

Table 3.2.17-2
 OU III HFBR Tritium System 2012 Extraction Well Pumping Rates

2012 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	37	117	154
February	0	0	43	125	168
March	0	0	37	120	157
April	0	0	43	117	160
May	0	0	37	117	154
June	0	0	43	90	133
July	0	0	43	94	137
August	0	0	43	93	136
September	0	0	43	90	133
October	0	0	43	87	130
November	0	0	43	92	135
December	0	0	43	89	132
Annual Average (gpm)	0	0	42	103	144

Notes:

Source: BNL Facility and Operations

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