

Table 3.2.17-3  
 OU III HFBR Tritium System 2008 Extraction Well Pumping Rates

2008 BNL Groundwater Status Report

HFBR-Tritium Remediation Project					
Groundwater Withdrawal (gpm)					
BNL Well No. Extraction Well Screen Int. elevation (ft. msl) depth (feet)	105-040 EW-9 -61 to -81 130 to 150	105-039 EW-10 -60 to -80 130 to 150	105-041 EW-11 -60 to -80 130 to 150	096-119 EW-16 -14 to -54 80 to 120	Tritium Remediation  Monthly Total
January	0	0	25	76	101
February	0	0	39	116	155
March	0	0	33	100	133
April	0	0	35	104	139
May	0	0	33	98	130
June	0	0	37	111	148
July	0	0	50	150	200
August	0	0	50	150	200
September	0	0	48	143	190
October	0	0	57	172	229
November	0	0	40	119	158
December	0	0	46	137	183
Annual Average (gpm)	0	0	41	123	164

Notes:

Source: BNL Plant Engineering Division.

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

HFBR = High Flux Beam Reactor

HFBR Tritium Remediation Project placed in standby mode September 2000

Elevations rounded to nearest foot