

**Table 2-1
2017 Water Pumpage Report for Potable Supply Wells**

2017 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	432.00	1,549.00	35,463.00	2,688.00	26,253.00	0
February	183.00	5,042.00	22,028.00	661.00	3,488.00	0
March	1,359.00	4,614.00	24,011.00	672.00	694.00	0
April	3,312.00	2,210.00	30,603.00	736.00	800.00	0
May	1,688.00	1,346.00	16,967.00	1,788.00	13,445.00	0
June	3,348.00	4,342.00	26,454.00	621.00	746.00	0
July	1,946.00	1,284.00	20,774.00	2,525.00	4,986.00	0
August	76.00	5,253.00	21,248.00	839.00	2,174.00	0
September	20.00	5,442.00	18,609.00	700.00	918.00	0
October	73.00	5,978.00	16,902.00	709.00	739.00	0
November	704.00	1,436.00	18,217.00	697.00	979.00	0
December	4,697.00	2,558.00	10,405.00	615.00	848.00	0
Annual average (K gallons per month)	1,493	3,409	21,787	1,112	4,724	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