HR8R7B

simplelab

CLIENT INFORMATION

hello@gosimplelab.com

Client: ********
Requested On: Jan 19, 2024
Phone: ********
Email: ********

EPA LAB ID: OH00218

TESTING PERFORMED

Testing Requested: EPA 1633 PFAS Water Test
Matrix: Drinking Water
Testing / Report ID: HR8R7B

SAMPLE INFORMATION

Collection Date: Jan 29, 2024
Collected By: ********
Received Date: Jan 31, 2024
Reported On: Feb 9, 2024
Sample Location: The Well
Sample Address: ********

TESTING NOTES

There were no problems with analytical events associated with this report unless noted. Quality control data is within laboratory defined or method specified acceptance limits except where noted. If you have any questions regarding these test results, please contact hello@gosimplelab.com

TEST RESULTS

ANALYTE	UNIT	RESULT	MDL	METHOD	EVALUATION
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	µg/L	NOT DETECTED	0.00037	EPA 1633	
4:2 Fluorotelomer sulfonic acid	µg/L	NOT DETECTED	0.00304	EPA 1633	
4,4,5,5,6,6,6-Heptafluorohexanoic acid	µg/L	NOT DETECTED	0.00424	EPA 1633	
4,8-dioxa-3H-perfluorononanoic acid	µg/L	**0.00181**	0.00166	EPA 1633	
5:3 FTCA	µg/L	NOT DETECTED	0.0157	EPA 1633	
6:2 Fluorotelomer sulfonic acid	µg/L	NOT DETECTED	0.00599	EPA 1633	
7:3 FTCA	µg/L	NOT DETECTED	0.0148	EPA 1633	
8:2 Fluorotelomer sulfonic acid	µg/L	NOT DETECTED	0.00415	EPA 1633	
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	µg/L	NOT DETECTED	0.00055	EPA 1633	
GenX	µg/L	NOT DETECTED	0.00443	EPA 1633	
N-Ethyl perfluorooctane sulfonamide	µg/L	NOT DETECTED	0.017	EPA 1633	
N-ethyl perfluorooctanesulfonamidoacetic acid	µg/L	NOT DETECTED	0.0111	EPA 1633	
n-Ethyl perfluorooctane sulfonamidoethanol	µg/L	NOT DETECTED	0.0323	EPA 1633	
N-methyl perfluorooctane	µg/L	NOT DETECTED	0.00802	EPA 1633	

sulfonamide					
N-methyl perfluorooctanesulfonamidoacetic acid	µg/L	NOT DETECTED	0.017	EPA 1633	
N-Methyl perfluorooctane sulfonamidoethanol	µg/L	NOT DETECTED	0.0765	EPA 1633	
Perfluoro(2-ethoxyethane)sulfonic acid	µg/L	NOT DETECTED	0.00286	EPA 1633	
Perfluoro-3,6-dioxaheptanoic acid	µg/L	NOT DETECTED	0.00249	EPA 1633	
Perfluoro-4-oxapentanoic acid	µg/L	NOT DETECTED	0.00231	EPA 1633	
Perfluoro-5-oxahexanoic acid	µg/L	NOT DETECTED	0.00341	EPA 1633	
Perfluorobutanesulfonic acid	µg/L	NOT DETECTED	0.00092	EPA 1633	
Perfluorobutanoic acid	µg/L	**0.00313**	0.00231	EPA 1633	< HGL
Perfluorodecanesulfonic acid	µg/L	NOT DETECTED	0.00111	EPA 1633	
Perfluorodecanoic acid	µg/L	NOT DETECTED	0.00069	EPA 1633	
Perfluorododecanesulfonic acid	µg/L	NOT DETECTED	0.0007	EPA 1633	
Perfluorododecanoic acid	µg/L	NOT DETECTED	0.00058	EPA 1633	
Perfluoroheptanesulfonic acid	µg/L	NOT DETECTED	0.00075	EPA 1633	
Perfluoroheptanoic acid	µg/L	NOT DETECTED	0.00051	EPA 1633	
Perfluorohexanesulfonic acid	µg/L	**0.000996**	0.00044	EPA 1633	< HGL
Perfluorohexanoic acid	µg/L	NOT DETECTED	0.00105	EPA 1633	
Perfluorononanesulfonic acid	µg/L	NOT DETECTED	0.00045	EPA 1633	
Perfluorononanoic acid	µg/L	NOT DETECTED	0.00089	EPA 1633	
Perfluorooctanesulfonamide	µg/L	NOT DETECTED	0.0129	EPA 1633	
Perfluorooctanesulfonic acid	µg/L	NOT DETECTED	0.00129	EPA 1633	
Perfluorooctanoic acid	µg/L	**0.00105**	0.00101	EPA 1633	> HGL (4.0E-6)
Perfluoropentanesulfonic acid	µg/L	NOT DETECTED	0.00101	EPA 1633	
Perfluoropentanoic acid	µg/L	**0.00963**	0.00258	EPA 1633	
Perfluorotetradecanoic acid	µg/L	NOT DETECTED	0.00047	EPA 1633	
Perfluorotridecanoic acid	µg/L	NOT DETECTED	0.00157	EPA 1633	
Perfluoroundecanoic acid	µg/L	NOT DETECTED	0.00129	EPA 1633	

How To Read Your SimpleLab PDF Report

Your results are being evaluated with the Health Guidance Level.
This is a health protective, non-enforceable drinking water benchmark. HGL is based on the most protective human health benchmark used among public health agencies for a contaminant. Drinking water at or near the HGL over the course of your lifetime is thought to be safe.

MDL: Method Detection Limit. MDL is the lowest concentration of an analyte which testing instrumentation and the analysis team is configured to measure.

How To Read Your SimpleLab PDF Report

Your resuts are being evaluated with the Simple ab Recommendation.
This is a heath protectve, non-enforceable drinking water benchmark. SLR is based on the most protective human heath benchmark used among public heath agencies for a contaminant. Drinking water at or near the SLR over the course of your lifetime is thought to be safe.

MOL: Method Detection Limit. MDL is the lowest concentration of an analyte which testing instrumentation and the analysis team configured to measure.

Did you know?

This Tap Score report is easier to understand when viewed online. Access in-depth information about every detection, including health risks and treatment solutions.

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