



BROOKHAVEN
NATIONAL LABORATORY

EWMS DIVISION
**2005 BNL GROUNDWATER
STATUS REPORT**

06/15/2006
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
- 2005 TVOC PLUME UNLESS SPECIFIED, CONCENTRATION AS INDICATED, (DASHED WHERE INFERRED)
- OU VI EDB REMEDIATION SYSTEM CALCULATED CAPTURE ZONE BASED ON PUMP TEST RESULTS
- 2005 TRITIUM PLUME, OUTLINE IS 20,000 pCi/L.
- 2005 STRONTIUM 90 PLUME, OUTLINE IS 8 pCi/L.

