

Table 3.2.16-2  
OU III Chemical/Animal Holes Sr-90 Remediation System 2012 Extraction Well Pumping Rates

2012 BNL Groundwater Status Report

Operable Unit III - Pump and Treat				
Chem Holes Strontium-90 Remediation System (gpm)				
BNL Well No. Extraction Well Screen Int. elevation (ft. msl) depth (feet)	106-92 SR-90 EW-1  +40.5 to +25.5 23.5 to 38.5	SR-90 EW-2  35 to 45	SR-90 EW-3  35 to 45	Monthly  Total
January	6	11	6	23
February	1	7	0	8
March	1	1	1	3
April	1	8	0	9
May	5	9	5	18
June	1	8	0	8
July	5	7	5	17
August	1	9	0	10
September	6	9	5	20
October	0	8	0	8
November	6	10	5	20
December	1	11	1	12
Annual Average (gpm)	2.7	8.1	2.4	13.1

Notes:

Differences in averages due to rounding

Source: LTRA Project Manager

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

Elevations rounded to nearest foot

gpm - gallons per minute