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LEGEND

- 32 BNL GRID NUMBER
- EW-12 BNL REMEDIATION WELL
- BNL-12 BNL SUPPLY / PROCESS WELL

- OPERATING REMEDIATION SYSTEMS
- REMEDIAL SYSTEM PLACED IN SHUTDOWN MODE
- DECOMMISSIONED REMEDIATION SYSTEM

- REMEDIAL WELL STATUS (AS OF DECEMBER 2020)
- RTW-4A ON-FULL TIME
- RTW-3A PULSED PUMPING
- RTW-5A STAND-BY-OFF

- 2020 TVOC PLUME UNLESS SPECIFIED, CONCENTRATION AS INDICATED. (DASHED WHERE INFERRED)
- 2020 TRITIUM PLUME. OUTLINE IS 20,000 pCi/L.
- 2020 STRONTIUM 90 PLUME. OUTLINE IS 8 pCi/L.

- 2020 NORTH STREET EAST AND OU VI EDB PLUMES. OUTLINE IS 0.05 µg/L.

Note: Treatment system status is as of December 2020

06/14/21 FIGURE: 3.0 -1 GROUNDWATER REMEDIATION SYSTEMS



ENVIRONMENTAL PROTECTION DIVISION

2020 BNL GROUNDWATER STATUS REPORT