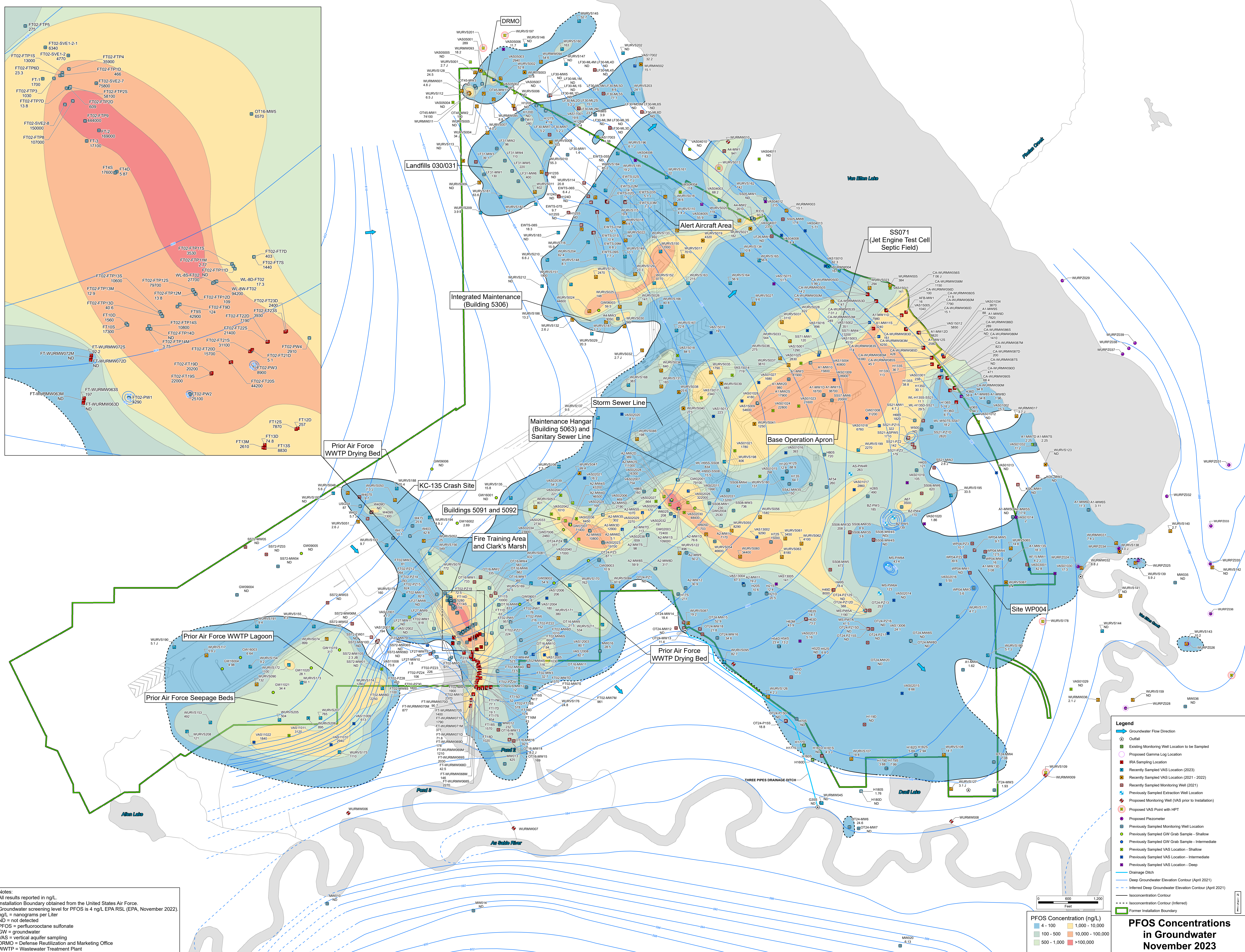




Notes:
All results reported in ng/L.
Installation Boundary obtained from the United States Air Force.
Groundwater screening level for PFOS is 4 ng/L EPA RSL (EPA, November 2022).
ng/L = nanograms per Liter
ND = not detected
PFOS = perfluorooctane sulfonate
GW = groundwater
VAS = vertical aquifer sampling
DRMO = Defense Reutilization and Marketing Office
WWTP = Wastewater Treatment Plant

Legend

- Groundwater Flow Direction
- Outfall
- Existing Monitoring Well Location to be Sampled
- Proposed Gamma Log Location
- IRA Sampling Location
- Recently Sampled VAS Location (2023)
- Recently Sampled VAS Location (2021 - 2022)
- Previously Sampled Extraction Well Location
- Proposed Monitoring Well (VAS prior to installation)
- Proposed VAS Point with HPT
- Proposed Piezometer
- Previously Sampled Monitoring Well Location
- Previously Sampled GW Grab Sample - Shallow
- Previously Sampled GW Grab Sample - Intermediate
- Previously Sampled VAS Location - Shallow
- Previously Sampled VAS Location - Intermediate
- Previously Sampled VAS Location - Deep
- Drainage Ditch
- Deep Groundwater Elevation Contour (April 2021)
- Inferred Deep Groundwater Elevation Contour (April 2021)
- Isocentration Contour
- Isocentration Contour (Inferred)
- Former Installation Boundary

PFOS Concentrations (ng/L)

- 4 - 100
- 100 - 500
- 500 - 1,000
- 1,000 - 10,000
- 10,000 - 100,000
- >100,000

PFOS Concentrations in Groundwater November 2023