DRMO

Landfills 030/031

Alert Aircraft Area

Integrated Maintenance (Building 5306)

SS071 (Jet Engine Test Cell Septic Field)

Storm Sewer Line

Base Operation Apron

Prior Air Force WWTP Drying Bed

Maintenance Hangar (Building 5063) and Sanitary Sewer Line

KC-135 Crash Site

Buildings 5091 and 5092

Sanitary Sewer Line

Site WP004

Soil TCRA Location

Prior Air Force WWTP Drying Bed

Fire Training Area and Clark's Marsh

Prior Air Force WWTP Lagoon

Prior Air Force Seepage Beds

Pond 1

Van Etten Lake

Fivemile Creek

Six Mile Creek

Au Sable River

Notes:
Installation Boundary obtained from the United States Air Force.
PFOS results compared to DOD Residential Soil Screening Level of 13 µg/kg.
PFOA results compared to DOD Residential Soil Screening Level of 19 µg/kg.
PFBS results compared to DOD Residential Soil Screening Level of 1,900 µg/kg.
DoD Residential Soil Screening Levels Calculated using USEPA Regional Screening Level Calculator (DoD, 2022).
µg/kg = micrograms per kilogram
USEPA = United States Environmental Protection Agency
DoD = Department of Defense
PFOS = perfluorooctane sulfonate
PFOA- perfluorooctanoic acid
PFBS = Perfluorobutanesulfonic acid
DRMO = Defense Reutilization and Marketing Office
WWTP = Wastewater Treatment Plant
TCRA = Time-Critical Removal Action

Legend

- Proposed Soil Boring
- Soil Boring with Results Exceeding DoD Residential Screening Levels of 13 µg/kg
- Soil Boring with Results Below DoD Residential Screening Levels of 13 µg/kg
- Extent of Excavation
- Former Installation Boundary

0 600 1,200
Feet

N

Proposed Soil Boring Locations

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