

**Table 2-1**  
**2004 Water Pumpage Report for Potable Supply Wells**

2004 BNL Groundwater Status Report

<b>Potable Water Supply Wells Groundwater Withdrawal (1,000 gallons per month)</b>						
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	11,960	28,984	220	0	494
February	0	3,835	11,416	3	8,215	18,906
March	1	62	128	248	29,434	14,449
April	284	581	978	105	44,895	778
May	0	8,959	31,836	0	7,575	488
June	0	8,597	28,576	64	57	172
July	0	9,330	29,127	297	1,455	630
August	0	8,673	23,386	28	8,595	7,875
September	0	13,100	31,540	291	235	1,220
October	0	11,676	25,269	277	2,570	403
November	0	11,256	28,267	0	253	1,339
December	0	7,729	21,962	0	813	25
Annual average (K gallons per month)	23	8,009	21,868	129	8,649	3,808

**Notes:**

Source: BNL Plant Engineering Division.

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

kgal/month = 1,000 gallons per month

\* approximate

gpm = gallons per minute