

Table 3.5-2  
OU VI EDB Pump & Treat System 2008 Extraction Well Pumping Rates

2008 BNL Groundwater Status Report

Operable Unit VI - Pump and Treat			
EDB SYSTEM- Groundwater Withdrawal (gpm)			
BNL Well No. Extraction Well Screen Int. elevation (ft. msl) depth (feet)	000-503 EW-1 -41 to -61 115 to 135	000-504 EW-2 -45 to -65 115 to 135	OU VI EDB  Monthly Total
January	167.13	162.71	330
February	128.31	111.23	240
March	137.80	158.73	297
April	183.13	160.93	344
May	174.49	141.00	315
June	133.73	110.21	244
July	101.71	82.38	184
August	164.14	131.60	296
September	207.75	168.45	376
October	198.33	160.32	359
November	86.32	137.27	224
December	179.31	160.51	340
Annual Average (gpm)	155	140	296

Notes:

Source: BNL Plant Engineering Division.

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

Elevations rounded to nearest foot

gpm - gallons per minute