



Legend

- ▲ Soil Vapor Probe
- Benzene Isoconcentration Line (dashed where estimated)
- TCE Isoconcentration Line (dashed where estimated)
- Titan 1-A Missile Facility/FUDS Site Boundary
- - Fence

Notes:

- [a] Soil Vapor probe was not accessible during the event (no right of entry), 1Q22 results used to estimate isoconcentration line.
- PNC: Planned not Collected.
- SV-21 is clogged and could not be sampled during this event.
- Concentrations measured in $\mu\text{g}/\text{m}^3$ (micrograms per cubic meter).
- PRLs: Benzene= $3.2 \mu\text{g}/\text{m}^3$, TCE= $16 \mu\text{g}/\text{m}^3$
- Boxes shaded yellow indicate concentrations that exceed PRL
- **BOLD** indicates sample result exceeds PRL (ESL,SFBRWQCB, 2019)
- Results in parenthesis indicate duplicate result
- J = Estimated value, bias indeterminate
- U = Not detected, estimated value
- The figure background depicts future residential development plans. Tan/orange are predicted roads and/or housing, and green are potential lawn and/or open spaces. The striped triangle area is not currently planned for development.

N 0 250 500
1 inch = 250 feet Feet

3Q22 Soil Vapor TCE & Benzene Analytical Results
Former Titan 1-A Missile Facility
FUDS Project No J09CA1108-01
Lincoln, California

Ahtna

Figure 6