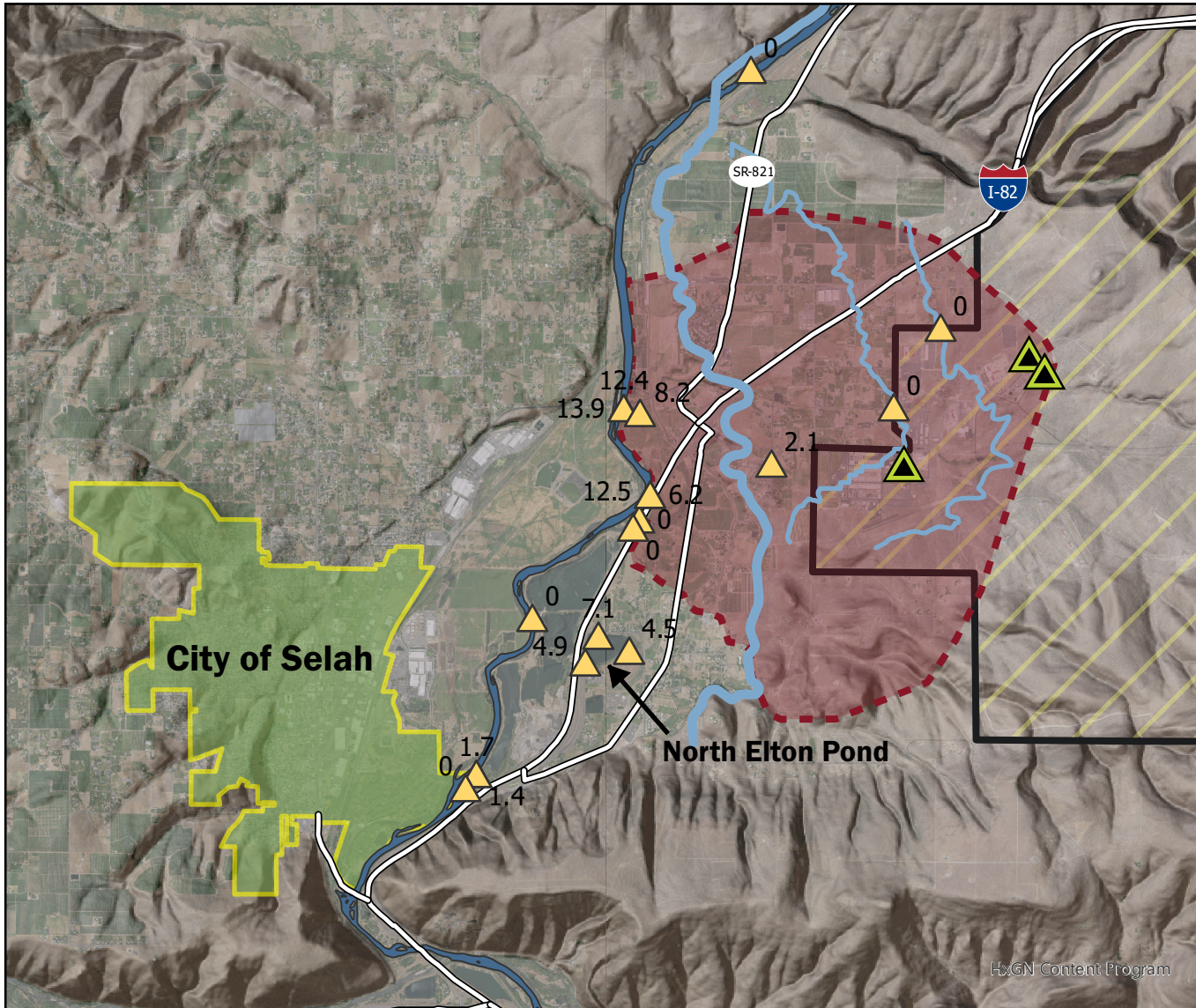


PFAS in Surface Water

U.S. Army Yakima Training Center (YTC)



April 2024 Surface Water Testing

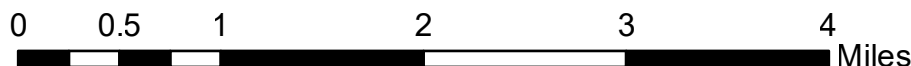
- Sample Locations (PFOS-ppt)
- Confirmed PFAS Sources
- PFAS Groundwater Contamination
- U.S. Army YTC
- Yakima River (southerly flow)
- Roza Irrigation District

*Surface Water Data: April 2024, WA Department of Ecology.

*Groundwater Data: 2021-2024, U.S. Army, U.S. Environmental Protection Agency (EPA), and Yakima Health District sampling.

PFAS are a family of chemical compounds. There are established Maximum Contaminant Levels (MCLs) for 6 PFAS chemicals in drinking water. Many PFAS chemicals, including PFOS, have contaminated groundwater and surface water around the Yakima Training Center. Surface water MCLs for PFAS have not been established.

Drinking Water MCL for PFOS: 4ppt



November 2024