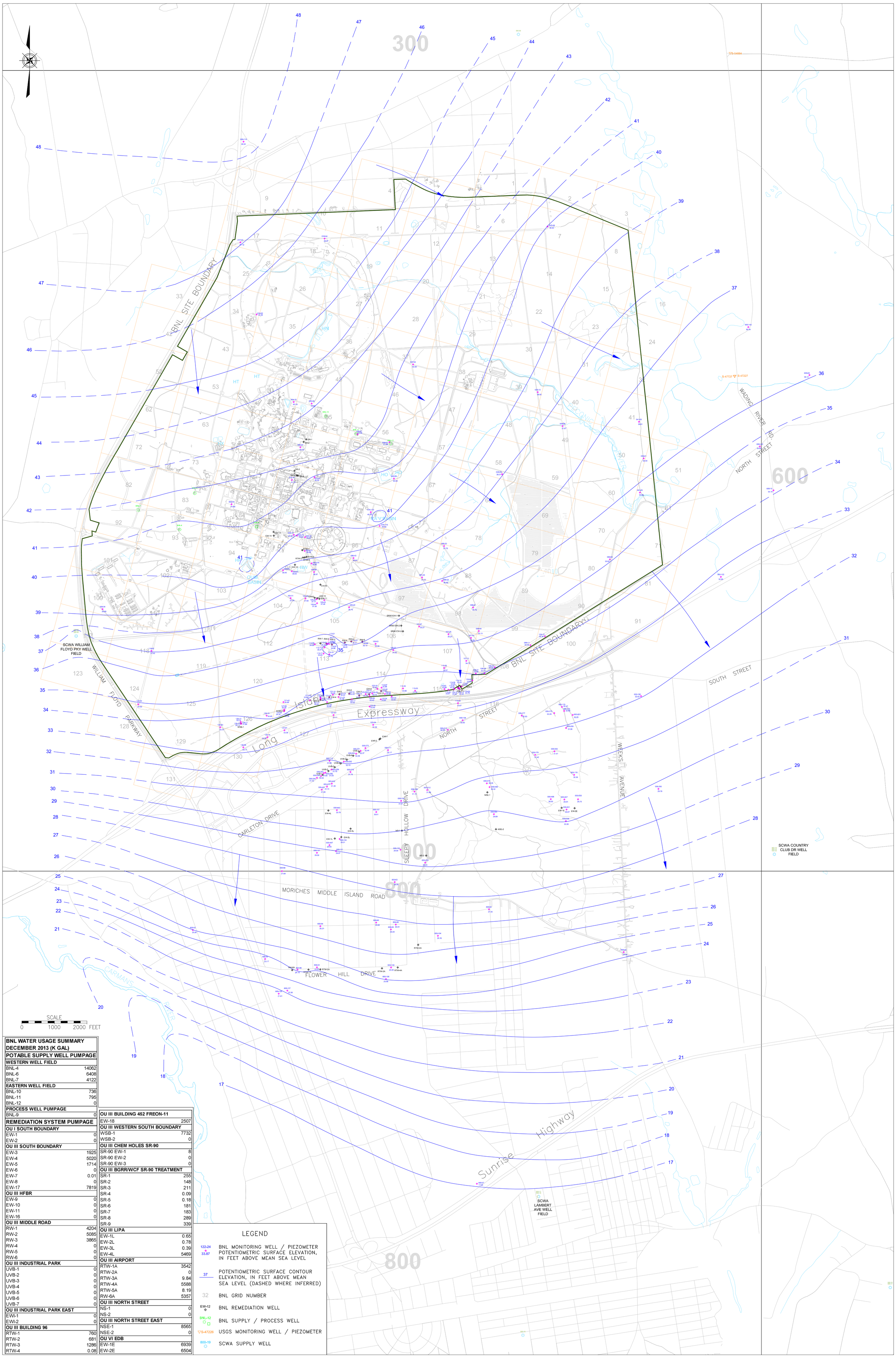

BNL WATER USAGE SUMMARY DECEMBER 2013 (K GAL)	
POTABLE SUPPLY WELL PUMPAGE	
WESTERN WELL FIELD	
BNL-4	14062
BNL-6	6408
BNL-7	4122
EASTERN WELL FIELD	
BNL-10	736
BNL-11	795
BNL-12	0
PROCESS WELL PUMPAGE	
BNL-9	0
REMEDIATION SYSTEM PUMPAGE	
OU I SOUTH BOUNDARY	
EW-1	0
EW-2	0
OU III SOUTH BOUNDARY	
EW-3	1925
EW-4	5020
EW-5	1714
EW-6	0
EW-7	0.01
EW-8	0
EW-17	7819
OU III HFBR	
EW-9	0
EW-10	0
EW-11	0
EW-16	0
OU III MIDDLE ROAD	
RW-1	4204
RW-2	5085
RW-3	3865
RW-4	0
RW-5	0
RW-6	0
OU III INDUSTRIAL PARK	
UVB-1	0
UVB-2	0
UVB-3	0
UVB-4	0
UVB-5	0
UVB-6	0
UVB-7	0
OU III INDUSTRIAL PARK EAST	
EWI-1	0
EWI-2	0
OU III BUILDING 96	
RTW-1	760
RTW-2	681
RTW-3	1286
RTW-4	0.08

OU III BUILDING 452 FREON-11	
EW-18	2507
OU III WESTERN SOUTH BOUNDARY	
WSB-1	7732
WSB-2	0
OU III CHEM HOLES SR-90	
SR-90 EW-1	8
SR-90 EW-2	0
SR-90 EW-3	0
OU III BGRR/WCF SR-90 TREATMENT	
SR-1	255
SR-2	148
SR-3	211
SR-4	0.09
SR-5	0.18
SR-6	181
SR-7	183
SR-8	289
SR-9	339
OU III LIPA	
EW-1L	0.65
EW-2L	0.78
EW-3L	0.39
EW-4L	5469
OU III AIRPORT	
RTW-1A	3542
RTW-2A	0
RTW-3A	9.84
RTW-4A	5588
RTW-5A	8.19
RW-6A	5357
OU III NORTH STREET	
NS-1	0
NS-2	0
OU III NORTH STREET EAST	
NSE-1	8565
NSE-2	0
OU VI EDB	
EW-1E	6939
EW-2E	6504

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 DECEMBER 3–6, 2013
2013 BNL GROUNDWATER STATUS REPORT

DWN:	VS:HS.:	DATE:	PROJECT NO.:
AJZ	–	06/12/14	–
CHKD:	APPD:	REV.:	NOTES:
JEB	WRD	–	–

FIGURE NO.: 2–3