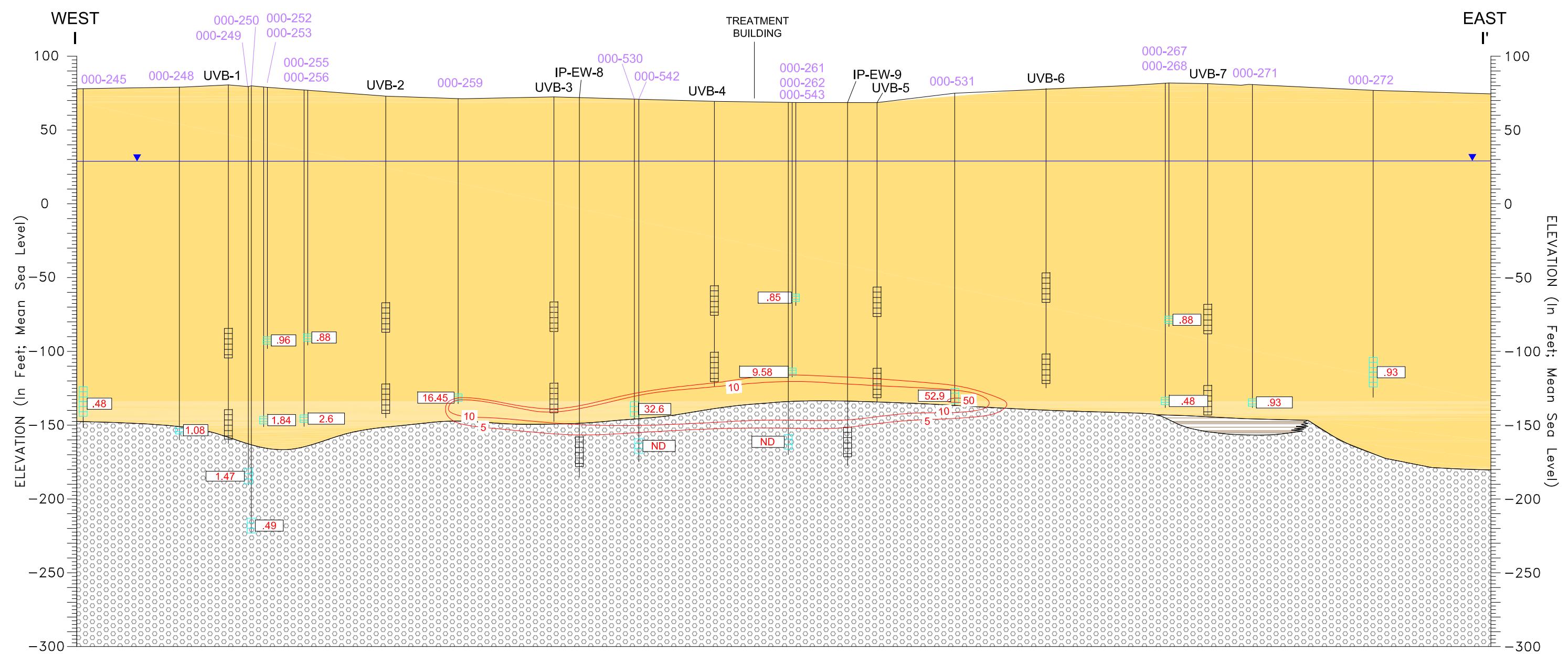


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LEGEND

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|--|---|--|---|--|---|
| <p>Upper Glacial aquifer</p> <ul style="list-style-type: none"> UG Upper Glacial Sands UC Upper Glacial Silts & Clays UU Upton Unit Gardiners Clay GL Gardiners Clay GS Gardiners Clay - Silt | <p>Magothy aquifer</p> <ul style="list-style-type: none"> MA Magothy Sands and Clay MB Magothy Brown Clay MC Magothy Clays (undiff) MO Magothy - OTHER | <ul style="list-style-type: none"> 000-492 BNL Well ID 1.14 TVOC Concentration (µg/L) -50- TVOC Contour (µg/L) (Dashed Where Inferred) Monitoring Well Screen Extraction Well Screen | <p>Monitoring Well IDs are stacked in order of the depth of the well from shallow to deep</p> | <p> Water Table As Of Nov. 27 - Dec 1, 2017</p> <p>TVOC - Total Volatile Organic Compound</p> <p>µg/L - Micrograms Per Liter</p> <p>HORIZONTAL SCALE</p> <p>0 50 100 FEET</p> | <p>NOTES:</p> <ol style="list-style-type: none"> 1) GEOLOGIC INFORMATION SHOWN IS BASED ON ADDITIONAL EXPLORATIONS (e.g., HYDROPUNCHES, GEOPROBES, VERTICAL PROFILES, AND/OR TEST WELLS) DOCUMENTED IN PREVIOUS, MORE DETAILED REPORTS. 2) PLUME DISTRIBUTION IS BASED ON FOURTH QUARTER 2017 OU III SAMPLING EVENT. 3) CONTOUR INTERVAL IS AS SHOWN. 4) BNL WELL ID COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM COLOR CODE. |
|--|---|--|---|--|---|



ENVIRONMENTAL PROTECTION DIVISION

TITLE: **OU III INDUSTRIAL PARK AND INDUSTRIAL PARK EAST TVOC HYDROGEOLOGIC CROSS SECTION (I-I')**

2017 BNL GROUNDWATER STATUS REPORT

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|-------------|-------------|----------------|----------------|
| DWN: AJZ | VT:HZ.: 2:1 | DATE: 06/15/18 | PROJECT NO.: - |
| CHKD: JEB | APPD: WRD | REV.: - | NOTES: - |
| FIGURE NO.: | | 3.2.6-2 | |