

Table 3.5-2  
OU VI EDB Pump & Treat System 2009 Extraction Well Pumping Rates

2009 BNL Groundwater Status Report

Operable Unit VI - Pump and Treat			
EDB SYSTEM- Groundwater Withdrawal (gpm)			
BNL Well No.	000-503	000-504	OU VI EDB
Extraction Well	EW-1	EW-2	
Screen Int. elevation (ft. msl)	-41 to -61	-45 to -65	Monthly
depth (feet)	115 to 135	115 to 135	Total
January	195	165	360
February	182	98	280
March	194	77	271
April	184	156	340
May	158	134	292
June	201	151	352
July	197	167	364
August	203	169	371
September	220	216	436
October	191	161	352
November	110	41	151
December	173	170	343
Annual Average (gpm)	184	142	326

Notes:

Source: BNL Facility and Operations

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

Elevations rounded to nearest foot

gpm - gallons per minute