

**Table 2-1
2019 Water Pumpage Report for Potable Supply Wells**

2019 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	22,460	711	630	0
February	0	0	23,374	777	1,341	0
March	0	0	25,890	877	7,931	0
April	0	0	33,974	8,291	3,557	0
May	0	0	34,076	6,154	620	0
June	0	0	25,533	952	3,581	0
July	0	0	30,757	695	1,833	0
August	0	0	27,636	746	1,450	0
September	0	0	16,824	696	1,443	0
October	0	0	19,674	672	1,182	0
November	0	0	23,163	1,007	1,668	0
December	0	0	26,493	775	0	0
Annual average (K gallons per month)	0	0	25,852	1,862	2,104	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