# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2/14/14 | 2/14/14 0742 | 2/15/14 0630 | A230214140742 | 4.4M** | 1.2M | 021514/0649 | boratory Analysis | | | 8.2M* | <MDA | N/P |
| 2/15/14 | 2/15/14 0630 | 2/15/14 0840 | A230215140630 | 225K | 46.8K | 021514/0916 | boratoryAnalysis | | | 213K* | <MDA | N/P |
| 2/15/14 | 2/15/14 0840 | 2/15/14 1510 | A230215140840 | 285K | 54K | 021514/1541 | ad Analysis in SRS Lab | | | N/A | N/A | N/P |
| 2/15/14 | 2/15/14 1510 | 2/15/14 2330 | A230215141510 | 124K | 24481 | 021614/0012 | ad Analysis in SRS Lab | | | N/A | N/A | N/P |
| 2/15/14 | 2/15/14 2330 | 2/16/14 0850 | A230215142330 | 47.3K | 10558 | 021614/0917 | unt Not Performed | | | 46.3K | 8749 | 030614/1555 |
| 2/16/14 | 2/16/14 0850 | 2/16/14 1648 | A230216140850 | 12.3K | 2842 | 021614/1927 | unt Not Performed | | | 12.2K | 2306 | 030614/1555 |
| 2/16/14 | 2/16/14 1648 | 2/17/14 0015 | A230216141650 | 4051 | 1256 | 021714/0046 | unt Not Performed | | | 3526 | 702 | 030614/1555 |
| 2/17/14 | 2/17/14 0015 | 2/17/14 0820 | A230217140015 | 1802 | 638 | 021714/0942 | 1723 | 573 | 021714/1012 | 1660 | 325 | 030614/1555 |
| 2/17/14 | 2/17/14 0820 | 2/17/14 1620 | A230217140820 | 1048 | 621 | 021714/1705 | unt Not Performed | | | 767 | 150 | 030614/1555 |
| 2/17/14 | 2/17/14 1620 | 2/18/14 0010 | A230217141620 | 802 | 633 | 021814/0051 | 633 | 230 | 021814/1012 | 44 | 8 | 030614/1555 |
| 2/18/14 | 2/18/14 0010 | 2/18/14 0820 | A230218140010 | 326 | 338 | 021814/0928 | 237 | 157 | 021814/1202 | 163 | 30 | 030614/1555 |
| 2/18/14 | 2/18/14 0820 | 2/18/14 1605 | A230218140820 | 609 | 780 | 021814/1624 | 258 | 118 | 021914/0315 | 239 | 39 | 030614/1555 |
| 2/18/14 | 2/18/14 1605 | 2/19/14 0035 | A230218141605 | 346 | 340 | 021914/0143 | 227 | 143 | 021914/0547 | 186 | 41 | 030614/1555 |
| 2/19/14 | 2/19/14 0035 | 2/19/14 0823 | A230219140040 | 224 | 320 | 021914/0952 | 136 | 143 | 021914/1222 | 72 | 12 | 030914/1349 |
| 2/19/14 | 2/19/14 0823 | 2/19/14 1600 | A230219140823 | 264 | 443 | 021914/1708 | 130 | 137 | 021914/2046 | 84 | 11 | 030914/1349 |

:urate due to debris filter loading.

