As part of the Environmental Protection Agency's (EPA) Unregulated Contaminant Monitoring Rule (UCMR), VDE participated in the 2024 round of EPA-sponsored sampling for 26 per- and polyfluoroalkyl substances (PFAS) to aid in determining state and nation-wide maximum contaminant levels (MCLs). As shown below, the sampling results from VDE's drinking water system were under detectable limits.

*PPT = Parts per Trillion

UCMR-5 Results 2024

Contaminant (unit of measure)	Violation	Highest Measurement (ppt)
LITHIUM	**NO**	< 9
PFBS	**NO**	< 3
PFHpA	**NO**	< 3
PFHxS	**NO**	< 3
PFNA	**NO**	< 4
PFOS	**NO**	< 5
PFOA	**NO**	< 4
PFDA	**NO**	< 3
PFDoA	**NO**	< 3
PFHxA	**NO**	< 3
PFUnA	**NO**	< 2
11C1-PF3OUdS	**NO**	< 5
9c1-PF3ONS	**NO**	< 2
ADONA	**NO**	< 3
HFPO-DA	**NO**	< 5
PFBA	**NO**	< 5
6:2 FTS	**NO**	< 5
4.2 FTS	**NO**	< 3
8:2 FTS	**NO**	< 5
PFMPA	**NO**	< 4
PFPeA	**NO**	< 3
PFMBA	**NO**	< 4
PFEESA	**NO**	< 3
NFDHA	**NO**	< 20
PFPeS	**NO**	< 4
PFHpS	**NO**	< 3