

**Table 3.2.4-3
OU III South Boundary 2018 Extraction Well Pumping Rates**

2018 BNL Groundwater Status Report

Operable Unit III - Pump and Treat									
SOUTH BOUNDARY SYSTEM - Groundwater Withdrawal (gpm)									
BNL Well No. Extraction Well Screen Int. elevation (ft. msl) depth (feet)	121-017 EW-3 -79 to -119 150 to 190	121-016 EW-4 -88 to -108 -118 to -128 160 to 180 190 to 200	121-015 EW-5 -91 to -131 160 to 200	122-014 EW-6 -105 to -145 160 to 200	122-013 EW-7 -115 to -155 170 to 210	122-012 EW-8 -131 to -151 -171 to -191 190 to 210 230 to 250	122-30 EW-12 -124 to -164 180 to 220	121-46 EW-17 207 to 237	SOUTH BOUNDARY Monthly Total
January	0	124	0	0	0	0	0	129	253
February	0	0	0	0	0	0	0	177	177
March	0	148	0	0	0	0	0	168	316
April	0	0	0	0	0	0	0	193	193
May	0	133	0	0	0	0	0	140	273
June	0	0	0	0	0	0	0	151	151
July	0	159	0	0	0	0	0	166	325
August	0	0	0	0	0	0	0	89	89
September	0	92	0	0	0	0	0	81	173
October	0	0	0	0	0	0	0	95	95
November	0	133	0	0	0	0	0	138	271
December	0	0	0	0	0	0	0	130	130
Annual	0	66	0	0	0	0	0	138	204
Average (gpm)									

Notes:

Source: BNL Facility and Operations

ft. msl = Elevation in feet referenced to mean sea level.

Elevations rounded to nearest foot

EW-12 has been out of service since 2012