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2/19/14 | 2/19/14 1600 | 2/20/14 0018 | A230219141600 | 286 | 378 | 022014/0124 | 150 | 119 | 022014/0352 | 93 | 12 | 030914/1350 |
| 2/20/14 | 2/20/14 0018 | 2/20/14 0817 | A230220140018 | 290 | 219 | 022014/1010 | 216 | 146 | 022014/1256 | 165 | 25 | 030914/1357 |
| 2/20/14 | 2/20/14 0817 | 2/20/14 1624 | A230220140817 | 135 | 131 | 022014/1838 | 107 | 85 | 022014/2204 | 70 | 12 | 030914/1357 |
| 2/20/14 | 2/20/14 1624 | 2/21/14 0012 | A230220141624 | 231 | 103 | 022114/0154 | 203 | 84 | 022114/0505 | 173 | 26 | 030914/1357 |
| 2/21/14 | 2/21/14 0012 | 2/21/14 0845 | A230221140012 | 330 | 146 | 022114/1027 | 286 | 105 | 022114/1532 | 250 | 39 | 030914/1357 |
| 2/21/14 | 2/21/14 0845 | 2/21/14 1620 | A230221140845 | 253 | 199 | 022114/1654 | 175 | 86 | 022114/2000 | 158 | 22 | 030914/1358 |
| 2/21/14 | 2/21/14 1620 | 2/22/14 0050 | A230221141620 | 388 | 549 | 022214/0124 | 215 | 154 | 022214/0400 | 168 | 24 | 030914/1358 |
| 2/22/14 | 2/22/14 0050 | 2/22/14 0830 | A230222140050 | 421 | 599 | 022214/0906 | 180 | 154 | 022214/1150 | 107 | 16 | 030914/1517 |
| 2/22/14 | 2/22/14 0830 | 2/22/14 1615 | A230222140830 | 243 | 337 | 022214/1713 | 140 | 166 | 022214/2004 | 67 | 12 | 030914/1518 |
| 2/22/14 | 2/22/14 1615 | 2/23/14 0011 | A230222141650 | 487 | 626 | 022314/0047 | 208 | 129 | 022314/0401 | 160 | 26 | 030914/1518 |
| 2/23/14 | 2/23/14 0011 | 2/23/14 0830 | A230223140011 | 328 | 504 | 022314/0906 | 162 | 167 | 022314/1222 | 94 | 14 | 030914/1547 |
| 2/23/14 | 2/23/14 0830 | 2/23/14 1615 | A230223140830 | 225 | 340 | 022314/1644 | unt Not Performed | | | 46 | 7 | 030914/1548 |
| 2/23/14 | 2/23/14 1615 | 2/24/14 0025 | A230223141615 | 412 | 696 | 022414/0048 | 102 | 109 | 022414/0405 | 39 | 5 | 030914/1548 |
| 2/24/14 | 2/24/14 0025 | 2/24/14 0912 | A230224140025 | 195 | 309 | 022414/1137 | 149 | 213 | 022414/1540 | 46 | 8 | 030914/1552 |
| 2/24/14 | 2/24/14 0912 | 2/24/14 1702 | A230224140912 | 437 | 740 | 022414/1733 | 141 | 214 | 022414/2031 | 26 | <MDA | 030914/1552 |
| 2/24/14 | 2/24/14 1702 | 2/25/14 0005 | A230224141702 | 429 | 796 | 022514/0029 | 91 | 138 | 022514/0355 | 26 | 7 | 030914/1553 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2/25/14 | 2/25/14 0005 | 2/25/14 0830 | A230225140005 | 381 | 618 | 022514/0951 | 138 | 194 | 022514/1349 | 30 | 8 | 030914/1636 |
| 2/25/14 | 2/25/14 0830 | 2/25/14 1628 | A120225140830 | 544 | 962 | 022514/1730 | 165 | 277 | 022514/2000 | 17 | <MDA | 030914/1636 |
| 2/25/14 | 2/25/14 1628 | 2/26/14 0025 | A230225141628 | 647 | 1140 | 022614/0100 | 161 | 263 | 022614/0407 | 28 | <MDA | 030914/1636 |
| 2/26/14 | 2/26/14 0025 | 2/26/14 0845 | A230226140025 | 307 | 487 | 022614/0958 | 158 | 225 | 022614/1354 | 32 | <MDA | 030914/1636 |
| 2/26/14 | 2/26/14 0845 | 2/26/14 1640 | A230226140845 | 377 | 579 | 022614/1729 | unt Not Performed | | | 35 | 6 | 030914/1637 |
| 2/26/14 | 2/26/14 1640 | 2/27/14 0015 | A230226141640 | 458 | 826 | 022714/0052 | 114 | 172 | 022714/0408 | 25 | 14 | 030914/1637 |
| 2/27/14 | 2/27/14 0015 | 2/27/14 0903 | A230227140015 | 685 | 1198 | 022714/0932 | 191 | 340 | 022714/1225 | 26 | 9 | 030914/2058 |
| 2/27/14 | 2/27/14 0903 | 2/27/14 1651 | A230227140903 | 457 | 793 | 022714/1726 | 78 | 103 | 022814/0424 | 30 | 12 | 030914/2055 |
| 2/28/14 | 2/27/14 1651 | 2/28/14 0015 | A230227141651 | 239 | 423 | 022812/0046 | 52 | 90 | 022814/0401 | 14 | <MDA | 030914/2053 |
| 2/28/14 | 2/28/14 0015 | 2/28/14 0835 | A230228140015 | 81 | 136 | 022814/1032 | 49 | 81 | 022814/1417 | 11 | <MDA | 030914/2103 |
| 2/28/14 | 2/28/14 0835 | 02/28/14 1615 | A230228140835 | 84 | 127 | 022814/1820 | 43 | 91 | 022814/2119 | 9 | <MDA | 030914/2107 |
| 3/1/14 | 2/28/14 1615 | 3/1/14 0104 | A230228141615 | 133 | 208 | 030114/0235 | 60 | 89 | 030114/0527 | 16 | 7 | 030914/2213 |
| 3/1/14 | 3/1/14 0104 | 3/1/14 0855 | A230301140104 | 224 | 440 | 030114/0956 | 73 | 116 | 030114/1257 | 9 | 8 | 030914/2210 |
| 3/1/14 | 3/1/14 0855 | 3/1/14 1656 | A230301140855 | 186 | 354 | 030114/1756 | 69 | 94 | 030114/2109 | 18 | <MDA | 030914/2249 |
| 3/1/14 | 3/1/14 1656 | 3/2/14 0007 | A230301141656 | 121 | 213 | 030214/0107 | 47 | 55 | 030214/0512 | 17 | 9 | 030914/2249 |
| 3/2/14 | 3/2/14 0007 | 3/2/14 0825 | A230302140007 | 918 | 1638 | 030214/0836 | 122 | 218 | 030214/1155 | 15 | <MDA | 030914/2251 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/2/14 | 3/2/14 0825 | 3/2/14 1650 | A230302140825 | 563 | 973 | 030214/1732 | 155 | 311 | 030214/2124 | 13 | 7 | 030914/2251 |
| 3/2/14 | 3/2/14 1650 | 3/3/14 0106 | A230302141650 | 359 | 621 | 030314/0158 | 150 | 258 | 030314/0537 | 25 | 7 | 030914/2254 |
| 3/3/14 | 3/3/14 0106 | 3/3/14 0817 | A230303140106 | 264 | 468 | 030314/0915 | 118 | 201 | 030314/1217 | 19 | 7 | 030914/2255 |
| 3/3/14 | 3/3/14 0817 | 3/3/14 1630 | A230303140817 | 380 | 699 | 030314/1704 | 97 | 172 | 030314/2103 | 19 | 8 | 030914/2256 |
| 3/3/14 | 3/3/14 1630 | 3/4/14 0034 | A230303141630 | 191 | 340 | 030414/0207 | 93 | 147 | 030414/0543 | 25 | 7 | 030914/2258 |
| 3/4/14 | 3/4/14 0034 | 3/4/14 0817 | A230304140034 | 479 | 757 | 030414/0900 | 135 | 199 | 030414/1130 | 18 | <MDA | 030914/2249 |
| 3/4/14 | 3/4/14 0817 | 3/4/14 1557 | A230304140817 | 384 | 586 | 030414/1639 | 120 | 129 | 030414/1957 | 40 | 10 | 031014/0121 |
| 3/4/14 | 3/4/14 1557 | 3/5/14 0022 | A230304141557 | 399 | 753 | 030514/0051 | 74 | 143 | 030514/0351 | 14 | <MDA | 031014/0117 |
| 3/5/14 | 3/5/14 0022 | 3/5/14 0835 | A230305140022 | 674 | 1162 | 030514/0903 | 112 | 203 | 030514/1206 | 12 | <MDA | 031014/0118 |
| 3/5/14 | 3/5/14 0835 | 3/5/14 1605 | A230305140835 | 203 | 344 | 030514/1622 | 130 | 184 | 030514/2007 | 51 | 7 | 031014/0119 |
| 3/5/14 | 3/5/14 1605 | 3/6/14 0040 | A230305141605 | 341 | 599 | 030614/0109 | 118 | 168 | 030614/0403 | 45 | 13 | 031014/0120 |
| 3/6/14 | 3/6/14 0040 | 3/6/14 0820 | A230306140040 | 117 | 174 | 030614/1238 | 70 | 116 | 030614/2011 | 40 | 10 | 031014/0121 |
| 3/6/14 | 3/6/14 0820 | 3/6/14 1554 | A230306140820 | 151 | 244 | 030614/1725 | 55 | 85 | 030614/2349 | 19 | 5 | 031114/1135 |
| 3/6/14 | 3/6/14 1554 | 3/7/14 0015 | A230306141554 | 467 | 894 | 030714/0039 | 97 | 171 | 030714/0401 | 12 | <MDA | 031114/1135 |
| 3/7/14 | 3/7/14 0015 | 3/7/14 1055 | A230307140015 | 210 | 384 | 030714/1225 | 88 | 136 | 030714/2141 | 18 | 4 | 031114/1136 |
| 3/7/14 | 3/7/14 1055 | 3/7/14 1635 | A230307141055 | 231 | 357 | 030714/1749 | 60 | 63 | 030814/0456 | 29 | 5 | 031114/1137 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/7/14 | 3/7/14 1635 | 3/8/14 0029 | A230307141635 | 257 | 311 | 030814/0152 | 141 | 146 | 030814/0348 | 78 | 16 | 031114/0016 |
| 3/8/14 | 3/8/14 0029 | 3/8/14 0805 | A230308140029 | 207 | 289 | 030814/0955 | 88 | 106 | 030814/2140 | 39 | 13 | 031114/1138 |
| 3/8/14 | 3/8/4 0805 | 3/9/14 0020 | A230308140805 | 222 | 378 | 030914/0051 | 89 | 127 | 030914/1022 | 23 | <MDA | 031214/0003 |
| 3/9/14 | 3/9/14 0020 | 3/9/14 0830 | A230309140020 | 173 | 300 | 030914/0951 | 102 | 174 | 030914/1254 | 12 | <MDA | 031214/0746 |
| 3/9/14 | 3/9/14 0830 | 3/9/14 1615 | A230309140830 | 120 | 226 | 030914/1744 | 65 | 93 | 031014/0232 | 16 | <MDA | 031214/1549 |
| 3/9/14 | 3/9/14 1615 | 3/10/14 0010 | A230309141615 | 64 | 99 | 031014/0115 | 32 | 42 | 031014/1018 | 12 | <MDA | 031314/0000 |
| 3/10/14 | 3/10/14 0010 | 3/10/14 0835 | A230310140010 | 138 | 276 | 031014/0954 | 42 | 79 | 031014/1729 | 10 | <MDA | 031314/0750 |
| 3/10/14 | 3/10/14 0835 | 3/10/14 1620 | A230310140835 | 210 | 407 | 031014/1658 | 46 | 75 | 031114/1032 | 15 | <MDA | 031314/1531 |
| 3/10/14 | 3/10/14 1620 | 3/11/14 0030 | A230310141620 | 224 | 380 | 031114/0120 | 65 | 84 | 031114/0753 | 20 | <MDA | 031414/0030 |
| 3/11/14 | 3/11/14 0030 | 3/11/14 0815 | A230311140030 | 310 | 496 | 031114/0918 | 89 | 120 | 031114/1510 | 17 | 4.3 | 031414/1100 |
| 3/11/14 | 3/11/14 0815 | 3/11/14 1600 | A230311140815 | 304 | 558 | 031114/1640 | 64 | 93 | 031214/0003 | 13 | 7 | 031414/1542 |
| 3/11/14 | 3/11/14 1600 | 3/12/14 0010 | A230311141600 | 233 | 388 | 031214/0101 | 233 | 388 | 031214/0743 | 16 | <MDA | 031514/0743 |
| 3/12/14 | 3/11/14 0010 | 3/12/14 0820 | A230312140010 | 129 | 213 | 031214/0906 | 49 | 73 | 031214/1547 | 19 | <MDA | 031514/0745 |
| 3/12/14 | 3/12/14 0820 | 3/12/14 1610 | A230312140820 | 85 | 253 | 031214/1653 | 53 | 72 | 031314/0020 | 14 | <MDA | 031514/1623 |
| 3/12/14 | 3/12/14 1610 | 3/13/14 0020 | A230312141610 | 124 | 221 | 031314/0116 | 44 | 82 | 031314/0750 | 8 | <MDA | 031614/0025 |
| 3/13/14 | 3/13/14 0020 | 3/13/14 0830 | A230313140020 | 206 | 362 | 031314/0927 | 66 | 86 | 031314/1530 | 20 | 9 | 031614/0818 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/13/14 | 3/13/14 0830 | 3/13/14 1610 | A230313140830 | 570 | 436 | 031314/1655 | 369 | 127 | 031414/0120 | 368 | 57 | 031614/1728 |
