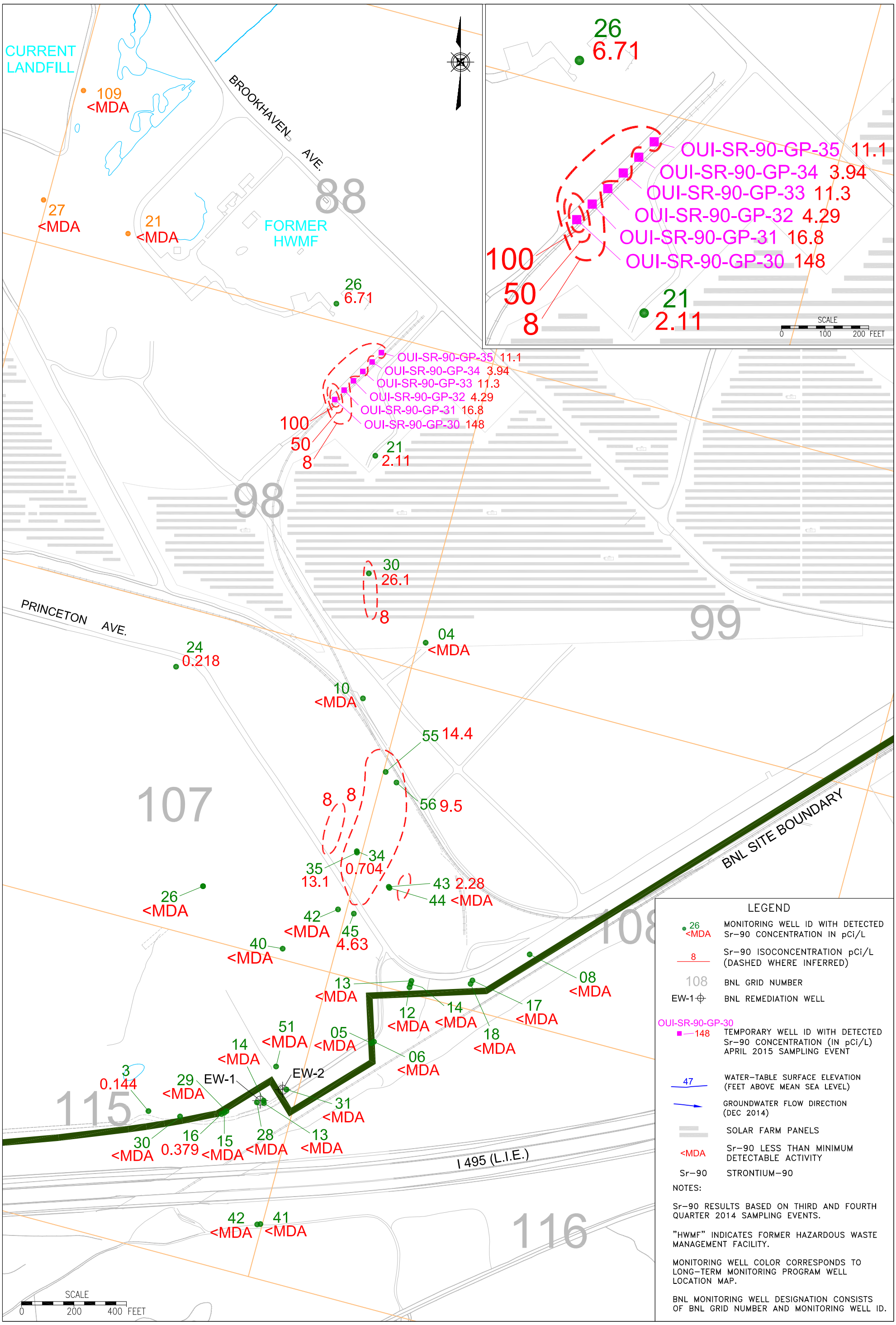

LEGEND

26 <MDA	MONITORING WELL ID WITH DETECTED Sr-90 CONCENTRATION IN pCi/L
8	Sr-90 ISOCONCENTRATION pCi/L (DASHED WHERE INFERRED)
108	BNL GRID NUMBER
EW-1	BNL REMEDIATION WELL
OUI-SR-90-GP-30 148	TEMPORARY WELL ID WITH DETECTED Sr-90 CONCENTRATION (IN pCi/L) APRIL 2015 SAMPLING EVENT
47	WATER-TABLE SURFACE ELEVATION (FEET ABOVE MEAN SEA LEVEL)
	GROUNDWATER FLOW DIRECTION (DEC 2014)
	SOLAR FARM PANELS
<MDA	Sr-90 LESS THAN MINIMUM DETECTABLE ACTIVITY
Sr-90	STRONTIUM-90

NOTES:

Sr-90 RESULTS BASED ON THIRD AND FOURTH QUARTER 2014 SAMPLING EVENTS.

"HWMF" INDICATES FORMER HAZARDOUS WASTE MANAGEMENT FACILITY.

MONITORING WELL COLOR CORRESPONDS TO LONG-TERM MONITORING PROGRAM WELL LOCATION MAP.

BNL MONITORING WELL DESIGNATION CONSISTS OF BNL GRID NUMBER AND MONITORING WELL ID.

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BROOKHAVEN NATIONAL LABORATORY

ENVIRONMENTAL PROTECTION DIVISION

TITLE:

OU I SOUTH BOUNDARY/ NORTH STREET EAST Sr-90 RESULTS

2014 BNL GROUNDWATER STATUS REPORT

DWN:	VT:HZ.:	DATE:	PROJECT NO.:
AJZ	–	06/12/15	–
CHKD:	APPD:	REV.:	NOTES:
JEB	WRD	–	–

FIGURE NO.: 3.1-6