

Table 3.2.17-2
OU III Chemical/Animal Holes Sr-90 Remediation System 2013 Extraction Well Pumping Rates

2013 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	5	9	6	20
February	Standby	7	Standby	7
March	2	4	2	8
April	Standby	10	Standby	10
May	7	12	6	24
June	Standby	10	Standby	10
July	6	2	4	13
August	Standby	10	Standby	10
September	6	10	5	21
October	Standby	Standby	Standby	Standby
November	4	6	3	13
December	Standby	Standby	Standby	Standby
Annual Average (gpm)	5.0	7.6	4.3	13.6

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