

Table 2-4
2001 Recharge Basin Flow Report
 2001 BNL Groundwater Status Report

Recharge Basins									
BNL Basin No.	HN	HO	HP	HS	HT 1	HT 2	HX	RA V	OU III
January	13,367	26,734	668	26,734	5,347	12,030	42,775	163,690	129,620
February	4,010	53,469	668	26,734	8,020	6,684	53,469	130,343	138,044
March	8,020	40,102	535	40,102	13,367	5,347	74,856	104,077	125,732
April	5,347	26,734	535	26,734	10,694	40,102	74,856	158,336	139,191
May	8,020	40,102	1,337	26,734	13,367	26,734	26,734	171,555	132,673
June	13,367	120,305	0	26,734	9,357	53,469	21,388	123,165	126,802
July	4,010	66,836	0	26,734	5,347	53,469	32,081	151,654	136,999
August	1,337	93,570	0	26,734	9,357	53,469	37,428	148,662	101,710
September	5,347	120,305	0	26,734	5,347	53,469	26,734	165,510	131,485
October	401	106,938	0	26,734	9,357	66,836	42,775	235,548	74,596
November	1,337	66,836	0	26,734	9,357	93,570	26,734	243,057	78,844
December	13,367	120,305	0	26,734	13,367	80,203	9,266	288,243	123,997
Basin Average	6,494	73,520	312	27,848	9,357	45,448	39,091	173,653	119,974

Notes:

Sources: BNL Environmental Services Division (HN, HO, HP, HS, HT, HX)
 BNL Environmental Restoration Division (RA V, New HP)

Monthly recharge values reported in CFD.

Values for basins HN, HO, HP, HS, HT, HX are based on flow meter readings which include surface- water run-off, as applicable.

Values for RA V basin and OU III basin estimated based on flow readings from corresponding remediation wells, assuming no net line losses prior to discharge at basin.

RA V basin flow is the sum of EW 1 and 2 from January through September. After September it is equal to EW 1 and 2 pumpage plus half of the pumpage from OU III South Boundary and Middle Road.

OU III basin flow is the total pumpage from OU III South Boundary from January through September. After September it is equal to half of the pumpage from OU III South Boundary and Middle Road.

* = estimated