Table 3.5-2 OU VI EDB Pump & Treat System 2016 Extraction Well Pumping Rates

2016 BNL Groundwater Status Report

Operable Unit VI - Pump and Treat EDB SYSTEM- Groundwater Withdrawal (gpm)			
Extraction Well	EW-1E	EW-2E	
Screen Int.			
elevation (ft. msl)	-41 to -61	-45 to -65	Monthly
depth (feet)	115 to 135	115 to 135	Total
January	169	176	345
February	160	183	343
March	170	190	360
April	167	191	358
May	170	190	360
June	42	183	225
July	98	206	304
August	183	190	373
September	139	144	283
October	149	209	358
November	128	191	319
December	155	195	350
Annual			
Average (gpm)	144	187	332

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