

START HERE

MDL = Method Detection Limit

The lowest concentration the equipment can detect a contaminant.

Analyte = name of the specific PFAS tested

Your water was tested for 25 different substances. Those with established Maximum Contaminant Levels (MCLs) are **highlighted**. Pay special attention to the number in the **Result** column for these.

MRL = Method Reporting Limit

The lowest concentration the lab can reliably report with confidence. Also called the Limit of Quantitation (LOQ).

ng/L = nanograms per liter = parts per trillion (ppt)

Qualifier

If there is something in this column, check the "Notes and Definitions" page for additional information.

Sample Results

Sample: WELL 01

Sampled: 02/24/26 9:32 by Client

Analyte	Result	MDL	MRL	Units	Dil	Analyzed	Qualifier
Per- and Polyfluorinated Alkyl Substances (PFAS) by LC-MS/MS							
Method: EPA 533		Instr: LCMS06					
Batch ID: W6C0921		Preparation: EPA 533#SPE		Prepared: 03/13/26 07:20		Analyst: TMC	
11CI-PF3OUdS	ND	2.0	ng/l	1	03/18/26		
4:2 FTS	ND	2.0	ng/l	1	03/18/26		
6:2 FTS	ND	2.0	ng/l	1	03/18/26		
8:2 FTS	ND	2.0	ng/l	1	03/18/26		
9CI-PF3ONS	ND	2.0	ng/l	1	03/18/26		
ADONA	ND	2.0	ng/l	1	03/18/26		
HFPO-DA	ND	2.0	ng/l	1	03/18/26		
NFDHA	ND	2.0	ng/l	1	03/18/26		
PFBA	59	2.0	ng/l	1	03/18/26		
PFBS	81	2.0	ng/l	1	03/18/26		
PFDA	ND	2.0	ng/l	1	03/18/26		
PFDoA	ND	2.0	ng/l	1	03/18/26		
PFEESA	ND	2.0	ng/l	1	03/18/26		

Weck Laboratories, Inc. - Certificate of Analysis - FINAL REPORT

Page 1 of 11

Sample Results

Sample: WELL 01

ND = Non-Detect

The compound was not detected at or above the method reporting limit (MRL). A value of zero is used in calculating the Hazard Index.

Result = the concentration of the compound detected in your water

Each result should be compared against the federal MCLs and Maximum Contaminant Level Goals (MCLGs), if established.

Sampled: 02/24/26 9:32 by Client

Analyte	Result	MDL	MRL	Units	Dil	Analyzed	Qualifier
Method: EPA 533							
Batch ID: W6C0921		Instr: LCMS06					
		Preparation: EPA 533#SPE		Prepared: 03/13/26 07:20		Analyst: TMC	
PFHpA	37	2.0	ng/l	1	03/18/26		
PFHpS	ND	2.0	ng/l	1	03/18/26		
PFHxA	110	2.0	ng/l	1	03/18/26		
PFHxS	160	2.0	ng/l	1	03/18/26		
PFMBA	ND	2.0	ng/l	1	03/18/26		
PFMPA	ND	2.0	ng/l	1	03/18/26		
PFNA	ND	2.0	ng/l	1	03/18/26		
PFOA	10	2.0	ng/l	1	03/18/26		
PFOS	25	2.0	ng/l	1	03/18/26		
PFPeA	140	2.0	ng/l	1	03/18/26		
PFPeS	54	2.0	ng/l	1	03/18/26		
PFUnA	ND	2.0	ng/l	1	03/18/26		

Surrogate(s)

STOP HERE