

Table 3.2.16-2
OU III Chemical/Animal Holes Sr-90 Remediation System 2017 Extraction Well Pumping Rates

2017 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 | 106-123 SR-90 EW-2 35 to 45 | 106-124 SR-90 EW-3 35 to 45 | Monthly Total |
| January | 8.72 | 0.00 | 0.00 | 8.72 |
| February | 0.00 | 0.00 | 0.00 | 0.00 |
| March | 5.16 | 0.00 | 0.00 | 5.16 |
| April | 0.00 | 0.00 | 0.00 | 0.00 |
| May | 3.44 | 0.00 | 0.00 | 3.44 |
| June | 0.00 | 0.00 | 0.00 | 0.00 |
| July | 8.16 | 0.00 | 0.00 | 8.16 |
| August | 0.00 | 0.00 | 0.00 | 0.00 |
| September | 5.78 | 0.00 | 0.00 | 5.78 |
| October | 0.00 | 0.00 | 0.00 | 0.00 |
| November | 5.20 | 0.00 | 0.00 | 5.20 |
| December | 0.00 | 0.00 | 0.00 | 0.00 |
| Annual Average (gpm) | 3.0 | 0.0 | 0.0 | 3.0 |

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