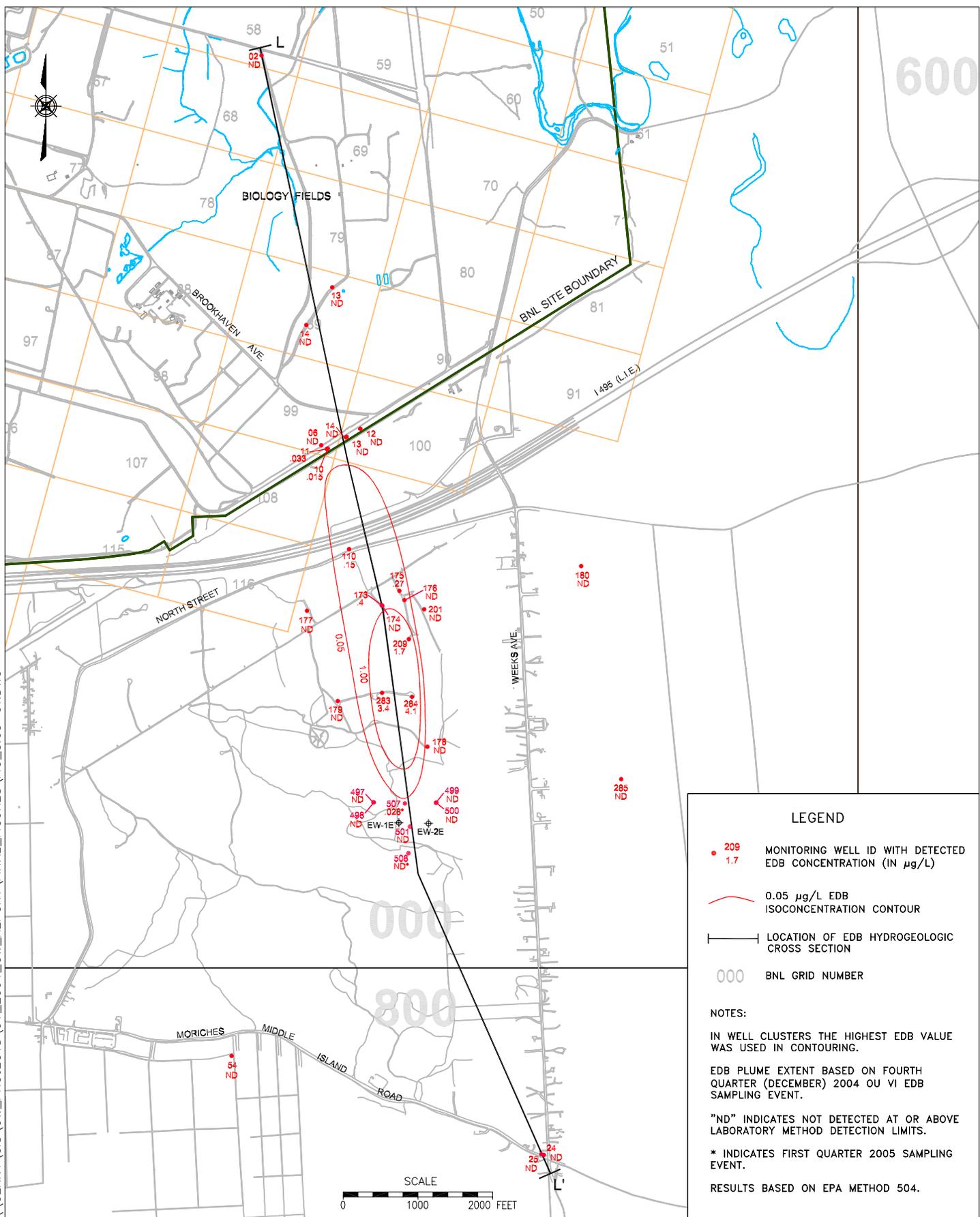


\\CERNT\GIS\GW_PROJECTS\CY_2004_GW_REPORT\FINAL_FIGURES\FIG_3.05-01.DWG



LEGEND

- 209
1.7 MONITORING WELL ID WITH DETECTED EDB CONCENTRATION (IN µg/L)
- 0.05 µg/L EDB ISOCONCENTRATION CONTOUR
- LOCATION OF EDB HYDROGEOLOGIC CROSS SECTION
- 000 BNL GRID NUMBER

NOTES:

IN WELL CLUSTERS THE HIGHEST EDB VALUE WAS USED IN CONTOURING.

EDB PLUME EXTENT BASED ON FOURTH QUARTER (DECEMBER) 2004 OU VI EDB SAMPLING EVENT.

"ND" INDICATES NOT DETECTED AT OR ABOVE LABORATORY METHOD DETECTION LIMITS.

* INDICATES FIRST QUARTER 2005 SAMPLING EVENT.

RESULTS BASED ON EPA METHOD 504.

BROOKHAVEN
NATIONAL LABORATORY

EWMS DIVISION

TITLE:

**OU VI EDB
PLUME DISTRIBUTION**

2004 BNL GROUNDWATER STATUS REPORT

DWN: YS	VT.HZ.: -	DATE: 06/14/05	PROJECT NO.: 07926
CHKD: JEB	APPD: WRD	REV.: -	NOTES: -
FIGURE NO.:			3.5-1