| 3/13/14 | 3/13/14 1610 | 3/14/14 0018 | A230313141610 | 119 | 206 | 031414/0139 | 43 | 58 | 031414/1056 | 16 | <MDA | 031714/0018 |
| 3/14/14 | 3/14/14 0018 | 3/14/14 0900 | A230314140018 | 279 | 518 | 031414/0941 | 72 | 113 | 031414/1533 | 12 | <MDA | 031714/0804 |
| 3/14/14 | 3/14/14 0900 | 3/14/14 1610 | A230314140900 | 209 | 369 | 031414/1720 | 58 | 96 | 031514/0011 | 7 | 5 | 031714/1606 |
| 3/14/14 | 3/14/14 1610 | 3/15/14 0005 | A230314141610 | 208 | 353 | 031514/0100 | 47 | 68 | 031514/0747 | 8 | <MDA | 031814/0013 |
| 3/15/14 | 3/15/14 0005 | 3/1/14 0815 | A230315140005 | 172 | 290 | 031514/0953 | 70 | 104 | 031514/1624 | 12 | 8 | 031814/0803 |
| 3/15/14 | 3/15/14 0815 | 3/15/14 1610 | A230315140900 | 210 | 327 | 031514/1706 | 56 | 80 | 031614/0130 | 19 | <MDA | 031814/1548 |
| 3/15/14 | 3/15/14 1610 | 3/16/14 0001 | A230315141610 | 85 | 139 | 031614/0139 | 36 | 69 | 031614/0821 | 12 | <MDA | 031914/0000 |
| 3/16/14 | 3/16/14 0001 | 3/16/14 0812 | A230316140001 | 144 | 224 | 031614/0900 | 45 | 56 | 031614/1603 | 10 | <MDA | 031914/0810 |
| 3/16/14 | 3/16/14 0812 | 3/16/14 1607 | A230316140812 | 102 | 194 | 031614/1704 | 40 | 62 | 031714/0018 | 9 | <MDA | 031914/1600 |
| 3/16/14 | 3/16/14 1607 | 3/17/14 0002 | A230316141607 | 106 | 187 | 031714/0103 | 33 | 51 | 031714/0811 | 11 | <MDA | 032014/0003 |
| 3/17/14 | 3/17/14 0002 | 3/17/14 0835 | A230317140002 | 148 | 244 | 031714/0957 | 57 | 96 | 031714/1620 | 11 | 5 | 032014/0822 |
| 3/17/14 | 3/17/14 0835 | 3/17/14 1610 | 230317140835 | 127 | 204 | 031714/1741 | 48 | 78 | 031817/0011 | 10 | <MDA | 032014/1531 |
| 3/17/14 | 3/17/14 1610 | 3/18/14 0001 | A230317141610 | 206 | 346 | 031714/0040 | 39 | 57 | 031814/0802 | 10 | <MDA | 032114/0004 |
| 3/18/14 | 3/18/14 0001 | 3/18/14 0840 | A230318140001 | 176 | 227 | 031814/1014 | 117 | 104 | 031814/1550 | 49 | 12 | 032114/0759 |
| 3/18/14 | 3/18/14 0840 | 3/18/14 1604 | A230318140840 | 210 | 332 | 031814/1653 | 56 | 74 | 031914/0030 | 11 | <MDA | 032114/1607 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/18/14 | 3/18/14 1604 | 3/19/14 0015 | A230318141604 | 147 | 241 | 031914/0044 | 40 | 51 | 031914/0804 | 15 | <MDA | 032214/0843 |
| 3/19/14 | 3/19/14 0015 | 3/19/14 0840 | A2303191400015 | 83 | 121 | 031914/1016 | 52 | 62 | 031914/1600 | 20 | 5 | 032214/0810 |
| 3/19/14 | 3/19/14 0840 | 3/19/14 1628 | A230319140840 | 71 | 119 | 031914/1628 | 34 | 49 | 032014/0007 | 8 | <MDA | 032214/1708 |
| 3/19/14 | 3/19/14 1628 | 3/19/2014 0005 | A230319141628 | 187 | 325 | 032014/0042 | 38 | 68 | 032014/0822 | 9 | <MDA | 032314/2348 |
| 3/20/14 | 3/20/14 0005 | 3/20/14 0829 | A230320140005 | 92 | 170 | 032014/1103 | 55 | 104 | 032014/1532 | 9 | 4 | 032314/0800 |
| 3/20/14 | 3/20/14 0829 | 3/20/14 1615 | A230320140829 | 123 | 220 | 032014/1710 | 36 | 62 | 032114/0006 | 9 | <MDA | 032314/1600 |
| 3/20/14 | 3/20/14 1615 | 3/21/14 0005 | A230320141615 | 206 | 358 | 032114/0044 | 41 | 69 | 032114/0758 | 9 | <MDA | 032314/2344 |
| 3/21/14 | 3/21/14 0005 | 3/21/14 0800 | A230321140005 | 171 | 277 | 032114/0915 | 50 | 80 | 032114/1607 | 6 | 5 | 032414/0709 |
| 3/21/14 | 3/21/14 0800 | 3/21/14 1600 | A230321140800 | 423 | 779 | 032114/1600 | 78 | 151 | 032214/0010 | 6 | 9 | 032414/1559 |
| 3/21/14 | 3/21/14 1600 | 3/22/14 0010 | A230321141600 | 321 | 588 | 032214/0045 | 53 | 91 | 032214/0930 | 9 | 4.8 | 032414/2338 |
| 3/22/14 | 3/22/14 0010 | 3/22/14 0840 | A230322140010 | 200 | 355 | 032214/0942 | 72 | 114 | 032214/1606 | 11 | <MDA | 032514/0822 |
| 3/22/14 | 3/22/14 0840 | 3/22/2014 1620 | A230322140840 | 351 | 601 | 032214/1651 | 71 | 120 | 032214/2348 | 9 | 5 | 032514/1621 |
| 3/22/14 | 3/22/2014 1620 | 03/23/14 0015 | A230322141620 | 374 | 715 | 032314/0015 | 25 | 37 | 032414/0000 | 6 | 6 | 032614/0000 |
| 3/23/14 | 03/23/14 0015 | 03/23/14 0830 | A230323140015 | 403 | 632 | 032314/0830 | 120 | 157 | 032314/1600 | 37 | 11 | 032614/0815 |
| 3/23/14 | 3/23/14 0830 | 3/23/14 1629 | A230323140830 | 513 | 911 | 032314/1645 | 86 | 140 | 032414/1558 | 15 | 4.2 | 032614/1554 |
| 3/23/14 | 3/23/14 1629 | 3/24/14 0015 | A230323141629 | 380 | 668 | 032414/0119 | 53 | 84 | 032414/1319 | 7 | 4.2 | 032714/0000 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/24/14 | 3/24/14 0015 | 3/24/14 0850 | A230324140015 | 792 | 1357 | 032414/0900 | 116 | 154 | 032414/1555 | 25 | 7 | 032714/0810 |
| 3/24/14 | 3/24/14 0850 | 3/24/14 1625 | A230324140850 | 276 | 497 | 032414/1715 | 65 | 119 | 032414/2337 | 9 | 8 | 032714/1604 |
| 3/24/14 | 3/24/14 1625 | 3/25/14 0015 | A230324141625 | 373 | 666 | 032514/0033 | 67 | 83 | 032514/0819 | 23 | 5 | 032714/2345 |
| 3/25/14 | 3/25/14 0015 | 3/25/14 0806 | A230325140015 | 291 | 524 | 032514/0846 | 67 | 127 | 032514/1619 | 7 | <MDA | 032814/0742 |
| 3/25/14 | 3/25/14 0806 | 3/25/14 1630 | A230325140806 | 580 | 986 | 032514/1709 | 85 | 143 | 032614/0000 | 16 | <MDA | 032814/1531 |
| 3/25/14 | 3/25/14 1630 | 3/26/14 0025 | A230325141630 | 85 | 143 | 032614/0042 | 77 | 123 | 032614/0812 | 13 | <MDA | 032914/0043 |
| 3/26/14 | 3/26/14 0025 | 3/26/14 0835 | A230326140025 | 495 | 885 | 032614/0911 | 85 | 144 | 032614/1542 | 11 | 7 | 032914/0752 |
| 3/26/14 | 3/26/14 0835 | 3/26/14 1615 | A230326140835 | 644 | 1122 | 032614/1637 | 83 | 132 | 032714/0000 | 15 | <MDA | 032914/1534 |
| 3/26/14 | 3/26/14 1615 | 3/27/14 0001 | A230326141615 | 277 | 491 | 032714/0038 | 54 | 87 | 032714/0806 | 7 | <MDA | 033014/0004 |
| 3/27/14 | 3/27/14 0001 | 3/27/14 0800 | A230327140001 | 241 | 401 | 032714/0815 | 83 | 138 | 032814/1601 | 9 | <MDA | 033014/0747 |
| 3/27/14 | 3/27/14 0800 | 3/27/14 1600 | A230327140800 | 162 | 254 | 032714/1701 | 54 | 81 | 032814/0000 | 19 | 6 | 033014/1533 |
| 3/27/14 | 3/27/14 1600 | 3/28/14 0013 | A230327141600 | 172 | 282 | 032814/0046 | 40 | 61 | 032814/0800 | 10 | <MDA | 033014/2359 |
| 3/28/14 | 3/28/14 0013 | 3/28/14 0830 | A230328140013 | 299 | 499 | 032814/0900 | 100 | 69 | 032914/0752 | 21 | <MDA | 033114/0753 |
| 3/28/14 | 3/28/14 0830 | 3/28/14 1620 | A230328140830 | 213 | 375 | 032814/1646 | 49 | 95 | 032914/0002 | 6 | <MDA | 033114/1546 |
| 3/28/14 | 3/28/14 1620 | 3/29/14 0000 | A230328141620 | 161 | 168 | 032914/0118 | 100 | 69 | 032914/0752 | 79 | 14 | 033114/2351 |
| 3/29/14 | 3/29/14 0000 | 3/29/14 0855 | A230329140000 | 369 | 695 | 032914/0924 | 56 | 103 | 032914/1534 | 9 | <MDA | 040114/0921 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/29/14 | 3/29/14 0855 | 3/29/14 1615 | A230329140855 | 335 | 606 | 032914/1646 | 58 | 113 | 033014/0000 | 3.7 | <MDA | 040114/1800 |
| 3/29/14 | 3/29/14 1615 | 3/30/14 0015 | A230329141615 | 121 | 223 | 0323014/0102 | 38 | 59 | 033014/0800 | 4 | <MDA | 040114/2331 |
| 3/30/14 | 3/30/14 0015 | 3/30/14 0840 | A230330140015 | 151 | 285 | 033014/1012 | 64 | 129 | 033014/1533 | 5 | <MDA | 040214/0904 |
| 3/30/14 | 3/30/14 0840 | 3/30/14 1615 | A230330140840 | 365 | 654 | 033014/1652 | 68 | 110 | 033114/0000 | 9 | <MDA | 040214/1546 |
| 3/30/14 | 3/30/14 1615 | 3/31/14 0035 | A230330141615 | 237 | 398 | 033114/0140 | 61 | 110 | 033114/0753 | 11 | 4.8 | 040314/0000 |
| 3/31/14 | 3/31/14 0035 | 3/31/14 0820 | A230331140035 | 252 | 492 | 033114/0859 | 56 | 106 | 033114/1543 | 11 | <MDA | 040314/0801 |
| 3/31/14 | 3/31/14 0820 | 3/31/14 1620 | A230331140820 | 320 | 593 | 033114/1639 | 50 | 108 | 033114/2349 | 5 | <MDA | 040314/1634 |
| 3/31/14 | 3/31/14 1620 | 4/1/14 0000 | A230331141620 | 75 | 129 | 040114/0146 | 24 | 30 | 040114/0922 | 7 | <MDA | 040314/2343 |
| 4/1/14 | 4/1/14 0000 | 4/1/14 0800 | A230401140000 | 81 | 144 | 040114/1024 | 42 | 70 | 040114/1612 | 6 | 4.8 | 040414/0821 |
| 4/1/14 | 4/1/14 0800 | 4/1/14 1600 | A230401140800 | 256 | 416 | 040114/1646 | 51 | 90 | 040114/2351 | 10 | 5 | 040414/1614 |
| 4/1/14 | 4/1/14 1600 | 4/2/14 0020 | A230401141600 | 303 | 493 | 040214/0042 | 53 | 64 | 040214/0800 | 14 | 5 | 040514/0000 |
| 4/2/14 | 4/2/14 0020 | 4/2/14 0840 | A230402140020 | 356 | 602 | 040214/0927 | 59 | 100 | 040214/1546 | 9 | <MDA | 040514/0814 |
| 4/2/14 | 4/2/14 0840 | 4/2/14 1625 | A230402140840 | 167 | 283 | 040314/1737 | 60 | 76 | 040314/1200 | 15 | <MDA | 040514/1620 |
| 4/2/14 | 4/2/14 1625 | 4/3/14 0030 | A230402141625 | 289 | 512 | 040314/0058 | 38 | 65 | 040414/0748 | <MDA | <MDA | 040614/0009 |
| 4/3/14 | 4/3/14 0030 | 4/3/14 0840 | A230403140030 | 320 | 571 | 040314/0912 | 32 | 57 | 040314/1609 | <MDA | <MDA | 040614/0749 |
| 4/3/14 | 4/3/14 0840 | 4/3/14 1630 | A230403140840 | 204 | 369 | 040314/1650 | 39 | 57 | 040414/0124 | 9 | 6 | 040614/1553 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/3/14 | 4/3/14 1630 | 4/4/14 0020 | A230403141630 | 163 | 262 | 040414/0038 | 33 | 53 | 040414/0753 | 9 | 7 | 040714/0011 |
