Benner Twp PFAS Investigation Area

Last Updated: May 16, 2023



0.25

0.5

1.5

Miles

Legend

Above PA MCLs

Above MCLs - POET System installed on well

Above PA MCLs - Transitioned to munic. water supply

Above PA MCLs - Using alt. drinking water supply

Above proposed EPA MCLs, below PA MCLs

Below proposed EPA MCLs

Third Party Sample - Below proposed EPA MCLs

* The Bureau of Safe Drinking Water's Maximum Contaminant Level (MCL) for PFOA is 14 parts per trillion (ppt) and 18 ppt for PFOS. These values are adopted as PA's groundwater cleanup standards (MSCs).

** On March 14, 2023, EPA announched proposed MCLs of 4 ppt for PFOS and PFOA. Additinally, EPA announced a Hazard Index based MCL of 1.0 (unitless) for PFNA, PFHxS, PFBS, and HFPO-DA. A public comment period is now open for the proposed rule publishing in the Federal Register until May 30, 2023.

The Investigation Area is primarily bounded in the north by Buffalo Run Road, in the west by Bernal Road, in the south by Big Hollow Road, and in the east by Rock Road/Barns Lane.

The Potential Source Investigation Area is centered around the University Park Airport and various industry located to the north along High Tech Road.