

**Table 2-3
2019 Recharge Basin Flow Report**

2019 BNL Groundwater Status Report

Recharge Basins										
BNL Basin No.	HN	HO	HS	HT-W	HT-E	HX	RA V	OU III	HZ	WSB
January	6,324	5,340	9,517	3,782	2,294	4,960	13,301	14,765	1,222	0
February	5,104	4,285	4,611	2,523	1,711	3,360	9,792	10,395	800	0
March	8,029	5,570	6,913	4,030	2,015	4,960	9,118	19,298	383	0
April	4,230	5,327	18,150	2,580	930	3,600	16,326	22,232	371	0
May	13,206	4,218	14,694	4,619	1,023	4,960	12,134	29,281	428	0
June	13,410	2,284	4,350	4,740	840	3,600	12,022	21,223	1,903	0
July	15,624	4,995	3,255	3,658	682	2,480	9,556	17,061	230	0
August	8,401	4,492	3,596	5,704	589	3,720	10,279	11,960	246	0
September	8,790	1,144	3,030	2,040	480	3,600	7,496	16,165	857	0
October	15,624	2,560	7,192	5,549	1,116	3,720	14,249	23,378	1,391	0
November	10,290	4,808	5,520	5,430	480	2,400	10,047	22,066	414	0
December	19,437	6,604	10,106	4,712	868	3,720	11,771	24,114	552	0
Basin Average	10,706	4,302	7,578	4,114	1,086	3,757	11,341	19,328	733	0

Notes:

- Sources: BNL Environmental Protection Division (HN, HO, HS, HT, HX, HZ)
BNL Groundwater Protection Division (RA V, WSB, OU III, New HP)
- Monthly recharge values reported in K gallons per month.
- Values for basins HN, HO, HS, HT, HX are based on flow meter readings which include surface- water run-off, as applicable.
- Values for basin HZ were calculated and based on the average measured flow from readings collected on a weekly basis.
- Values for RA V basin and OU III basin estimated based on flow readings from corresponding RA V basin flow meter minus the total flow from the OU III SB, Middle Road and WSB systems,