| 4/4/14 | 4/4/14 0020 | 4/4/14 0800 | A230404140020 | 159 | 261 | 040414/0912 | 48 | 87 | 040414/1549 | 4.3 | <MDA | 040714/0736 |
| 4/4/14 | 4/4/14 0800 | 4/4/14 1600 | A230404140800 | 208 | 329 | 040414/2354 | 67 | 95 | 040414/2354 | 23 | 8 | 040714/1544 |
| 4/4/14 | 4/4/14 1600 | 4/5/14 0010 | A230405141600 | 208 | 350 | 040514/0059 | 54 | 69 | 040514/0814 | 13 | 4.4 | 040814/0020 |
| 4/5/14 | 4/5/14 0010 | 4/5/14 0815 | A230405140010 | 144 | 246 | 040514/0954 | 64 | 111 | 040514/1619 | 14 | <MDA | 040814/0819 |
| 4/5/14 | 4/5/14 0815 | 4/5/14 1615 | A230405140815 | 163 | 291 | 040514/1742 | 53 | 97 | 040614/0006 | 7 | 5 | 040814/1554 |
| 4/5/14/ | 4/5/14 1615 | 4/6/14 0002 | A230405141615 | 359 | 645 | 040614/0028 | 44 | 101 | 040614/0747 | 9 | 6 | 040914/0006 |
| 4/6/14 | 4/6/14 0002 | 4/6/14 0813 | A230406140002 | 342 | 595 | 040614/0932 | 73 | 147 | 040614/1600 | 6 | <MDA | 040914/0742 |
| 4/6/14 | 4/6/14 0813 | 4/6/14 1615 | A230406140813 | 456 | 798 | 040614/1643 | 91 | 150 | 040714/0003 | 6.1 | 8.6 | 040914/1550 |
| 4/6/14 | 4/6/14 1615 | 4/7/14 0005 | A230406141615 | 271 | 488 | 040714/0023 | 39 | 76 | 040714/0736 | 6.1 | 14 | 041014 0007 |
| 4/7/14 | 4/7/14 0005 | 4/7/14 0815 | A230407140005 | 445 | 842 | 040714/0848 | 80 | 152 | 040714/1544 | 4.8 | 4.4 | 041014/0812 |
| 4/7/14 | 4/7/14 0815 | 4/7/14 1620 | A230407140815 | 234 | 400 | 040714/1647 | 53 | 99 | 040814/0016 | 8 | 6.6 | 041014/1627 |
| 4/7/14 | 4/7/14 1620 | 4/8/14 0001 | A230407141620 | 148 | 273 | 040814/0034 | 34 | 57 | 040814/0817 | 2.4 | 1.2 | 041114/0004 |
| 4/8/14 | 4/8/14 0001 | 4/8/14 0810 | A230408140001 | 236 | 440 | 040814/0912 | 62 | 116 | 040814/1553 | 7.5 | 9.6 | 041114/0802 |
| 4/8/14 | 4/8/14 0810 | 4/9/14 1615 | A230408140810 | 259 | 474 | 040814/1649 | 53 | 100 | 040914/0006 | 2.9 | 3.2 | 041114/1559 |
| 4/8/14 | 4/8/14 1615 | 4/9/14 0000 | A230408141615 | 146 | 267 | 040914/0108 | 51 | 71 | 040914/0742 | 4.3 | 2.2 | 041114/2355 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/9/14 | 4/9/14 0000 | 4/9/14 0825 | A230409140000 | 292 | 513 | 040914/0901 | 58 | 113 | 040914/1549 | 2.4 | 2.8 | 041214/0746 |
| 4/9/14 | 4/9/14 0825 | 4/9/14 1605 | A230409140825 | 252 | 467 | 040914/1641 | 50 | 93 | 041014/0002 | 11.8 | 4.6 | 041214/1551 |
| 4/9/14 | 4/9/14 1605 | 4/10/14 0005 | A230409141605 | 201 | 333 | 041014/0058 | 32 | 57 | 041014/0811 | 5.1 | 1.6 | 041214/2343 |
| 4/10/14 | 4/10/14 0005 | 4/10/14 0825 | A230410140005 | 394 | 690 | 041014/0900 | 64 | 107 | 041014/1625 | 7.7 | 4 | 041314/0740 |
| 4/10/14 | 4/10/14 0825 | 4/10/14 1600 | A230410140825 | 206 | 329 | 041014/1647 | 45 | 74 | 041114/0001 | 4.8 | <MDA | 041314/1551 |
| 4/10/14 | 4/10/14 1600 | 4/11/14 0001 | A130410141600 | 230 | 406 | 041114/0049 | 52 | 80 | 041114/0757 | 10.2 | 4 | 041314/2338 |
| 4/11/14 | 4/11/14 0001 | 4/11/2014 0805 | A130411140001 | 176 | 266 | 041114/1009 | 86 | 122 | 041114/1603 | 24.3 | 8.2 | 041414/0825 |
| 4/11/14 | 4/11/14 0805 | 4/11/14 1600 | A130411140805 | 241 | 385 | 041114/1732 | 60 | 91 | 041214/0550 | 11.5 | 3.2 | 041414/1618 |
| 4/11/14 | 4/11/14 1600 | 4/12/14 0020 | A330411141600 | 314 | 597 | 041214/0050 | 40 | 79 | 041214/0746 | 2.4 | 2.2 | 041414/2344 |
| 4/12/14 | 4/12/14 0020 | 4/12/14 0755 | A330412140020 | 290 | 496 | 041214/0900 | 67 | 120 | 041214/1553 | 3.7 | 3.2 | 041514/0800 |
| 4/12/14 | 4/12/14 0755 | 4/12/14 1545 | A330412140755 | 302 | 523 | 041214/1630 | 65 | 91 | 041214/2343 | 11 | 5.2 | 041514/1552 |
| 4/12/14 | 4/12/14 1545 | 4/13/2014 0023 | A330412141545 | 213 | 355 | 041314/0045 | 43 | 63 | 041314/0739 | <MDA | <MDA | 041514/2358 |
| 4/13/14 | 4/13/2014 0023 | 4/13/2014 0802 | A330413140023 | 177 | 309 | 041314/0839 | 43 | 79 | 041314/1553 | 3.8 | 1.6 | 041514/0753 |
| 4/13/14 | 4/13/14 0802 | 04/13/14 1600 | A330413140802 | 243 | 435 | 041314/1634 | 66 | 84 | 041314/2338 | 15 | 4.8 | 041614/1557 |
| 4/13/14 | 04/13/14 1600 | 4/14/14 0003 | A330413141600 | 291 | 484 | 041414/0032 | 38 | 64 | 041414/0818 | 3.2 | <MDA | 041614/2355 |
| 4/14/14 | 4/14/14 0003 | 4/14/14 0810 | A330414140003 | 91 | 163 | 041414/0934 | 48 | 90 | 041414/1613 | 4.8 | <MDA | 041614/0821 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/14/14 | 4/14/14 0810 | 4/14/14 1615 | A330414140810 | 88 | 168 | 041414/1730 | 39 | 68 | 041414/2344 | <MDA | <MDA | 041714/1621 |
| 4/14/14 | 4/14/14 1615 | 4/15/14 0000 | A330414141615 | 136 | 232 | 041514/0050 | 41 | 70 | 041514/0800 | <MDA | <MDA | 041714/2345 |
| 4/15/14 | 4/15/14 0000 | 4/15/14 0810 | A330414142355 | 198 | 333 | 041514/0916 | 68 | 106 | 041514/1600 | 5.6 | <MDA | 041814/0855 |
| 4/15/14 | 4/15/14 0810 | 4/15/14 1600 | A330415140810 | 209 | 349 | 041514/1647 | 41 | 78 | 041514/2357 | 8 | <MDA | 041814/1552 |
| 4/15/14 | 4/15/14 1600 | 4/16/14 0001 | A330415141600 | 217 | 360 | 041614/0020 | 36 | 68 | 041614/0753 | <MDA | <MDA | 41814/2354 |
| 4/16/14 | 4/16/14 0001 | 4/16/14 0820 | A330416140001 | 167 | 309 | 041614/0944 | 47 | 97 | 041614/1559 | 7 | <MDA | 041914/0750 |
| 4/16/14 | 4/16/14 0820 | 4/16/14 1554 | A330416140820 | 214 | 360 | 041614/1704 | 54 | 98 | 041614/2358 | 3.2 | <MDA | 041914/1558 |
| 4/16/14 | 4/16/14 1554 | 4/17/14 0000 | A330416141554 | 372 | 678 | 041714/0029 | 47 | 77 | 041714/0816 | 5.1 | <MDA | 041914/2352 |
| 4/17/14 | 4/17/14 0000 | 4/17/14 0800 | A330416140000 | 228 | 428 | 041714/0922 | 52 | 84 | 041714/1615 | 4.5 | 9.6 | 042014/0802 |
| 4/17/14 | 4/17/14 0800 | 4/17/14 1605 | A330417140800 | 332 | 561 | 041714/1700 | 93 | 177 | 041714/2344 | 4 | 5.8 | 042014/1547 |
| 4/17/14 | 4/17/14 1605 | 4/18/14 0005 | A330417141605 | 518 | 889 | 041814/0028 | 69 | 135 | 041814/0845 | 4.5 | 6.6 | 042014/2337 |
| 4/18/14 | 4/18/14 0005 | 4/18/14 0910 | A330418140005 | 553 | 1010 | 041814/0941 | 107 | 213 | 041814/1600 | 5.9 | 6.8 | 042114/0802 |
| 4/18/14 | 4/18/14 0910 | 4/18/14 1610 | A330418140910 | 647 | 1179 | 041814/1634 | 91 | 169 | 041814/2354 | 13.1 | <MDA | 042114/1556 |
| 4/18/14 | 4/18/14 1610 | 4/18/14 2345 | A330418141610 | 268 | 468 | 041914/0040 | 71 | 128 | 041914/0749 | 15.2 | 1 | 042114/2349 |
| 4/19/14 | 4/18/14 2345 | 4/19/14 0820 | A330418142345 | 503 | 831 | 418142345 | 93 | 148 | 041914/1559 | 13.4 | 4.6 | 042214/0811 |
| 4/19/14 | 4/19/14 0820 | 4/19/14 1620 | A330419140820 | 754 | 1330 | 041914/1634 | 101 | 161 | 041914/2353 | 23 | 13.2 | 042214/1549 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/19/14 | 4/19/14 1620 | 4/20/14 0010 | A330419141620 | 456 | 759 | 042014/0036 | 92 | 126 | 042014/0753 | 38 | 7.2 | 042314/0010 |
| 4/20/14 | 4/20/14 0010 | 4/20/14 0820 | A330420140010 | 272 | 1114 | 042014/0844 | 40 | 159 | 042014/1547 | <MDA | <MDA | 042314/0754 |
| 4/20/14 | 4/20/14 0820 | 4/20/14 1610 | A330420140820 | 509 | 908 | 042014/1628 | 76 | 124 | 042014/2337 | 17 | 5.4 | 042314/1559 |
| 4/20/14 | 4/20/14 1610 | 4/21/14 0000 | A330420141610 | 233 | 447 | 042114/0807 | 54 | 104 | 042114/0807 | 5.1 | <MDA | 042314/2351 |
| 4/21/14 | 4/21/14 0000 | 4/21/14 0830 | A330421140000 | 581 | 1154 | 042114/0857 | 107 | 200 | 042114/1559 | 9.6 | <MDA | 042414/0814 |
| 4/21/14 | 4/21/14 0830 | 4/21/14 1600 | A330421140830 | 326 | 582 | 042114/1649 | 92 | 171 | 042114/2349 | <MDA | <MDA | 042414/1635 |
| 4/21/14 | 4/21/14 1600 | 4/22/14 0010 | A330421141600 | 316 | 588 | 042114/0035 | 51 | 101 | 042214/0811 | 3.7 | 3.8 | 042414/2351 |
| 4/22/14 | 4/22/14 0010 | 4/22/14 0840 | A33042214/1025 | 205 | 387 | 042214/1025 | 97 | 195 | 042214/1552 | 2.4 | 3 | 042514/0754 |
| 4/22/14 | 4/22/14 0840 | 4/22/14 1605 | A330422140840 | 631 | 1121 | 042214/1623 | 1.3 | 1.6 | 042314/0000 | 4.3 | <MDA | 042514/1557 |
| 4/22/14 | 4/22/14 1605 | 4/23/14 0000 | A330422141605 | 349 | 629 | 042314/0046 | 64 | 125 | 042314/0754 | 3.7 | 5.2 | 042614/0005 |
| 4/23/14 | 4/23/14 0000 | 4/23/14 0835 | A330423140000 | 392 | 673 | 042314/0927 | 101 | 197 | 042314/1559 | 7.7 | 10.2 | 042614/0803 |
| 4/23/14 | 4/23/14 0835 | 4/23/14 1605 | A330423140835 | 361 | 653 | 042314/1554 | 77 | 142 | 042314/2352 | 4 | 6.6 | 042614/1605 |
| 4/23/14 | 4/23/14 1605 | 4/24/14 0010 | A330423141605 | 408 | 752 | 042414/0026 | 50 | 108 | 042414/0807 | 4.8 | <MDA | 042714/0007 |
| 4/24/14 | 4/24/14 0010 | 4/24/14 0825 | A330424140010 | 148 | 234 | 042414/1025 | 75 | 137 | 042414/1629 | 4.3 | <MDA | 042714/0738 |
| 4/24/14 | 4/24/14 0825 | 4/24/14 1650 | A330424140825 | 62 | 207 | 042514/1715 | 30 | 83 | 042414/2345 | <MDA | <MDA | 042714/1553 |
| 4/24/14 | 4/24/14 1650 | 4/25/14 0000 | A330424141650 | 305 | 537 | 042514/0027 | 45 | 76 | 042514/0753 | <MDA | <MDA | 042814/0018 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not Performed

