



2020 FIRE TECHNOLOGY CENTER SITE INVESTIGATION REPORT



Since January 2020, we have submitted 20+ unique remediation work plans to the WDNR

WE EXAMINED AND ANALYZED:

- ✓ The different kinds of PFAS in water, soil, sediment and air
- ✓ How far PFAS has traveled from the Fire Technology Center (FTC)
- ✓ The way PFAS moves through rivers, streams and other waterways
- ✓ How PFAS moves underground

VOLUNTARY ACTIONS TAKEN

\$10M

Committed to approximately \$10 million to pay for construction of a municipal water line



Built and installed two advanced filtration systems at Ditches A and B, which are critical to cutting off migration of PFAS from the FTC

40

Installed 40 point-of-entry (POET) systems regardless of whether detections were below health advisory levels (HAL)

\$3M

Spent over \$3 million assisting the City of Marinette with biosolids disposal

\$1M

Spent \$1 million sealing the sewer system connecting the FTC to the Marinette Wastewater Treatment Facility



Provided bottled water to 140+ residents within the study area

WHAT WE HAVE LEARNED

Surface water at Ditches C and E are within WDNR water quality guidelines

We have identified the extent of the plume

PFAS has not traveled off of the FTC through the air

Ditch A and Ditch B treatment systems are the two primary means by which groundwater contamination is being addressed

WHAT'S NEXT?



Fish tissue sampling



Green Bay surface water investigation



Ongoing data collection and evaluation of long-term remedies



Completion of well testing in Porterfield