

Table 3.2.6-1
OU III Industrial Park 2015 Extraction Well Pumping Rates

2015 BNL Groundwater Status Report

Operable Unit III - Pump and Treat										
OFFSITE INDUSTRIAL PARK SYSTEM - Groundwater Withdrawal (gpm)										
BNL Well No. Extraction Well Screen Int. Influent elevation (ft. msl) depth (feet) Effluent elevation (ft. msl) depth (feet)	000-231 UVB-1	000-233 UVB-2	000-235 UVB-3	000-237 UVB-4	000-239 UVB-5	000-241 UVB-6	000-243 UVB-7	000-532 IP-EW-8	000-533 IP-EW-9	OFFSITE INDUSTRIAL PARK Monthly Total
	-137 to -157	-115.5 to -135.5	-123 to -143	-98 to -118	-109 to -129	-110 to -130	-123 to -143	-155 to -175	-148 to -168	
	220 to 240	195 to 215	194 to 214	170 to 190	180 to 200	190 to 210	205 to 225	230 to 250	220 to 240	
	-82 to -102	-60.5 to -80.5	-68 to -88	-53 to -73	-54 to -74	-58 to -78	-68 to -88			
	165 to 185	140 to 160	139 to 159	125 to 145	125 to 145	140 to 160	150 to 170			
January	Stand-by	Stand-by	0	0	0	0	Stand-by	40	39	79
February	Stand-by	Stand-by	0	0	0	0	Stand-by	83	84	167
March	Stand-by	Stand-by	0	0	0	0	Stand-by	114	115	229
April	Stand-by	Stand-by	0	0	0	0	Stand-by	109	109	219
May	Stand-by	Stand-by	0	0	0	0	Stand-by	39	39	79
June	Stand-by	Stand-by	0	0	0	0	Stand-by	30	29	60
July	Stand-by	Stand-by	39	39	39	40	Stand-by	106	105	367
August	Stand-by	Stand-by	78	72	9	77	Stand-by	117	115	467
September	Stand-by	Stand-by	30	63	67	8	Stand-by	103	102	373
October	Stand-by	Stand-by	46	51	52	49	Stand-by	109	104	410
November	Stand-by	Stand-by	6	38	47	61	Stand-by	109	100	362
December	Stand-by	Stand-by	43	64	49	79	Stand-by	98	101	435
Annual Average (gpm)	Stand-by	Stand-by	24	33	26	31	Stand-by	88	87	290

Notes:

Source: BNL Facility and Operations

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

Elevations rounded to nearest foot

gpm - gallons per minute