# Station A, Before the Filtration System

## Caution: Results may require intrepertation due to varying counting times and methods of analysis

| Date | Date & Time Installed | Date & Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | Initial Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/25/14 | 4/25/14 0000 | 4/25/14 0910 | A330425140000 | 415 | 745 | 042514/0941 | 86 | 149 | 042514/1557 | <MDA | <MDA | 042814/0812 |
| 4/25/14 | 4/25/14 0910 | 4/25/14 1700 | A330425140910 | 456 | 856 | 042514/1711 | 64 | 124 | 042614/0005 | | | |
| 4/25/14 | 4/25/14 1700 | 4/26/14 0010 | A3304225141700 | 245 | 407 | 042614/0111 | 46 | 85 | 042614/0803 | | | |
| 4/26/14 | 4/26/14 0010 | 4/26/14 0840 | A330426140010 | 731 | 1247 | 042614/0908 | 87 | 157 | 042614/1605 | | | |
| 4/26/14 | 4/26/14 0840 | 4/26/14 1625 | A330426140840 | 400 | 696 | 042614/1652 | 72 | 131 | 4/27/14 0001 | | | |
| 4/26/14 | 4/26/14 1625 | 4/27/14 0000 | A330426141625 | 114 | 185 | 042714/0107 | 29 | 53 | 042714/0800 | | | |
| 4/27/14 | 4/27/14 0000 | 4/27/14 0800 | A330427140000 | 209 | 340 | 042714/0800 | 42 | 89 | 042714/1553 | | | |
| 4/27/14 | 4/27/14 0800 | 4/27/14 1620 | A330427140800 | 214 | 347 | 042714/1651 | 30 | 51 | 042714/0017 | | | |
| 4/27/14 | 4/27/14 1620 | 4/28/14 0001 | A330427141620 | 140 | 222 | 042814/0111 | 33 | 62 | 042814/0744 | | | |
| 4/28/14 | 4/28/14 0001 | 4/28/14 0805 | A330428140001 | 468 | 897 | 042814/0929 | | | | | | |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.
* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity
dpm =Disintegrations Per Minute
N/A = Not Analyzed N/P = Not Performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2/14/14 | 2/14/14 0754 | 2/15/14 0835 | B130214140754 | 28.2K | 5877 | 021514/0850 | Not Performed (Lab Analysis) | | | 57K | <MDA | N/P |
| 2/15/14 | 2/15/14 0835 | 2/15/14 1445 | B130215140835 | 36.2K | 7340 | 021514/1134 | Not Performed (Lab Analysis) | | | Filter sent to SRS for Non-Rad Analysis | | |
| 2/15/14 | 2/15/14 1445 | 2/15/14 2305 | B130215141445 | 671 | 142 | 021714/1056 | Not Performed (Lab Analysis) | | | 875* | N/A | N/P |
| 2/15/14 | 2/15/14 2305 | 2/16/14 0904 | B130215142305 | 300 | 152 | 021614/0932 | 253.0 | 63 | 021614/1127 | 258* | N/A | N/P |
| 2/16/14 | 2/16/14 0904 | 2/16/14 1705 | B130216140904 | 144 | 67 | 021614/1755 | 111.0 | 22 | 021714/1201 | 128* | N/A | N/P |
| 2/16/14 | 2/16/14 1705 | 2/17/14 0030 | B130216141705 | 72 | 54 | 021714/0046 | 62.0 | 18 | 021714/1203 | 53* | N/A | N/P |
| 2/17/14 | 2/17/14 0030 | 2/17/14 0805 | B130217140030 | 43 | 26 | 021714/0930 | 30.0 | 23 | 021714/0955 | 31* | N/A | N/P |
| 2/17/14 | 2/17/14 0805 | 2/17/14 1600 | B130217140805 | 78 | 35 | 021714/1650 | 58.0 | 20 | 021714/1958 | 52* | N/A | N/P |
| 2/17/14 | 2/17/14 1600 | 2/18/14 0030 | B130217141600 | 65 | 55 | 021814/0051 | 45.0 | 18 | 021814/0423 | 706* | N/A | N/P |
| 2/18/14 | 2/18/14 0030 | 2/18/14 0901 | B130218140030 | 42 | 61 | 021814/0928 | 23.0 | 12 | 021814/1202 | 27* | N/A | N/P |
| 2/18/14 | 2/18/14 0901 | 2/18/14 1655 | B130218140901 | 41 | 29 | 021814/1754 | 28.0 | 7 | 021914/0315 | 34* | N/A | N/P |
| 2/18/14 | 2/18/14 1655 | 2/19/14 0105 | B130218141655 | 42 | 36 | 021914/0144 | 20.0 | 7 | 021914/0547 | 19* | N/A | N/P |
| 2/19/14 | 2/19/14 0105 | 2/19/14 0900 | B130219140105 | 33 | 44 | 021914/0952 | 20.0 | 15 | 021914/1222 | 11 | <MDA | 030614/1730 |
| 2/19/14 | 2/19/14 0900 | 2/19/14 1627 | B130219140900 | 36 | 34 | 021914/1708 | 25.0 | 10 | 021914/2036 | 23 | <MDA | 030614/1730 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2/19/14 | 2/19/14 1627 | 2/20/14 0035 | B130219141627 | 45 | 46 | 022014/0107 | 25.0 | 9 | 022014/0359 | 17 | <MDA | 030614/1730 |
| 2/20/14 | 2/20/14 0035 | 2/20/14 0852 | B130220140035 | 52 | 21 | 022014/1035 | 38.0 | 14 | 022014/1226 | 42 | 8 | 030614/1730 |
| 2/20/14 | 2/20/14 0852 | 2/20/14 1654 | B130220140852 | 98 | 22 | 022014/1838 | 101.0 | 23 | 022014/2211 | 95 | 17 | 030614/1730 |
| 2/20/14 | 2/20/14 1654 | 2/21/14 0038 | B130220141654 | 40 | 19 | 022114/0204 | 33.0 | 11 | 022114/0521 | 34 | 9 | 030614/1730 |
| 2/21/14 | 2/21/14 0038 | 2/21/14 0820 | B130221140038 | 30 | 6 | 022114/1027 | 27.0 | 12 | 022114/1532 | 25 | 5 | 030614/1757 |
| 2/21/14 | 2/21/14 0820 | 2/21/14 1600 | B130221140820 | 37 | 15 | 022114/1654 | 41.0 | 12 | 022114/2028 | 33 | 5 | 030614/1730 |
| 2/21/14 | 2/21/14 1600 | 2/22/14 0019 | B130221141600 | 50 | 28 | 022214/0125 | 42.0 | 14 | 022214/0358 | 37 | 12 | 030614/1730 |
| 2/22/14 | 2/22/14 0019 | 2/22/14 0810 | B130222140019 | 30 | 22 | 022214/0946 | 19.0 | 12 | 022214/1151 | 13 | <MDA | 030614/1730 |
| 2/22/14 | 2/22/14 0810 | 2/22/14 1615 | B130222140810 | 28 | 17 | 022214/1713 | 22.0 | 10 | 022214/2004 | 15 | <MDA | 030614/1730 |
| 2/22/14 | 2/22/14 1615 | 2/22/14 2356 | B130222141615 | 32 | 33 | 022314/0047 | 22.0 | 9 | 022314/0404 | 11 | <MDA | 030614/1757 |
| 2/22/14 | 2/22/14 2356 | 2/23/14 0810 | B130222142356 | 21 | 29 | 022314/0938 | 19.0 | 17 | 022314/1227 | 9 | <MDA | 030614/1811 |
| 2/23/14 | 2/23/14 0810 | 2/23/14 1605 | B130223140810 | 7 | 22 | 022314/1642 | 17.0 | 7 | 022314/2010 | 14 | <MDA | 030614/1757 |
| 2/23/14 | 2/23/14 1605 | 2/24/14 0015 | B130223141605 | 40 | 54 | 022414/0054 | 19.0 | 13 | 022414/0401 | 12 | <MDA | 030614/1811 |
| 2/24/14 | 2/24/14 0015 | 2/24/14 0846 | B130224140015 | 14 | 19 | 022414/1136 | 14.0 | 14 | 022414/1540 | 9 | <MDA | 030614/1811 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2/24/14 | 2/24/14 0846 | 2/24/14 1635 | B130224140846 | 22 | 28 | 022414/1733 | 8.0 | 8 | 022414/2031 | 6 | <MDA | 030614/1811 |
| 2/24/14 | 2/24/14 1635 | 2/25/14 0016 | B130224141635 | 45 | 72 | 022514/0029 | 8.0 | 12 | 022514/0404 | 6 | <MDA | 030614/1811 |
| 2/25/14 | 2/25/14 0016 | 2/25/14 0902 | B130225140016 | 41 | 53 | 022514/1012 | 14.0 | 21 | 022514/1403 | 9 | <MDA | 030614/1840 |
| 2/25/14 | 2/25/14 0902 | 2/25/14 1652 | B130225140902 | 39 | 59 | 022514/1742 | 12.0 | 7 | 022514/2000 | 5 | <MDA | 030614/1840 |
| 2/25/14 | 2/25/14 1652 | 2/26/14 0010 | B130225141652 | 27 | 41 | 022614/0101 | 12.0 | 10 | 022614/0450 | 7 | <MDA | 030614/1840 |
| 2/26/14 | 2/26/14 0010 | 2/26/14 0921 | B130226140010 | 26 | 21 | 022614/1051 | 23.0 | 16 | 022614/1423 | 19 | <MDA | 030614/1905 |
| 2/26/14 | 2/26/14 0921 | 2/26/2014 1616 | B130226140921 | 22 | 25 | 022614/1727 | Count Not Performed | | | 6 | <MDA | 030614/1905 |
| 2/26/14 | 2/26/14 1616 | 2/27/14 0030 | B130226141616 | 33 | 59 | 022714/0129 | 11.0 | 14 | 022714/0408 | 4 | <MDA | 030614/1825 |
| 2/27/14 | 2/27/14 0030 | 2/27/14 0806 | B130227140030 | 22 | 37 | 022714/0929 | 7.0 | 22 | 022714/1153 | 1 | <MDA | 030614/1825 |
| 2/27/14 | 2/27/14 0806 | 2/28/14 0012 | B130227140806 | 27 | 41 | 022814/0046 | 16.0 | 10 | 022814/0401 | 9 | <MDA | 030614/1825 |
| 2/28/14 | 02/28/14 0012 | 2/28/14 0927 | B130228140012 | 14 | 20 | 022814 /1024 | 8.0 | 5 | 022814/1408 | 4 | <MDA | 030614/1825 |
| 2/28/14 | 2/28/14 0927 | 2/28/14 1705 | B130228140927 | 6 | 7 | 022814 /1825 | 5.0 | <MDA | 022814/1919 | 5 | <MDA | 030614/1825 |
| 2/28/14 | 2/28/14 1705 | 3/1/14 0144 | B130228141705 | 16 | 28 | 030114 /0235 | 6.0 | 5 | 030114 /0528 | 3 | <MDA | 030614/1825 |
| 3/1/14 | 3/1/14 0144 | 3/1/14 0915 | B130301140144 | 21 | 35 | 030114/0957 | 6.0 | 8 | 030114/1257 | 2 | <MDA | 030614/1825 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/1/14 | 3/1/14 0915 | 3/1/14 1620 | B130301140915 | 10 | 10 | 030114/1735 | 4.0 | <MDA | 030114/2110 | 4 | <MDA | 030614/1825 |
| 3/1/14 | 3/1/14 1620 | 3/2/14 0045 | B130301141620 | 17 | 16 | 030214/0108 | 9.0 | 5 | 030214/0512 | 10 | 9 | 030614/1825 |
| 3/2/14 | 3/2/14 0045 | 3/2/14 0850 | B130302140045 | 51 | 81 | 030214/0925 | 19.0 | 20 | 030214/1156 | 5 | <MDA | 030914/2323 |
| 3/2/14 | 3/2/14 0850 | 3/2/14 1630 | B130302140850 | 51 | 37 | 030214/1723 | 34.0 | 18 | 030214/2122 | 38 | 7 | 030914/2326 |
| 3/2/14 | 3/2/14 1630 | 3/3/14 0106 | B130302141630 | 17 | 28 | 030314/0152 | 7.0 | 13 | 030314/0559 | 3.14 | <MDA | 030914/2327 |
| 3/3/14 | 3/3/14 0106 | 3/3/14 0820 | B130303140106 | 26 | 39 | 030314/0855 | 9.0 | 14 | 030314/1217 | 1.05 | <MDA | 030914/2327 |
| 3/3/14 | 3/3/14 0820 | 3/3/14 1620 | B130303140820 | 19 | 48 | 030314/1704 | 2.0 | 6 | 030314/2103 | 44 | 6 | 030914/2328 |
| 3/3/14 | 3/3/14 1620 | 3/4/14 0114 | B130303141620 | 22 | 33 | 030414/0208 | 5.0 | 8 | 030414/0543 | 1.31 | <MDA | 030914/2330 |
| 3/4/14 | 3/4/14 0114 | 3/4/14 0815 | B130304140114 | 31 | 49 | 030414/0846 | 8.0 | 11 | 030414/1130 | 3.66 | <MDA | 031014/0238 |
| 3/4/14 | 3/4/14 0815 | 3/4/14 1610 | B130304140815 | 18 | 26 | 030414/1639 | 4.0 | <MDA | 030414/1957 | 6.8 | <MDA | 030914/2330 |
| 3/4/14 | 3/4/14 1610 | 3/5/14 0005 | B130304141610 | 21 | 34 | 030514/0051 | 5.0 | 5 | 030514/0351 | 2.61 | <MDA | 030914/2331 |
| 3/5/14 | 3/5/14 0005 | 3/5/14 0810 | B130305140005 | 26 | 36 | 030514/0920 | 7.0 | 14 | 030514/1206 | 2.04 | <MDA | 030814/1332 |
| 3/5/14 | 3/5/14 0810 | 3/5/14 1608 | B130305140810 | 86 | 49 | 030514/1649 | 6.0 | 8 | 030514/2007 | **60 | 10 | 030814/1332 |

