



- RI/FS Locations**
- 0.07 - 0.16 Ft (0 - 5 cm)
 - 0.17 - 0.50 Ft (5 - 15 cm)
 - 0.5 - 1.0 Ft (15 - 30 cm)
 - 1.0 - 3.3 Ft (30 - 100 cm)
 - 3.3 - 7.0 Ft (1 - 2 m)
 - 7 - 13 Ft (2 - 4 m)
 - 13 - 17 Ft (4 - 5 m)
 - 17 - 26 Ft (5 - 8 m)

- Phase I PDI Sample Locations**
- ⊕ 13 Ft (4 m) Core
 - ⊕ 33 Ft (10 m) Boring, 13 Ft (4 m) Core, and Porewater Samples (Groundwater Model)
 - ⊕ Vane Shear/Atterberg Limits
 - ⊕ Bulk Sediment and Water Sample for Emissions, Column Settling and Effluent Ellutriate Testing (3 Locations, 1 Composite)
 - ⊕ Porewater Sample (Cap Model)
 - Seepage Meter

- Proposed Phase II PDI Sample Locations**
- ⊕ 20 Ft (6 m) Core (Sample 0-0.5 Ft and 0.5-3.3 Ft)
 - ⊕ 20 Ft (6 m) Core (Sample on 3.3 Ft intervals to 10 Ft)
 - ⊕ 20 Ft (6 m) Core (Sample on 3.3 Ft intervals to 20 Ft)
 - ⊕ 3.3 Ft (1 m) Core (Sample 0-0.5 Ft and 0.5-3.3 Ft)

NOTES

1. Bathymetry contours are in 4 foot intervals.
2. Water depth based on average lake elevation of 362.82 feet.

Mean PECQ > 1 and/or Mercury > 2.2 mg/kg within the top 1 meter.

FIGURE 7

Honeywell

Onondaga Lake
Syracuse, New York

SMU 6
Proposed Phase II PDI Sampling Locations

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