required to utilize EPA Method 533, 537.1, 8327, and/or 1633 (or equivalent) to analyze for PFOA, PFOS, PFHxS, PFNA, PFBS, and HFPO-DA. Please add these requirements to your facility monitoring plan.

If you are unable to comply with the July 1, 2024 deadline or have questions concerning this matter, please contact Andrew Grenzer, Chief, Solid Waste Operations Division, at (410) 537-3315 or andrew.grenzer@maryland.gov.

Sincerely,

Andrew Grenzer, Chief
Solid Waste Operations Division

Enclosure

cc: Tyler Abbott, Director, Land and Materials Administration (LMA)
Brian Coblentz, Chief, Solid Waste Compliance Division (SWCD), SWP/LMA