**After counting each filter quadrant separately it was determined that the filter was cross contaminated.

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/5/14 | 3/5/14 1608 | 3/6/14 0015 | B130305141608 | 16 | 29 | 030614/0109 | 7.0 | 9 | 030614/0403 | 3.07 | <MDA | 030814/2329 |
| 3/6/14 | 3/6/14 0015 | 3/6/14 0835 | B130306140015 | 22 | 45 | 030614/0902 | 8.0 | 8 | 030614/1240 | 2.78 | <MDA | 030914/1016 |
| 3/6/14 | 3/6/14 0835 | 3/6/14 1620 | B130306140835 | 18 | 27 | 030614/1725 | 1.0 | <MDA | 030614/2348 | 3.03 | <MDA | 031014/0223 |
| 3/6/14 | 3/6/14 1620 | 3/7/14 0001 | B130306141620 | 18 | 35 | 030714/0039 | 2.0 | 5 | 030714/1255 | <MDA | <MDA | 031014/0104 |
| 3/7/14 | 3/7/14 0001 | 3/7/14 1140 | B130307140001 | 24 | 41 | 030714/1226 | 7.0 | 6 | 030814/0141 | 4 | <MDA | 031014/0030 |
| 3/7/14 | 3/7/14 1140 | 3/7/14 1710 | B130307141140 | 11 | 21 | 030714/1750 | 3.0 | <MDA | 030814/0157 | 4 | <MDA | 031014/1736 |
| 3/7/14 | 3/7/14 1710 | 3/8/14 0015 | B130307141710 | 10 | 15 | 030814/0122 | 3.0 | <MDA | 030814/2331 | 4 | <MDA | 031114/0017 |
| 3/8/14 | 3/8/14 0015 | 3/8/14 0855 | B130308140015 | 23 | 28 | 030814/0955 | 5.0 | <MDA | 030914/1017 | 4.34 | <MDA | 031114/1138 |
| 3/8/14 | 3/8/14 0855 | 3/8/14 1750 | B130308140855 | 22 | 21 | 030814/1815 | 15.0 | 6 | 030814/2335 | 11 | 5.82 | 031114/1401 |
| 3/8/14 | 3/8/14 1750 | 3/9/14 0055 | B130308141750 | 10 | 18 | 030914/0142 | 4.0 | 3 | 030914/1020 | <MDA | <MDA | 031214/0004 |
| 3/9/14 | 3/9/14 0055 | 3/9/14 0905 | B130309140055 | 17 | 31 | 030914/0952 | 2.0 | 2 | 031014/0803 | <MDA | <MDA | 031214/0747 |
| 3/9/14 | 3/9/14 0905 | 3/9/14 1650 | B130309140905 | 8 | 10 | 030914/1744 | 1.0 | 2 | 031014/0154 | <MDA | <MDA | 031214/1550 |
| 3/9/14 | 3/9/14 1650 | 3/10/14 0010 | B130309141650 | 21 | 39 | 031014/0046 | 1.0 | 3 | 031014/0801 | <MDA | <MDA | 031314/0000 |
| 3/10/14 | 3/10/14 0010 | 3/10/14 0915 | B130310140010 | 16 | 25 | 031014/1018 | 5.0 | 6 | 031014/1729 | 2.36 | <MDA | 031314/0751 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | | Date Time Installed | Date Time Removed | | Filter ID | | Alpha (dpm) | Beta (dpm) | First Count (date/time) | | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/10/14 | | 3/10/14 0915 | 3/10/14 1640 | | B130310140915 | | 10 | 19 | 031014/1658 | | 3.0 | 2 | 031114/1032 | | <MDA | <MDA | 031314/1558 |
| 3/10/14 | | 3/10/14 1640 | 3/11/14 0050 | | B130310141640 | | 26 | 45 | 031114/0132 | | 4.0 | 5 | 031114/0753 | | 3.07 | <MDA | 031314/2359 |
| 3/11/14 | | 3/11/14 0050 | 3/11/14 0847 | | B130311140050 | | 38 | 59 | 031114/0918 | | 6.0 | 10 | 31114/1511 | | <MDA | <MDA | 031414/1100 |
| 3/11/14 | | 3/11/14 0847 | 3/11/14 1619 | | B130311140847 | | 13 | 24 | 031114/1644 | | 3.7 | <MDA | 031214/0003 | | <MDA | <MDA | 031414/1559 |
| 3/11/14 | | 3/11/14 1619 | 3/12/14 0030 | | B130311141619 | | 75 | 26 | 031214/0102 | | 70.0 | 10 | 031214/0743 | | 61 | 12 | 031514/0739 |
| 3/12/14 | | 3/12/14 0030 | 3/12/14 0845 | | B130312140030 | | 26 | 20 | 031214/0925 | | 18.0 | 8 | 031214/1545 | | 14 | <MDA | 031514/0740 |
| 3/12/14 | | 3/12/14 0845 | 3/12/14 1635 | | B130312140845 | | 10 | 16 | 031214/1653 | | 5.0 | 8 | 031314/0010 | | <MDA | <MDA | 031514/1618 |
| 3/12/14 | | 3/12/14 1635 | 3/13/14 0047 | | B130312141635 | | 19 | 36 | 031314/0116 | | 4.5 | 6 | 031314/0750 | | <MDA | <MDA | 031514/2349 |
| 3/13/14 | | 3/13/14 0047 | 3/13/14 0857 | | B130313140047 | | 17 | 25 | 031314/0927 | | 3.0 | 5 | 031314/1535 | | <MDA | <MDA | 031614/0809 |
| 3/13/14 | | 3/13/14 0857 | 3/13/14 1635 | | B130313140857 | | 24 | 29 | 031314/1655 | | 7.0 | 5 | 031414/0010 | | 5 | <MDA | 031614/1659 |
| 3/13/14 | | 3/13/14 1635 | 3/14/14 0050 | | B130313141635 | | 20 | 30 | 031414/0139 | | 3.0 | 2 | 031414/1103 | | <MDA | <MDA | 031714/0022 |
| 3/14/14 | | 3/14/14 0050 | 3/14/14 0820 | | B130314140050 | | 15 | 20 | 031414/0940 | | 5.0 | 7 | 031414/1533 | | <MDA | <MDA | 031714/0803 |
| 3/14/14 | | 3/14/14 0820 | 3/14/14 1655 | | B130314140820 | | 11 | 23 | 031414/1809 | | 4.5 | 5 | 031514/0011 | | 2.8 | <MDA | 031714/1601 |
| 3/14/14 | | 3/14/14 1655 | 3/15/14 0020 | | B130314141655 | | 24 | 38 | 031514/0107 | | 3.1 | <MDA | 031514/0742 | | 2.7 | <MDA | 031814/0017 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/15/14 | 3/15/14 0020 | 3/15/14 0850 | B130315140020 | 32 | 63 | 031514/0932 | 5.0 | 13 | 031514/1617 | 2.4 | <MDA | 031814/0756 |
| 3/15/14 | 3/15/14 0850 | 3/15/14 1635 | B130315140850 | 18 | 34 | 031514/1705 | <MDA | <MDA | 031514/2350 | 3.1 | <MDA | 031814/1559 |
| 3/15/14 | 3/15/14 1635 | 3/16/14 0030 | B130315141635 | 19 | 18 | 031614/0139 | 13.0 | <MDA | 031614/0813 | 14 | <MDA | 031814/2358 |
| 3/16/14 | 3/16/14 0030 | 3/16/14 0835 | B130316140030 | 19 | 32 | 031614/0903 | 4.1 | <MDA | 031614/1601 | 4.2 | <MDA | 031914/0810 |
| 3/16/14 | 3/16/14 0835 | 3/16/14 1628 | B130316140835 | 10 | 18 | 031614/1705 | 4.0 | <MDA | 031714/0022 | 2.4 | <MDA | 031914/1604 |
| 3/16/14 | 3/16/14 1628 | 3/17/14 0030 | B130316141628 | 17 | 22 | 031714/0103 | 6.0 | 14 | 031714/0809 | <MDA | <MDA | 031914/2357 |
| 3/17/14 | 3/17/14 0030 | 3/17/14 0930 | B130317140030 | 22 | 33 | 031714/0957 | 7.0 | 7 | 031714/1605 | <MDA | <MDA | 032014/0816 |
| 3/17/14 | 3/17/14 0930 | 3/17/14 1648 | B130317140930 | 14 | 18 | 031714/1742 | 3.0 | <MDA | 031814/0016 | <MDA | <MDA | 032014/1524 |
| 3/17/14 | 3/17/14 1648 | 3/18/14 0001 | B130317141648 | 19 | 36 | 031814/0040 | 4.5 | 5 | 031814/0800 | <MDA | <MDA | 032114/0004 |
| 3/18/14 | 3/18/14 0001 | 3/18/14 0940 | B130318140001 | 23 | 53 | 031814/1014 | 4.3 | 10 | 031814/1626 | <MDA | <MDA | 032114/0845 |
| 3/18/14 | 3/18/14 0940 | 3/18/14 1635 | B130318140940 | 17 | 30 | 031814/1653 | 3.2 | 3.8 | 031814/2358 | <MDA | <MDA | 032114/1708 |
| 3/18/14 | 3/18/14 1635 | 3/19/14 0030 | B130318141635 | 19 | 24 | 031914/0043 | 6.0 | <MDA | 031914/0804 | 9 | <MDA | 032214/0843 |
| 3/19/14 | 3/19/14 0030 | 3/19/14 0928 | B130319140030 | 15 | 16 | 031914/1016 | 9.0 | 6 | 031914/1603 | 10 | 8 | 032214/0832 |
| 3/19/14 | 3/19/14 0928 | 3/19/14 1703 | B130319140928 | 8 | 11 | 031914/1800 | 3.0 | 3 | 032014/0003 | 4.4 | 4.1 | 032214/1800 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/19/14 | 3/19/14 1703 | 3/20/14 0015 | B130319141703 | 29 | 60 | 032014/0039 | 5.0 | 8 | 032014/0816 | <MDA | <MDA | 032214/2346 |
| 3/20/14 | 3/20/14 0015 | 3/20/14 0910 | B130320140015 | 8 | 16 | 032014/1102 | 5.0 | 7 | 032014/1525 | <MDA | <MDA | 032314/0755 |
| 3/20/14 | 3/20/14 0910 | 3/20/14 1643 | B130320140910 | 15 | 66 | 302014/1701 | 5.0 | 6 | 032114/0006 | <MDA | <MDA | 032314/1600 |
| 3/20/14 | 3/20/14 1643 | 3/21/14 0020 | B130320141643 | 33 | 56 | 032014/0041 | 4.7 | 7 | 032114/0831 | <MDA | <MDA | 032314/2343 |
| 3/21/14 | 3/21/14 0020 | 3/21/14 0815 | B130321140020 | 42 | 74 | 032114/0848 | 5.0 | 9 | 032114/1606 | <MDA | <MDA | 032414/0828 |
| 3/21/14 | 3/21/14 0815 | 3/21/14 1608 | B130321140815 | 26 | 43 | 032114/1630 | 5.0 | 9 | 032114/2341 | <MDA | <MDA | 032414/1555 |
| 3/21/14 | 3/21/14 1608 | 3/22/2014 0001 | B130321141608 | 32 | 61 | 032214/0039 | 6.0 | 8 | 032214/0805 | <MDA | <MDA | 032414/2323 |
| 3/22/14 | 3/22/14 0001 | 3/22/14 0805 | B130322140001 | 10 | 26 | 032214/0942 | 9.0 | 11 | 032214/1601 | <MDA | <MDA | 032514/0814 |
| 3/22/14 | 3/22/14 0805 | 3/22/14 1600 | B130322140805 | 19 | 5 | 032214/1647 | 4.0 | 9 | 032214/2344 | <MDA | <MDA | 032514/1616 |
| 3/22/14 | 3/22/14 1600 | 3/23/14 0000 | B130322141600 | 34 | 55 | 032314/0000 | <MDA | <MDA | 032314/2343 | <MDA | <MDA | 032614/0000 |
| 3/23/14 | 3/23/14 0000 | 3/23/14 0805 | B130323140000 | 23 | 30 | 032314/0805 | 8.0 | 8 | 032314/1600 | <MDA | <MDA | 032614/0819 |
| 3/23/14 | 3/23/14 0805 | 3/23/14 1557 | B130323140805 | 19 | 34 | 032314/1600 | 3.7 | 7 | 032414/0000 | <MDA | <MDA | 032614/1601 |
| 3/23/14 | 3/23/14 1557 | 3/24/14 0000 | B130324141557 | 29 | 29 | 032414/0049 | 4.4 | 7 | 032414/1316 | <MDA | <MDA | 032714/0000 |
| 3/24/14 | 3/24/14 0000 | 3/24/14 0810 | B130324140000 | 28 | 71 | 032414/0859 | 8.0 | 12 | 032414/1550 | 3.9 | 8 | 032714/0800 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/24/14 | 3/24/14 0810 | 3/24/14 1600 | A230324140810 | 13 | 39 | 032414/1713 | 3.9 | 10 | 032514/2338 | <MDA | <MDA | 032714/1608 |
| 3/24/14 | 3/24/14 1600 | 3/25/14 0000 | B130324141600 | 34 | 65 | 032514/0811 | 5.0 | 10 | 032514/0811 | <MDA | <MDA | 032714/2345 |
| 3/25/14 | 3/25/14 0000 | 3/25/14 0825 | B130325140000 | 48 | 84 | 032514/0846 | 8.0 | 13 | 032514/1608 | <MDA | <MDA | 032814/0744 |
| 3/25/14 | 3/25/14 0825 | 3/25/14 1612 | B130325140825 | 29 | 45 | 032514/1707 | 5.0 | 11 | 032614/0000 | <MDA | <MDA | 032814/1532 |
| 3/26/14 | 3/25/14 1612 | 3/26/14 0007 | B130325141612 | 11 | 21 | 032614/0048 | 4.0 | 6 | 032614/0816 | <MDA | <MDA | 032914/0011 |
| 3/26/14 | 3/26/14 0007 | 3/26/14 0810 | B130326140007 | 20 | 47 | 032514/0911 | 7.0 | 14 | 032614/1558 | <MDA | <MDA | 032914/0743 |
| 3/26/14 | 3/26/14 0810 | 3/26/14 1600 | B130326140810 | 21 | 29 | 032614/1637 | 3.9 | 4.5 | 032714/0000 | <MDA | <MDA | 032914/1534 |
| 3/26/14 | 3/26/14 1600 | 3/27/14 0020 | B130326141600 | 43 | 79 | 032714/0037 | 2.6 | 5 | 032714/0759 | <MDA | <MDA | 033014/0053 |
| 3/27/14 | 3/27/14 0020 | 3/27/14 0825 | B130327140020 | 19 | 30 | 032714/0909 | <MDA | <MDA | 032714/1600 | <MDA | <MDA | 033014/0751 |
| 3/27/14 | 3/27/14 0825 | 3/27/14 1010 | B130327140825 | 13 | 25 | 032714/1030 | 2.4 | <MDA | 032714/1758 | <MDA | <MDA | 033014/0751 |
| 3/27/14 | 3/27/14 1010 | 3/27/14 1610 | B130327141010 | 11 | 17 | 032714/1704 | <MDA | <MDA | 032814/0000 | 1.3 | <MDA | 033014/1529 |
| 3/27/14 | 3/27/14 1610 | 3/28/14 0001 | B130327140001 | 9 | 14 | 032814/0044 | <MDA | 4.1 | 032814/0800 | <MDA | <MDA | 033114/0003 |
| 3/28/14 | 3/28/14 0001 | 3/28/14 0805 | B130328140001 | 21 | 36 | 032814/0904 | 3.1 | 8 | 032814/1530 | <MDA | <MDA | 033114/0749 |
| 3/28/14 | 3/28/14 0805 | 3/28/14 1600 | B130328140805 | 14 | 18 | 032814/1600 | <MDA | 6 | 032914/0009 | <MDA | <MDA | 033114/1544 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 3/28/14 | 3/28/14 1600 | 3/29/14 0020 | B130328141600 | 16 | 20 | 032914/0107 | 3.7 | 5 | 032914/0743 | <MDA | <MDA | 033114/2346 |
| 3/29/14 | 3/29/14 0020 | 3/29/14 0815 | B130329140020 | 20 | 42 | 032914/0927 | 4.4 | 14 | 032914/1534 | <MDA | <MDA | 040114/0920 |
| 3/29/14 | 3/29/14 0815 | 3/29/14 1600 | B130329140815 | 15 | 23 | 032914/1636 | 2.8 | 3.5 | 032914/2359 | <MDA | <MDA | 040114/0921 |
| 3/29/14 | 3/29/14 1600 | 3/29/14 2345 | B130329141600 | 15 | 28 | 033014/0101 | 3.4 | 5 | 033014/0800 | <MDA | <MDA | 040114/2351 |
| 3/29/14 | 3/29/14 2345 | 3/30/14 0810 | B130329142345 | 7 | 14 | 033014/1011 | 5.0 | 10 | 033014/1600 | <MDA | <MDA | 040214/0806 |
| 3/30/14 | 3/30/14 0810 | 3/30/14 1603 | B130330140810 | 14 | 22 | 033014/1651 | 3.4 | 8 | 033114/0001 | 1.8 | <MDA | 040201/1548 |
