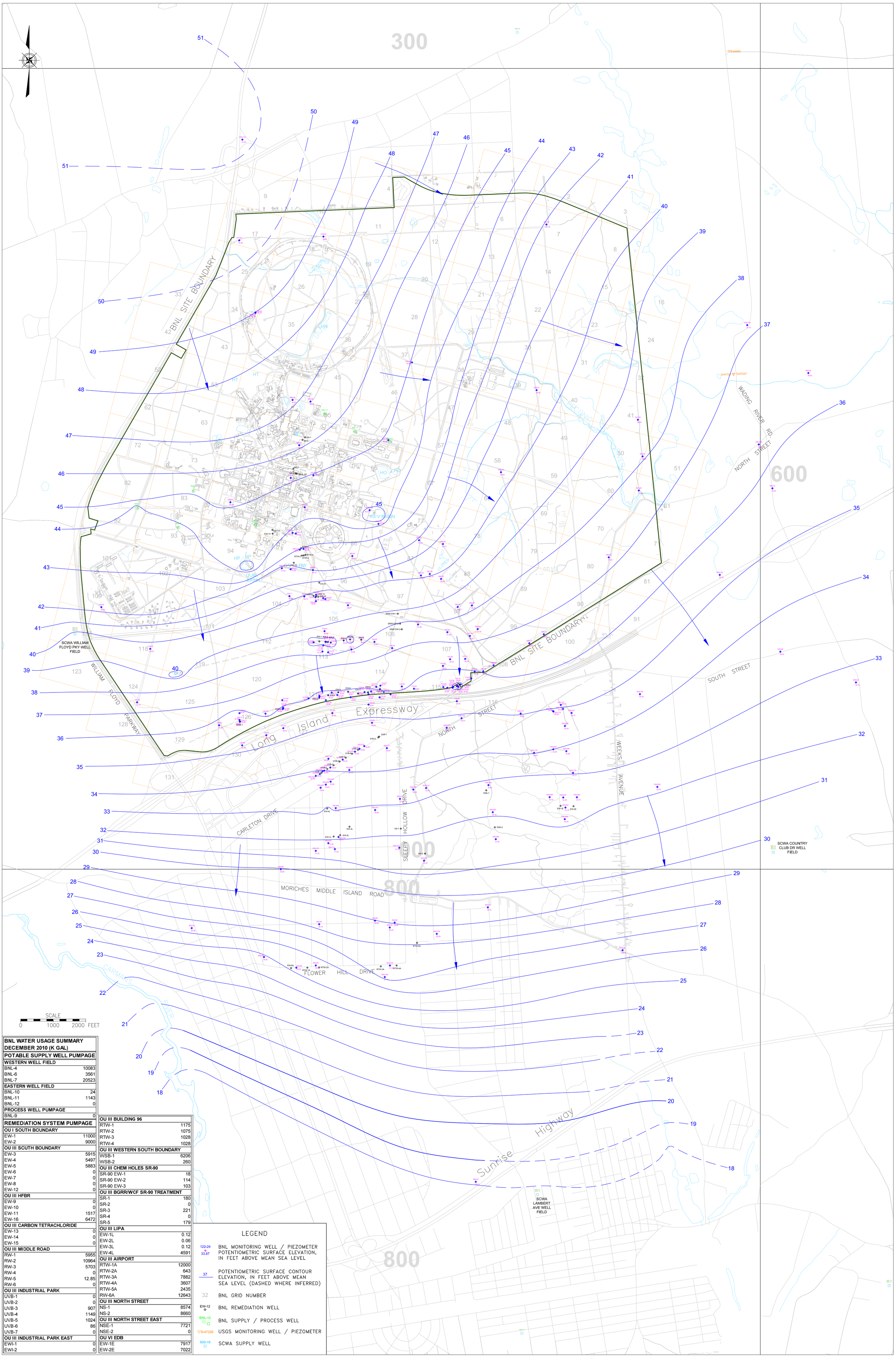

BNL WATER USAGE SUMMARY DECEMBER 2010 (K GAL)	
POTABLE SUPPLY WELL PUMPAGE	
WESTERN WELL FIELD	
BNL-4	10083
BNL-6	3561
BNL-7	20523
EASTERN WELL FIELD	
BNL-10	24
BNL-11	1143
BNL-12	0
PROCESS WELL PUMPAGE	
BNL-9	0
REMEDIATION SYSTEM PUMPAGE	
OU I SOUTH BOUNDARY	
EW-1	11000
EW-2	9000
OU III SOUTH BOUNDARY	
EW-3	5915
EW-4	5497
EW-5	5883
EW-6	0
EW-7	0
EW-8	0
EW-12	0
OU III HFBR	
EW-9	0
EW-10	0
EW-11	1517
EW-16	6472
OU III CARBON TETRACHLORIDE	
EW-13	0
EW-14	0
EW-15	0
OU III MIDDLE ROAD	
RW-1	5955
RW-2	10964
RW-3	5703
RW-4	0
RW-5	12.85
RW-6	0
OU III INDUSTRIAL PARK	
UVB-1	0
UVB-2	0
UVB-3	907
UVB-4	1149
UVB-5	1024
UVB-6	86
UVB-7	0
OU III INDUSTRIAL PARK EAST	
EWI-1	0
EWI-2	0

OU III BUILDING 96	
RTW-1	1175
RTW-2	1075
RTW-3	1028
RTW-4	1028
OU III WESTERN SOUTH BOUNDARY	
WSB-1	6206
WSB-2	260
OU III CHEM HOLES SR-90	
SR-90 EW-1	18
SR-90 EW-2	114
SR-90 EW-3	103
OU III BGRR/WCF SR-90 TREATMENT	
SR-1	180
SR-2	0
SR-3	221
SR-4	0
SR-5	179
OU III LIPA	
EW-1L	0.12
EW-2L	0.06
EW-3L	0.12
EW-4L	4591
OU III AIRPORT	
RTW-1A	12000
RTW-2A	643
RTW-3A	7882
RTW-4A	3607
RTW-5A	2435
RW-6A	12643
OU III NORTH STREET	
NS-1	8574
NS-2	8660
OU III NORTH STREET EAST	
NSE-1	7721
NSE-2	0
OU VI EDB	
EW-1E	7917
EW-2E	7022

LEGEND

- 122-24 / 33.87 — BNL MONITORING WELL / PIEZOMETER POTENTIOMETRIC SURFACE ELEVATION, IN FEET ABOVE MEAN SEA LEVEL
- 37 — POTENTIOMETRIC SURFACE CONTOUR ELEVATION, IN FEET ABOVE MEAN SEA LEVEL (DASHED WHERE INFERRED)
- 32 — BNL GRID NUMBER
- EW-12 — BNL REMEDIATION WELL
- BNL-12 — BNL SUPPLY / PROCESS WELL
- S-47226 — USGS MONITORING WELL / PIEZOMETER
- 800-19 — SCWA SUPPLY WELL

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BROOKHAVEN NATIONAL LABORATORY ENVIRONMENTAL PROTECTION DIVISION	TITLE: POTENTIOMETRIC SURFACE CONTOURS OF THE DEEP GLACIAL ZONE NOVEMBER 1–4, 2010 2010 BNL GROUNDWATER STATUS REPORT	DWN: AJZ	VS: HS.: –	DATE: 06/30/11	PROJECT NO.: –
		CHKD: JEB	APPD: WRD	REV.: –	NOTES: –
				FIGURE NO.: 2–3	