

| Start Date | Start Time | Stop Date | Stop Time | Num. of Hours During Sampling Period | Cone RPM | | Total Cone Rev. | |
|------------|------------|------------|-----------|--|----------|-----|-----------------|------|
| | | | | | 8.3 | 8.4 | 8.3 | 8.4 |
| 9/16/2015 | 14:15 | 9/17/2015 | 12:15 | 22.00 | 2.5 | 2.9 | 0 | 0 |
| 9/17/2015 | 12:15 | 9/18/2015 | 10:00 | 21.75 | 1.8 | 2.5 | 0 | 3308 |
| 9/18/2015 | 10:00 | 9/19/2015 | 11:00 | 25.00 | 1.9 | 3.2 | 13 | 3775 |
| 9/19/2015 | 11:00 | 9/20/2015 | 12:15 | 27.75 | 1.8 | 3.0 | 93 | 3554 |
| 9/20/2015 | 12:15 | 9/21/2015 | 10:45 | 22.50 | 1.9 | 2.5 | 572 | 3363 |
| 9/21/2015 | 10:45 | 9/22/2015 | 10:15 | 23.50 | 1.9 | 2.5 | 0 | 3281 |
| 9/22/2015 | 10:15 | 9/23/2015 | 10:30 | 24.25 | 2.0 | 2.6 | 122 | 3592 |
| 9/23/2015 | 10:30 | 9/24/2015 | 10:00 | 23.50 | 1.7 | 2.6 | 2398 | 2989 |
| 9/24/2015 | 10:00 | 9/25/2015 | 12:45 | 26.75 | 1.6 | 2.3 | 3036 | 3326 |
| 9/25/2015 | 12:45 | 9/26/2015 | 9:45 | 21.00 | 1.6 | 2.2 | 2447 | 2879 |
| 9/26/2015 | 9:45 | 9/27/2015 | 9:45 | 24.00 | 1.8 | 2.3 | 1159 | 3357 |
| 9/27/2015 | 9:45 | 9/28/2015 | 10:30 | 24.75 | 1.7 | 2.5 | 1758 | 1002 |
| 9/28/2015 | 10:30 | 9/29/2015 | 11:00 | 24.50 | 1.7 | 2.4 | 2952 | 3313 |
| 9/29/2015 | 11:00 | 9/30/2015 | 11:00 | 24.00 | 1.6 | 2.3 | 1311 | 1862 |
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| 10/1/2015 | 10:30 | 10/2/2015 | 11:30 | 25.00 | 1.5 | 2.4 | 2409 | 3275 |
| 10/2/2015 | 11:30 | 10/3/2015 | 9:30 | 22.00 | 1.7 | 2.4 | 2628 | 3024 |
| 10/3/2015 | 9:30 | 10/4/2015 | 10:00 | 24.50 | 1.5 | 2.3 | 1541 | 3263 |
| 10/4/2015 | 10:00 | 10/5/2014 | 10:00 | 24.00 | 1.5 | 2.2 | 2649 | 3163 |
| 10/5/2014 | 10:00 | 10/6/2015 | 11:00 | 25.00 | 1.5 | 2.4 | 2659 | 3194 |
| 10/6/2015 | 11:00 | 10/7/2015 | 9:45 | 22.75 | 1.5 | 2.1 | 2569 | 2883 |
| 10/7/2015 | 9:45 | 10/8/2015 | 10:15 | 24.50 | 1.5 | 2.2 | 2505 | 2999 |
| 10/8/2015 | 10:15 | 10/9/2015 | 9:15 | 23.00 | 1.3 | 2.1 | 44 | 661 |
| 10/9/2015 | 9:15 | 10/10/2015 | 10:15 | 25.00 | 1.3 | 2.1 | 2616 | 2937 |
| 10/10/2015 | 10:15 | 10/11/2015 | 10:15 | 24.00 | 1.2 | 2.2 | 1870 | 2799 |
| 10/11/2015 | 10:15 | 10/12/2015 | 9:15 | 23.00 | 1.4 | 1.8 | 2413 | 2547 |
| 10/12/2015 | 9:15 | 10/13/2015 | 9:45 | 24.50 | 1.2 | 1.6 | 2021 | 2473 |
| 10/13/2015 | 9:45 | 10/14/2015 | 10:15 | 24.50 | 1.0 | 1.7 | 1938 | 2390 |
| 10/14/2015 | 10:15 | 10/15/2015 | 9:30 | 23.25 | 1.0 | 1.7 | 1467 | 2239 |
| 10/15/2015 | 9:30 | 10/16/2015 | 9:30 | 24.00 | 0.9 | 1.6 | 1225 | 2034 |