| 3/30/14 | 3/30/14 1603 | 3/31/14 0100 | B130330141603 | 24 | 39 | 033114/0139 | 5.0 | 6 | 033114/0813 | 1.6 | <MDA | 040314/0000 |
| 3/31/14 | 3/31/14 0100 | 3/31/14 0800 | B130331140100 | 22 | 38 | 033114/0859 | 3.9 | 9 | 033114/1541 | <MDA | <MDA | 040314/0800 |
| 3/31/14 | 3/31/14 0800 | 3/31/14 1600 | B130331140800 | 11 | 17 | 033114/1638 | <MDA | <MDA | 033114/2343 | <MDA | <MDA | 040314/1624 |
| 3/31/14 | 3/31/14 1600 | 4/1/14 0020 | B130331141600 | 8 | 16 | 040114/0146 | <MDA | <MDA | 040114/0921 | <MDA | <MDA | 040314/2343 |
| 4/1/14 | 4/1/14 0020 | 4/1/14 0825 | B130401140020 | 11 | 16 | 040114/1023 | 3.1 | <MDA | 040114/1800 | <MDA | <MDA | 040414/0841 |
| 4/1/14 | 4/1/14 0825 | 4/1/14 1615 | B130401140825 | 5 | 17 | 040114/1703 | <MDA | <MDA | 040114/2351 | <MDA | <MDA | 040414/1556 |
| 4/1/14 | 4/1/14 1615 | 4/2/14 0005 | B130401141615 | 26 | 46 | 040214/0039 | 2.9 | 6 | 040114/0758 | <MDA | <MDA | 040414/2356 |
| 4/2/14 | 4/2/14 0005 | 4/2/14 0810 | B130402140005 | 10 | 29 | 040214/0917 | 5.0 | 7 | 040214/1548 | <MDA | <MDA | 040514/0814 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/2/14 | 4/2/14 0810 | 4/2/14 1600 | B130402140810 | 13 | 22 | 040214/1646 | <MDA | <MDA | 040314/1200 | 2.4 | <MDA | 040514/1620 |
| 4/2/14 | 4/2/14 1600 | 4/3/14 0015 | B130402141600 | 14 | 20 | 040314/0055 | 1.6 | 3.9 | 040314/0747 | <MDA | <MDA | 040614/0006 |
| 4/3/14 | 4/3/14 0015 | 4/3/14 0811 | B130403140015 | 7 | 12 | 040314/0909 | 2.4 | 3.7 | 040314/1558 | <MDA | <MDA | 040614/0851 |
| 4/3/14 | 4/3/14 0811 | 4/3/14 1602 | B130403140811 | 10 | 15 | 040314/1648 | 2.6 | <MDA | 040414/0123 | <MDA | <MDA | 040614/1653 |
| 4/3/14 | 4/3/14 1602 | 4/4/14 0005 | B130403141602 | 20 | 31 | 040414/0037 | 2.6 | <MDA | 040414/0750 | <MDA | <MDA | 040714/0057 |
| 4/4/14 | 4/4/14 0005 | 4/4/14 0840 | B130404140005 | 32 | 67 | 040414/0912 | 7.0 | 10 | 040414/1549 | <MDA | <MDA | 040714/0737 |
| 4/4/14 | 4/4/14 0840 | 4/4/14 1620 | B130404140840 | 19 | 37 | 040414/1705 | 2.1 | 2.55 | 040414/2351 | <MDA | <MDA | 040714/1545 |
| 4/4/14 | 4/4/14 1620 | 4/5/14 0040 | B130404141620 | 26 | 51 | 040514/0057 | 5.0 | 9 | 040514/0814 | <MDA | <MDA | 040814/0006 |
| 4/5/14 | 4/5/14 0040 | 4/5/14 0900 | B130405140040 | 20 | 36 | 040514/0954 | 4.7 | 9 | 040514/1619 | <MDA | <MDA | 040814/0821 |
| 4/5/14 | 4/5/14 0900 | 4/5/14 1650 | B130405140900 | 24 | 44 | 040514/1735 | 2.9 | 6 | 040614/0001 | <MDA | <MDA | 040814/1557 |
| 4/5/14 | 4/5/14 1650 | 4/6/14 0015 | B130405141650 | 27 | 62 | 040614/0025 | 1.8 | 6 | 040614/0853 | <MDA | <MDA | 040914/0008 |
| 4/6/14 | 4/6/14 0015 | 4/6/14 0843 | B130406140015 | 41 | 57 | 040614/0929 | 7.0 | 14 | 040614/1656 | 1.3 | <MDA | 040914/0744 |
| 4/6/14 | 4/6/14 0843 | 4/6/14 1627 | B130406140843 | 19 | 28 | 040614/1644 | 2.1 | <MDA | 040714/0004 | 1.5 | 2.7 | 040914/1547 |
| 4/6/14 | 4/6/14 1627 | 4/7/14 0010 | B130406141627 | 26 | 53 | 040714/0023 | 5.0 | 9 | 040714/0737 | 1.8 | 8 | 041014/0150 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/7/14 | 4/7/14 0010 | 4/7/14 0800 | B130407140010 | 30 | 55 | 040714/0850 | 4.2 | 12 | 040714/1545 | 2.6 | 3.1 | 041014/0217 |
| 4/7/14 | 4/7/14 0800 | 4/7/14 1610 | B130407140800 | 11 | 23 | 040714/1645 | 2.1 | 3.8 | 040814/0001 | 2.4 | 2.1 | 041014/1631 |
| 4/7/14 | 4/7/14 1610 | 4/8/14 0015 | B130407141610 | 28 | 50 | 040814/0031 | 3.7 | 8 | 040914/0830 | 1 | <MDA | 041114/0007 |
| 4/8/14 | 4/8/14 0015 | 4/8/14 0800 | B130408140015 | 14 | 28 | 040814/0911 | 3.1 | 10 | 040814/1557 | 0.3 | <MDA | 041114/0758 |
| 4/8/14 | 4/8/14 0800 | 4/8/14 1600 | B130408140800 | 13 | 23 | 040814/1647 | 3.1 | 3.9 | 040914/0008 | 1.3 | <MDA | 041114/1558 |
| 4/8/14 | 4/8/14 1600 | 4/9/14 0015 | B130408141600 | 19 | 35 | 040914/0109 | 5.0 | 5 | 040914/0744 | <MDA | <MDA | 041114/2356 |
| 4/9/14 | 4/9/10 0015 | 4/9/14 0810 | B130409140015 | 12 | 19 | 040914/0900 | 3.9 | 8 | 040914/1615 | 2.3 | <MDA | 041214/0745 |
| 4/9/14 | 4/9/14 0810 | 4/9/14 1625 | B130409140810 | 24 | 39 | 040914/1639 | 3.9 | 7 | 041014/0003 | <MDA | <MDA | 041214/1546 |
| 4/9/14 | 4/9/14 1625 | 4/10/14 0020 | B130409141625 | 29 | 46 | 041014/0057 | 3.1 | 6 | 041014/0816 | <MDA | 1.8 | 041214/2344 |
| 4/10/14 | 4/10/14 0020 | 4/10/14 0804 | B130410140020 | 31 | 55 | 041014/0901 | 6.0 | 11 | 041014/1630 | <MDA | 1.6 | 041314/0743 |
| 4/10/14 | 4/10/14 0804 | 4/10/14 1545 | B130410140804 | 13 | 18 | 041014/1648 | 4.4 | 5 | 041114/0000 | <MDA | <MDA | 041314/1552 |
| 4/10/14 | 4/10/14 1545 | 4/11/14 0020 | B13041014545 | 40 | 65 | 041114/0049 | 5.0 | 3.9 | 041114/0754 | <MDA | 1.4 | 041314/2338 |
| 4/11/14 | 4/11/14 0020 | 4/11/14 0835 | B130411140020 | 22 | 27 | 041114/1008 | 7.0 | 9 | 041114/1603 | 2.9 | 8.8 | 041414/0827 |
| 4/11/14 | 4/11/14 0835 | 4/11/14 1650 | B130411140835 | 13 | 28 | 041114/1730 | <MDA | 7 | 041214/0549 | <MDA | 2.7 | 041414/1621 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/11/14 | 4/11/14 1650 | 4/12/14 0000 | B130411141650 | 18 | 37 | 041214/0050 | 4.2 | 9.6 | 041214/0753 | 1.3 | <MDA | 041414/2344 |
| 4/12/14 | 4/12/14 0000 | 4/12/14 0815 | B130412140000 | 35 | 58 | 041214/0900 | 6.0 | 6.9 | 041214/1549 | 2.1 | <MDA | 041514/0800 |
| 4/12/14 | 4/12/14 0815 | 4/12/14 1600 | B130412140815 | 14 | 28 | 041214/1629 | 1.6 | 4.1 | 041214/2343 | <MDA | <MDA | 041514/1554 |
| 4/12/14 | 4/12/14 1600 | 4/13/14 0000 | B130412141600 | 8 | 15 | 041314/0042 | 2.4 | 1.9 | 041314/0742 | <MDA | <MDA | 041614/0002 |
| 4/13/14 | 4/13/14 0000 | 4/13/14 0817 | B130413140000 | 27 | 59 | 041314/0839 | 3.9 | 5 | 041314/1554 | <MDA | <MDA | 041614/0752 |
| 4/13/14 | 4/13/14 0817 | 4/13/14 1617 | B130413140817 | 27 | 56 | 041314/1634 | 1.6 | 3.1 | 041314/2338 | <MDA | <MDA | 041614/1555 |
| 4/13/14 | 4/13/14 1617 | 4/14/14 0000 | B130413141617 | 22 | 3.9 | 041414/0031 | 2.6 | 5 | 041414/0820 | <MDA | <MDA | 041614/2351 |
| 4/14/14 | 4/14/14 0000 | 4/14/14 0845 | B130414140000 | 14 | 19 | 041414/0939 | 7.0 | 7 | 041414/1615 | 3.9 | <MDA | 041714/0915 |
| 4/14/14 | 4/14/14 0845 | 4/14/14 1645 | B130414140845 | 12 | 14 | 041414/1729 | 2.9 | 1.6 | 041414/2344 | <MDA | <MDA | 041714/1616 |
| 4/14/14 | 4/14/14 1645 | 4/15/14 0015 | B130414141645 | 24 | 43 | 041514/0051 | 6.0 | 4.9 | 041514/0800 | 0.8 | <MDA | 041714/2350 |
| 4/15/14 | 4/15/14 0015 | 4/15/14 0830 | B130415140015 | 21 | 36 | 041514/0916 | 6.0 | 6 | 041514/1600 | 3.4 | <MDA | 041814/0910 |
| 4/15/14 | 4/15/14 0830 | 4/16/14 1610 | B130415140830 | 10 | 18 | 041514/1648 | 2.6 | 2.9 | 041614/0001 | <MDA | <MDA | 041814/1555 |
| 4/15/14 | 4/15/14 1610 | 4/16/14 0010 | B130415141610 | 16 | 25 | 041614/0020 | 3.1 | 5.5 | 041614/0752 | <MDA | <MDA | 041814/2354 |
| 4/16/14 | 4/16/14 0010 | 4/16/14 0850 | B130416140010 | 25 | 45 | 041614/0944 | 4.2 | 7.5 | 041614/1559 | <MDA | <MDA | 041914/0751 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/16/14 | 4/16/14 0850 | 4/16/14 1612 | B130416140850 | 14 | 21 | 041614/1703 | 3.9 | 2.7 | 041614/2355 | 2.6 | <MDA | 041914/1559 |
| 4/16/14 | 4/16/14 1612 | 4/17/14 0010 | B130416141612 | 27 | 56 | 041714/0029 | 2.9 | <MDA | 041714/0907 | 2.6 | 7.3 | 041914/2352 |
| 4/17/14 | 4/17/14 0010 | 4/17/14 0815 | B130417140010 | 17 | 30 | 041714/0849 | 4.7 | 6.7 | 041714/1612 | <MDA | <MDA | 042014/0805 |
| 4/17/14 | 4/17/14 0815 | 4/17/14 1620 | B130417140815 | 13 | 17 | 041714/1708 | 3.4 | 6.5 | 041714/2348 | <MDA | <MDA | 042014/1548 |
| 4/17/14 | 4/17/14 1620 | 4/18/14 0020 | B130417141620 | 39 | 83 | 041814/0027 | 4.4 | 8 | 041814/0845 | <MDA | <MDA | 042014/2338 |
| 4/18/14 | 4/18/14 0020 | 4/18/14 0840 | B130418140020 | 21 | 45 | 041814/0947 | 4.4 | 6.4 | 041814/1600 | <MDA | <MDA | 042114/0759 |
| 4/18/14 | 4/18/14 0840 | 4/18/14 1554 | B130418140840 | 27 | 40 | 041814/1634 | 3.1 | 2.2 | 041814/2355 | <MDA | <MDA | 042114/1553 |
| 4/18/14 | 4/18/14 1554 | 4/19/14 0005 | B130418141554 | 26 | 30 | 041914/0038 | 14.0 | 5 | 041914/0752 | 10.7 | <MDA | 042114/2347 |
| 4/19/14 | 4/19/14 0005 | 4/19/14 0805 | B130419140005 | 17 | 32 | 041914/0847 | 2.4 | 0 | 041914/1600 | <MDA | <MDA | 042214/0812 |
| 4/19/14 | 4/19/14 0805 | 4/19/14 1600 | B130419140805 | 11 | 20 | 041914/1645 | 20.0 | 3.1 | 041914/2352 | <MDA | <MDA | 042214/1548 |
| 4/19/14 | 4/19/14 1600 | 4/20/14 0000 | B130419141600 | 15 | 32 | 041914/0036 | 1.6 | 0.6 | 042014/0805 | <MDA | <MDA | 042314/0006 |
| 4/20/14 | 4/20/14 0000 | 4/20/14 0800 | B130420140000 | 21 | 38 | 042014/0843 | 2.6 | 8.2 | 042014/1548 | <MDA | <MDA | 042314/0757 |
| 4/20/14 | 4/20/14 0800 | 4/20/14 1600 | B130420140800 | 12 | 22 | 042014/1628 | 0.3 | 2.4 | 042014/2338 | 1.8 | <MDA | 042314/1559 |
| 4/20/14 | 4/20/14 1600 | 4/21/14 0015 | B130420141600 | 48 | 82 | 042114/0032 | 3.9 | 8.4 | 042114/0803 | <MDA | <MDA | 042314/2352 |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | Date Time Installed | Date Time Removed | Filter ID | Alpha (dpm) | Beta (dpm) | First Count (date/time) | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/21/14 | 4/21/14 0015 | 4/21/14 0805 | B130421140015 | 36 | 69 | 042114/0856 | 5.0 | 14.1 | 042114/1557 | <MDA | <MDA | 042414/0817 |
| 4/21/14 | 4/21/14 0805 | 4/21/14 1620 | B130421140805 | 12 | 29 | 042114/1649 | 2.6 | 4.5 | 042114/2348 | <MDA | <MDA | 042414/1630 |
| 4/21/14 | 4/21/14 1620 | 4/22/14 0000 | B13042141620 | 18 | 40 | 042214/0033 | 1.6 | 4.1 | 042214/0812 | 2.1 | <MDA | 042414/2349 |
| 4/22/14 | 4/22/14 0000 | 4/22/14 0820 | B130422140000 | 7 | 15 | 042214/1023 | 6.5 | 9.6 | 042214/1549 | <MDA | <MDA | 042514/0751 |
| 4/22/14 | 4/22/14 0820 | 4/23/14 1545 | B130422140820 | 21 | 32 | 042214/1618 | 3.1 | 5.1 | 042314/0151 | 4.2 | 6.9 | 042514/1556 |
| 4/22/14 | 4/22/14 1545 | 4/23/14 0000 | B130422141545 | 6.5 | 7.3 | 042314/0124 | 1.8 | 4.7 | 042314/0756 | 3.1 | 5.9 | 042614/0007 |
| 4/23/14 | 4/23/14 0000 | 4/23/14 0800 | B130423140000 | 15 | 25 | 042314/0928 | 5.8 | 5.3 | 042314/1558 | <MDA | <MDA | 042614/0806 |
| 4/23/14 | 4/23/14 0800 | 4/23/14 1615 | B130423140810 | 18 | 37 | 042314/1634 | 3.7 | 2.7 | 042314/2353 | <MDA | <MDA | 042614/1601 |
| 4/23/14 | 4/23/14 1615 | 4/24/14 0010 | B130423141615 | 10 | 20 | 042414/0026 | 1.3 | 1.8 | 042414/0811 | <MDA | <MDA | 042714/0010 |
| 4/24/14 | 4/24/14 0010 | 4/24/14 0850 | B130424140001 | 8.6 | 11 | 042414/1025 | 5.2 | 2.6 | 042414/1629 | <MDA | <MDA | 042714/0742 |
| 4/24/14 | 4/24/14 0850 | 4/24/14 1555 | B130424140850 | 4.2 | 8 | 042414/1710 | 2.4 | 0.2 | 042414/2346 | <MDA | <MDA | 042714/1613 |
| 4/24/14 | 4/24/14 1555 | 4/25/14 0000 | B130424141555 | 35 | 61 | 042514/0026 | 3.4 | 4.1 | 042514/0751 | <MDA | <MDA | 042814/0024 |
| 4/25/14 | 4/25/14 0000 | 4/25/14 0840 | B130425140000 | 23 | 44 | 042514/0940 | 6.5 | <MDA | 042514/1556 | <MDA | <MDA | 042814/0815 |
| 4/25/14 | 4/25/14 0840 | 4/25/14 1630 | B130425140840 | 15 | 29 | 042514/1712 | 4.4 | 4.9 | 042614/0007 | | | |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed

