



BROOKHAVEN
NATIONAL LABORATORY

EWMS DIVISION
2006 BNL GROUNDWATER STATUS REPORT
 06/15/07
 FIGURE: 3.0 -1
 OPERATING AND PLANNED GROUNDWATER REMEDIATION SYSTEMS



LEGEND

- 32 BNL GRID NUMBER
- EW-12 BNL REMEDIATION WELL
- PROPOSED BNL REMEDIATION WELL
- BNL-12 BNL SUPPLY / PROCESS WELL
- OPERATING REMEDIATION SYSTEMS
- REMEDIATION SYSTEM PLACED IN STANDBY MODE
- DECOMMISSIONED REMEDIATION SYSTEM
- GROUNDWATER REMEDIATION SYSTEM CAPTURE ZONES
- 2006 TVOC PLUME UNLESS SPECIFIED. CONCENTRATION AS INDICATED. (DASHED WHERE INFERRED)
- OU VI EDB REMEDIATION SYSTEM CALCULATED CAPTURE ZONE BASED ON PUMP TEST RESULTS
- 2006 TRITIUM PLUME. OUTLINE IS 20,000 pCi/L.
- 2006 STRONTIUM 90 PLUME. OUTLINE IS 8 pCi/L.

