empowerDX

**Customer Information**

Lorem ipsum dolor sit amet,
consectetuer adipiscing elit,
sed diam nonummy nibh

## SAMPLE INFORMATION

**Sample ID:** XXXXXXXXX

**Sample Location:** zzzz

**Collection Date:** Lorem ipsum dolor sit

**Collection Time:** Lorem ipsum dolor sit

## TESTING INFORMATION

**Test Performed:** empowerDX PFAS Water Test Kit

**Received Date:** Lorem ipsum dolor sit

**Reported Date:** Lorem ipsum dolor sit

## YOUR RESULTS

**These results are for personal information only.** Our testing is performed under consumer conditions and may differ from official government or municipal testing. For compliance or legal purposes, certified testing may be required.

SAMPLE

| ANALYTE | VALUE | INTERPRETATION | NOTES |
|---|---|---|---|
| **Unregulated PFAS Compounds** | | | |
| 11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS) | Not Detected | | |
| 1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS) | Not Detected | | Shorter-chain PFAS used as PFOS alternative; persistent. |

empowerDX

| ANALYTE | VALUE | INTERPRETATION | NOTES |
|---|---|---|---|
| 1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS) | Not Detected | | Common PFAS replacement chemical; environmentally persistent. |
| 1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS) | Not Detected | | Used in surface treatments; long-lasting in the environment. |
| 9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9Cl-PF3ONS) | Not Detected | | |
| 4,8-Dioxa-3H-perfluorononanoic acid (ADONA) | Not Detected | | Replacement for PFOA; less bioaccumulative but still persistent. |
| N-ethylperfluorooctanesulfonamid acid (NEtFOSAA) | Not Detected | | PFOS-related compound; persistent and may indicate PFOS degradation. |
| Nonafluoro-3,6-dioxaheptanoic acid (NFDHA) | Not Detected | | Short-chain PFAS found near manufacturing sources; limited toxicity data. |
| N-methylperfluorooctanesulfonam acid (NMeFOSAA) | Not Detected | | |
| Perfluorobutanoic acid (PFBA) | Not Detected | | Detected in some drinking waters; shorter-chain PFAS-like PFBA are less bioaccumulative but still persistent. |
| Perfluorobutanesulfonic acid (PFBS) | Not Detected | | Short-chain PFAS; less bioaccumulative but still persistent. |
| Perfluorodecanoic acid (PFDA) | Not Detected | | No federal limits. Long-chain PFAS that can build up in the body; minimize exposure if detected. |

SAMPLE

empowerDX

| ANALYTE | VALUE | INTERPRETATION | NOTES |
|---|---|---|---|
| Perfluorododecanoic acid (PFDoA) | Not Detected | | Very long-chain PFAS; highly persistent and may accumulate in tissues. |
| Perfluoro (2-ethoxyethane) sulfonic acid (PFEESA) | Not Detected | | Used in industrial surfactants; environmentally persistent. |
| Perfluoroheptanoic acid (PFHpA) | Not Detected | | Related to PFOA; may occur from industrial or consumer sources. |
| Perfluoroheptanesulfonic acid (PFHpS) | Not Detected | | PFHpS is similar to PFOS and may occur in mixtures of PFAS. |
| Perfluorohexanoic acid (PFHxA) | Not Detected | | Short-chain PFAS; less bioaccumulative but environmentally persistent. |
| Perfluoro-4-methoxybutanoic acid (PFMBA) | Not Detected | | Detected near PFAS manufacturing sites; environmental persistence expected. |
| Perfluoro-3-methoxypropanoic acid (PFMPA) | Not Detected | | Emerging PFAS detected in wastewater; persistence and toxicity under study. |
| Perfluoropentanoic acid (PFPeA) | Not Detected | | Short-chain PFAS; less likely to accumulate but still persistent in the environment. |
| Perfluoropentanesulfonic acid (PFPeS) | Not Detected | | Sulfonic PFAS similar to PFOS; persistent but less studied. |
| Perfluorotetradecanoic acid (PFTeDA) | Not Detected | | Long-chain PFAS; highly persistent and may bioaccumulate in tissues. |
| Perfluorotridecanoic acid (PFTrDA) | Not Detected | | Very long-chain PFAS; may build up in the body with long-term exposure. |

SAMPLE

empowerDX

| ANALYTE | VALUE | INTERPRETATION | NOTES |
|---|---|---|---|
| Perfluoroundecanoic acid (PFUnA) | Not Detected | | No federal limits. Long-chain PFAS that can persist and accumulate in people and wildlife. |
| **Regulated PFAS Compounds** | | | |
| Hexafluoropropylene Oxide Dimer Acid (HFPO-DA) | Not Detected | | |
| Perfluorohexanesulfonic acid (PFHxS) | Not Detected | | |
| Perfluorononanoic acid (PFNA) | Not Detected | | |
| Perfluorooctanoic acid (PFOA) | Not Detected | | |
| Perfluorooctanesulfonic acid (PFOS) | Not Detected | | |

SAMPLE