# Station B, After the Filtration System

## Caution: results may require interpretation due to varying counting times and methods of analysis

| Date | | Date Time Installed | Date Time Removed | | Filter ID | | Alpha (dpm) | Beta (dpm) | First Count (date/time) | | Alpha (dpm) | Beta (dpm) | Re-count (date/time) | | Alpha (dpm) | Beta (dpm) | Final Count (date/time) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4/25/14 | | 4/25/14 1630 | 4/26/14 0030 | | B130425141630 | | 17 | 35 | 042614/0110 | | 2.6 | 1 | 042614/0805 | | | | |
| 4/26/14 | | 4/26/14 0030 | 4/26/14 0805 | | B130426140030 | | 25 | 42 | 042614/0906 | | 2.9 | 10.4 | 042614/1605 | | | | |
| 4/26/14 | | 4/26/14 0805 | 4/26/14 1610 | | B130426140805 | | 9 | 13 | 042614/1652 | | 2.6 | 0.2 | 042714/0005 | | | | |
| 4/26/14 | | 4/26/14 1610 | 4/27/14 0010 | | B130426141610 | | 5 | 14 | 042714/0107 | | 1.1 | <MDA | 042714/0800 | | | | |
| 4/27/14 | | 4/2714 0010 | 4/27/14 0807 | | B130427140010 | | 9 | 10 | 042714/0900 | | 0.8 | 1.2 | 042714/1612 | | | | |
| 4/27/14 | | 4/27/14 0807 | 4/27/14 1600 | | B130427140807 | | 10 | 15 | 042714/1649 | | 1.1 | 1.6 | 042714/0024 | | | | |
| 4/27/14 | | 4/27/14 1600 | 4/28/14 0020 | | B130427141600 | | 7 | 16 | 042814/0111 | | 4.2 | 7.1 | 042814/0745 | | | | |
| 4/28/14 | | 4/28/14 0020 | 4/28/14 0800 | | B130428140020 | | 22 | 48 | 042814/0923 | | | | | | | | |

All counts performed on a Tennelec XLB for 10 minutes unless otherwise noted.

* Values represent the results of isotopic analysis.

MDA = Minimum Detectable Activity

dpm =Disintegrations Per Minute

N/A = Not Analyzed N/P = Not performed