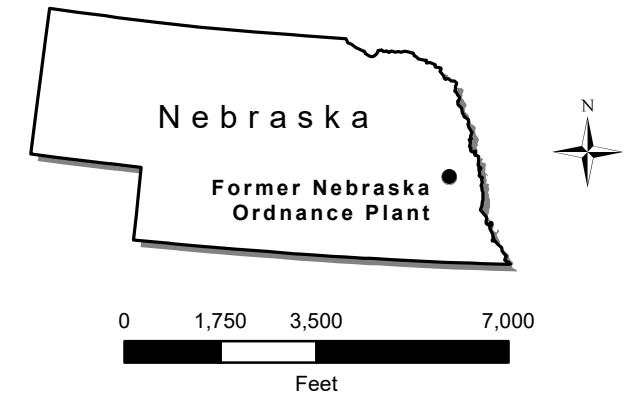


Containment and Treatment System

Former Nebraska Ordnance Plant

Mead, Nebraska
Website Figure



Legend

- Groundwater Extraction Well
- Groundwater Extraction Well with AOP UV Treatment Unit
- Groundwater Extraction Well (Inactive)
- Groundwater Circulation Well
- Effluent Discharge
- Effluent Pipeline
- Groundwater Treatment Plant

Contaminant Plume

- Approximate Area of TCE at a Concentration of 5 µg/L or Greater (2020)
- Approximate Area of RDX at a Concentration of 2 µg/L or Greater (2020)
- Approximate Area of Both TCE at a Concentration of 5 µg/L or Greater and RDX at a Concentration of 2 µg/L or Greater (2020)

NOTES:

TCE and RDX plume delineations are based on Groundwater Monitoring Program data, direct-push data, and other data. The plume delineations represent a combination of the shallow zone data and the intermediate zone data.

AOP UV = Advanced Oxidation Process ultraviolet
 RDX = hexahydro-1,3,5-trinitro-1,3,5-triazine
 TCE = trichloroethene
 µg/L = micrograms per liter

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| Drawn by: SC | Reviewed by: | US Army Corps of Engineers of Engineers Kansas City District |
| Date: 05/25/2021 | Date: | |
| Version: 1 | Revision Date / Initials: | |