

**Table 2-1
2020 Water Pumpage Report for Potable Supply Wells**

2020 BNL Groundwater Status Report

Potable Water Supply Wells						
Groundwater Withdrawal (1,000 gallons per month)						
BNL Well No.	4	6	7	10	11	12
LI Well Permit	W-1656	W-2210	W-2210	W-3156	W-3156	W-3389
Well No	S-17836	S-22151	S-22150	S-66944	S-72038	S-85965
Building No.	614	618	619	634	635	637
Screen Interval elevation (ft. msl)	-5 to -57	-8 to -60	-19 to -70	-6 to -55	-3 to -52	-7 to -52
depth (feet)	95 to 147	98 to 150	99 to 150	91 to 140	93 to 142	92 to 137
Capacity (kgal/month)*	52,000	52,000	52,000	52,000	52,000	52,000
Capacity (gpm)	1,200	1,200	1,200	1,200	1,200	1,200
January	0	0	27,660	1,341	1,456	0
February	0	0	23,814	715	997	0
March	0	0	29,818	4,770	5,643	0
April	0	0	28,776	2,859	5,558	0
May	0	0	23,977	2,565	7,898	0
June	0	0	23,798	1,566	10,054	0
July	0	0	17,935	5,430	18,976	0
August	0	0	4,790	13,914	21,493	0
September	0	0	2,641	8,094	18,265	0
October	0	0	2,721	108	14,862	0
November	0	0	2,809	541	13,668	0
December	0	0	2,374	978	15,152	0
Annual average (K gallons per month)	0	0	15,877	3,600	11,244	0

Notes:

Source: BNL Facility and Operations Directorate.

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

kgal/month = 1,000 gallons per month

* approximate

gpm = gallons per minute