

**Table 3.2.15-3**  
**BGRR Sr-90 Treatment System 2015 Extraction Well Pumping Rates**

2015 BNL Groundwater Status Report

| Operable Unit III - Pump and Treat                   |           |           |         |         |         |         |         |         |         |         |
|------------------------------------------------------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| BGRR/WCF Strontium-90 - Groundwater Withdrawal (gpm) |           |           |         |         |         |         |         |         |         |         |
| BNL Well No.                                         | 065-368   | 065-369   | 075-676 | 075-677 | 075-678 | 065-403 | 075-702 | 075-703 | 075-704 | BGRR    |
| Extraction Well                                      | SR-1      | SR-2      | SR-3    | SR-4    | SR-5    | SR-6    | SR-7    | SR-8    | SR-9    |         |
| Screen Int. elevation (ft. msl)                      | 51.5-31.5 | 51.5-31.5 | 50-30   | 46-6    | 46-6    |         |         |         |         | Monthly |
| depth (feet)                                         | 33-53     | 33.5-53.5 | 51-71   | 35-75   | 35-75   | 85-105  | 82-102  | 77-97   | 67-87   | Total   |
| January                                              | 1.3       | 1.3       | 2.3     | 2.3     | 1.2     | 1.4     | 2.4     | 2.6     | 3.0     | 17.6    |
| February                                             | 4.6       | 4.6       | 4.6     | 0.0     | 0.0     | 0.1     | 5.7     | 9.1     | 6.8     | 35.4    |
| March                                                | 1.4       | 5.0       | 4.6     | 5.4     | 5.6     | 0.4     | 7.3     | 11.5    | 7.4     | 48.6    |
| April                                                | 5.2       | 5.2       | 6.1     | 0.0     | 0.0     | 0.1     | 7.3     | 9.6     | 8.7     | 42.3    |
| May                                                  | 3.3       | 3.3       | 5.2     | 4.4     | 4.0     | 4.6     | 6.8     | 8.8     | 8.5     | 49.0    |
| June                                                 | 3.0       | 3.0       | 3.3     | 0.0     | 0.0     | 0.0     | 4.8     | 4.4     | 5.3     | 23.8    |
| July                                                 | 2.2       | 4.4       | 4.1     | 2.9     | 2.8     | 6.3     | 6.5     | 4.1     | 0.6     | 33.9    |
| August                                               | 2.6       | 5.9       | 6.0     | 0.0     | 0.0     | 0.0     | 9.2     | 6.5     | 6.2     | 36.4    |
| September                                            | 4.0       | 4.6       | 3.6     | 3.8     | 6.0     | 6.7     | 6.8     | 7.0     | 8.2     | 50.8    |
| October                                              | 3.8       | 5.4       | 4.3     | 0.1     | 0.4     | 0.3     | 9.8     | 10.9    | 7.6     | 42.8    |
| November                                             | 1.9       | 3.5       | 3.2     | 1.6     | 3.9     | 3.8     | 5.9     | 6.2     | 4.8     | 34.8    |
| December                                             | 3.1       | 3.8       | 4.6     | 0.0     | 0.0     | 0.0     | 9.2     | 8.2     | 7.2     | 36.0    |
| Annual Average (gpm)                                 | 3.0       | 4.2       | 4.3     | 1.7     | 2.0     | 2.0     | 6.8     | 7.4     | 6.2     | 37.6    |

Notes:

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

Elevations rounded to nearest foot

gpm - gallons per minute