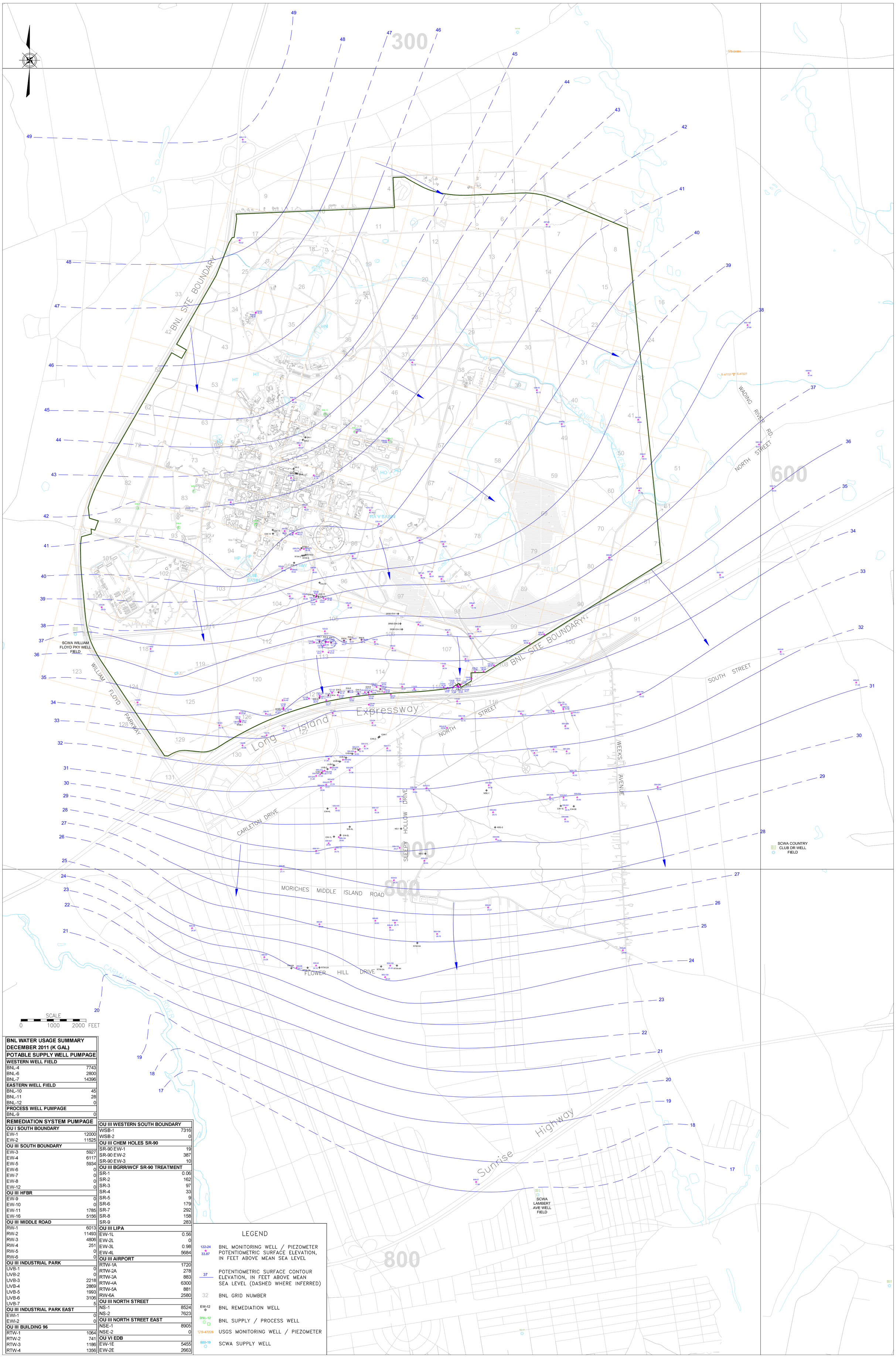

BNL WATER USAGE SUMMARY DECEMBER 2011 (K GAL)	
POTABLE SUPPLY WELL PUMPAGE	
WESTERN WELL FIELD	
BNL-4	7743
BNL-6	2800
BNL-7	14396
EASTERN WELL FIELD	
BNL-10	45
BNL-11	28
BNL-12	0
PROCESS WELL PUMPAGE	
BNL-9	0
REMEDIATION SYSTEM PUMPAGE	
OU I SOUTH BOUNDARY	
EW-1	12000
EW-2	11525
OU III SOUTH BOUNDARY	
EW-3	5927
EW-4	6117
EW-5	5934
EW-6	0
EW-7	0
EW-8	0
EW-12	0
OU III HFBR	
EW-9	0
EW-10	0
EW-11	1785
EW-16	5156
OU III MIDDLE ROAD	
RW-1	6013
RW-2	11493
RW-3	4806
RW-4	251
RW-5	0
RW-6	0
OU III INDUSTRIAL PARK	
UVB-1	0
UVB-2	0
UVB-3	2218
UVB-4	2869
UVB-5	1993
UVB-6	3106
UVB-7	5
OU III INDUSTRIAL PARK EAST	
EWI-1	0
EWI-2	0
OU III BUILDING 96	
RTW-1	1064
RTW-2	741
RTW-3	1186
RTW-4	1356

OU III WESTERN SOUTH BOUNDARY	
WSB-1	7316
WSB-2	0
OU III CHEM HOLES SR-90	
SR-90 EW-1	19
SR-90 EW-2	387
SR-90 EW-3	10
OU III BGRR/WCF SR-90 TREATMENT	
SR-1	0.06
SR-2	162
SR-3	97
SR-4	33
SR-5	9
SR-6	179
SR-7	292
SR-8	158
SR-9	283
OU III LIPA	
EW-1L	0.56
EW-2L	0
EW-3L	0.98
EW-4L	5684
OU III AIRPORT	
RTW-1A	1720
RTW-2A	278
RTW-3A	883
RTW-4A	6300
RTW-5A	881
RW-6A	2580
OU III NORTH STREET	
NS-1	8524
NS-2	7623
OU III NORTH STREET EAST	
NSE-1	8905
NSE-2	0
OU VI EDB	
EW-1E	5455
EW-2E	2663

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 7–10, 2011
2011 BNL GROUNDWATER STATUS REPORT

DWN:	VS: HS.:	DATE:	PROJECT NO.:
AJZ	–	09/07/12	–
CHKD:	APPD:	REV.:	NOTES:
JEB	WRD	–	–
FIGURE NO.:			
2–3			