



GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN
DEPARTMENT OF
ENVIRONMENT, GREAT LAKES, AND ENERGY
LANSING



LIESL EICHLER CLARK
DIRECTOR

February 4, 2022

Ms. Martha Maier
Vista Analytical Laboratory
1104 Winfield Way
El Dorado Hills, CA 95762

Laboratory ID: 9932
Effective Date: 02/01/2022

Dear Ms. Maier:

SUBJECT: Laboratory Certification

The information prepared and submitted to this office by your laboratory has been reviewed. Based on this information, the Michigan Department of Environment, Great lakes, and Energy (EGLE) has certified your laboratory for compliance monitoring under the Safe Drinking Water Act, 1976 PA 399, as amended. This initial certification for your laboratory by parameter is as follows:

Organic Chemistry

Certified Parameters:

2,3,7,8-TCDD (Dioxin) (via U.S. EPA Method 1613B)

Organic Chemistry

PFAS Certified Parameters:

Hexafluoropropylene oxide dimer acid (HFPO-DA), Perfluorobutane sulfonic acid (PFBS), Perfluorohexane sulfonic acid (PFHxS), Perfluorohexanoic acid (PFHxA), Perfluorononanoic acid (PFNA), Perfluorooctane sulfonic acid (PFOS), and Perfluorooctanoic acid (PFOA) (Michigan Regulated PFAS via U.S. EPA Method 537.1), N-ethyl perfluorooctane sulfonamidoacetic acid (NEtFOSAA), N-methyl perfluorooctane sulfonamidoacetic acid (NMeFOSAA), Perfluorodecanoic acid (PFDA), Perfluorododecanoic acid (PFDoA), Perfluoroheptanoic acid (PFHpA), Perfluorotetradecanoic acid (PFTA), Perfluorotridecanoic acid (PFTrDA), Perfluoroundecanoic acid (PFUnA), 11-chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS), 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS), and 4,8-dioxa-3H-perfluorononanoic acid (ADONA) (via U.S. EPA Method 537.1).

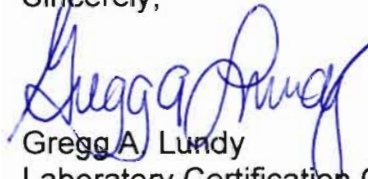
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Our acceptance of results and certification of Vista Analytical Laboratory is contingent on your continued certification by the California State Environmental Laboratory Accreditation Program (ELAP) and the State of Oregon ELAP. In addition, your laboratory's certification in Michigan is contingent on your laboratory submitting to this office at least one full set of U.S. EPA proficiency test sample results per year throughout the certification period and the results of any on-site inspections conducted by the California State ELAP and the State of Oregon ELAP, or their agents.

Our certification of your facility will expire on August 3, 2023. Your three-year fees paid to date is August 3, 2023. Please forward your certificates and on-site inspection report with the laboratory's corrective actions once you renew any certification in your home state. Provided you maintain fully certified status through the California State ELAP and the State of Oregon ELAP you will be reissued reciprocal certification for the State of Michigan without charge until the expiration date of your home state certification exceeds the "Fees Paid to Date" on your Michigan certification. Seven months in advance of your "Fees Paid to Date" you will be sent a certification renewal package and assessed the fee for the upcoming three-year period. Certification fees are non-refundable.

At your option, you may display the enclosed certificate. If you have questions regarding this information, please contact me at 517-335-9219.

Sincerely,



Gregg A. Lundy
Laboratory Certification Officer
Laboratory Services Section
Remediation and Redevelopment Division

GL/ls

Enclosure

cc: EGLE DWEHD Lansing District Office
California State Environmental Laboratory Accreditation Program
State of Oregon Environmental Laboratory Accreditation Program

Michigan Department of
Environment, Great Lakes, and Energy



CERTIFIES:

VISTA ANALYTICAL LABORATORY

**HAS BEEN EVALUATED AND IS APPROVED FOR THE FOLLOWING
PARAMETERS FOR THE ANALYSIS OF DRINKING WATER:**

CERTIFIED PARAMETERS

2,3,7,8-TCDD (Dioxin)

**This certification requires maintenance of an acceptable quality assurance program,
use of approved methodology and equipment,
and satisfactory performance on evaluation samples.
This certification does not guarantee validity of data generated.**



August 3, 2023

Expiration Date

Gregory A. Priddy
Laboratory Certification Officer

August 3, 2023

Fees Paid to Date

February 1, 2022

Effective Date

9932

Laboratory Number

**Michigan Department of
Environment, Great Lakes, and Energy**



CERTIFIES:

VISTA ANALYTICAL LABORATORY

**HAS BEEN EVALUATED AND IS APPROVED FOR THE FOLLOWING
PARAMETERS FOR THE ANALYSIS OF DRINKING WATER:**

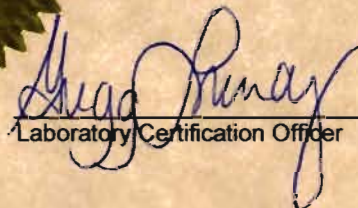
PER- AND POLYFLUORINATED ALKYL SUBSTANCES VIA US EPA METHOD 537.1

Hexafluoropropylene oxide dimer acid, Perfluorobutane sulfonic acid
Perfluorohexane sulfonic acid, Perfluorohexanoic acid
Perfluorononanoic acid, Perfluorooctane sulfonic acid, Perfluorooctanoic acid
N-ethyl perfluorooctane sulfonamidoacetic acid, N-methyl perfluorooctane sulfonamidoacetic acid
Perfluorodecanoic acid, Perfluorododecanoic acid, Perfluoroheptanoic acid
Perfluorotetradecanoic acid, Perfluorotridecanoic acid, Perfluoroundecanoic acid
11-chloroeicosafluoro-3-oxaundecane-1-sulfonic acid
9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid, 4,8-dioxa-3H-perfluorononanoic acid

This certification requires maintenance of an acceptable quality assurance program, use of approved methodology and equipment, and satisfactory performance on evaluation samples. This certification does not guarantee validity of data generated.



August 3, 2023
Expiration Date


Laboratory Certification Officer

August 3, 2023
Fees Paid to Date

February 1, 2022
Effective Date

9932
Laboratory Number