| 10/16/2015 | 9:30 | 10/17/2015 | 9:30 | 24.00 | 0.9 | 1.3 | 1380 | 513 |
| 10/17/2015 | 9:30 | 10/18/2015 | 10:15 | 24.75 | 1.0 | 1.7 | 228 | 2580 |
| 10/18/2015 | 10:15 | 10/19/2015 | 9:30 | 23.25 | 1.1 | 1.6 | 462 | 2460 |
| 10/19/2015 | 9:30 | 10/20/2015 | 9:30 | 24.00 | 1.3 | 1.5 | 1724 | 2220 |
| 10/20/2015 | 9:30 | 10/21/2015 | 9:30 | 24.00 | 1.0 | 1.5 | 2065 | 2176 |
| 10/21/2015 | 9:30 | 10/22/2015 | 10:00 | 24.50 | 1.2 | 1.8 | 1911 | 2313 |
| 10/22/2015 | 10:00 | 10/23/2015 | 9:30 | 23.50 | 1.0 | 1.9 | 1509 | 1765 |
| 10/23/2015 | 9:30 | 10/24/2015 | 10:30 | 25.00 | 0.8 | 1.4 | 1128 | 2314 |
| 10/24/2015 | 10:30 | 10/25/2015 | 10:00 | 23.50 | 1.0 | 1.4 | 1373 | 2018 |
| 10/25/2015 | 10:00 | 10/26/2015 | 10:30 | 24.50 | 1.1 | 1.9 | 970 | 1039 |
| 10/26/2015 | 10:30 | 10/27/2015 | 9:30 | 23.00 | 1.0 | 1.4 | 1345 | 2178 |
| 10/27/2015 | 9:30 | 10/28/2015 | 9:30 | 24.00 | 0.9 | 1.7 | 1237 | 2292 |

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| 10/28/2015 | 9:30 | 10/29/2015 | 9:00 | 23.50 | 1.1 | 1.7 | 218 | 2135 |
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| 10/30/2015 | 9:30 | 10/31/2015 | 13:00 | 27.50 | 1.5 | 1.6 | 2413 | 2432 |
| 10/31/2015 | 13:00 | 11/1/2015 | 13:30 | 24.50 | 1.4 | 1.8 | 860 | 292 |
| 11/1/2015 | 13:30 | 11/2/2015 | 9:30 | 20.00 | 1.3 | 1.6 | 1627 | 2035 |
| 11/2/2015 | 9:30 | 11/3/2015 | 10:30 | 25.00 | 1.3 | 1.7 | 1766 | 2360 |
| 11/3/2015 | 10:30 | 11/4/2015 | 9:30 | 23.00 | 1.2 | 1.6 | 1544 | 2076 |
| 11/4/2015 | 9:30 | 11/5/2015 | 12:45 | 27.25 | 1.1 | 1.6 | 1719 | 2341 |
| 11/5/2015 | 12:45 | 11/6/2015 | 9:15 | 20.50 | 1.1 | 1.7 | 1196 | 1668 |
| 11/6/2015 | 9:15 | 11/7/2015 | 10:30 | 25.25 | 1.0 | 1.6 | 1550 | 2109 |
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| 11/8/2015 | 10:30 | 11/9/2015 | 10:00 | 23.50 | 1.3 | 1.5 | 1570 | 2012 |
| 11/9/2015 | 10:00 | 11/10/2015 | 9:20 | 23.50 | 1.2 | 1.5 | 1595 | 2105 |
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| 11/14/2015 | 10:00 | 11/15/2015 | 11:15 | 25.25 | 1.0 | 1.3 | 879 | 1901 |
| 11/15/2015 | 11:15 | 11/16/2015 | 11:00 | 23.75 | 1.2 | 1.5 | 1528 | 1939 |
| 11/16/2015 | 11:00 | 11/17/2015 | 9:15 | 22.25 | 1.1 | 1.4 | 1393 | 1887 |
| 11/17/2015 | 9:15 | 11/18/2015 | 9:00 | 23.75 | 1.0 | 1.3 | 1410 | 1914 |
| 11/18/2015 | 9:00 | 11/19/2015 | 9:00 | 24.00 | 0.7 | 1.3 | 1362 | 1931 |
| 11/19/2015 | 9:00 | 11/20/2015 | 9:00 | 24.00 | 0.8 | 1.3 | 1261 | 1772 |
| 11/20/2015 | 9:00 | 11/21/2015 | 10:15 | 25.25 | 1.0 | 1.3 | 1439 | 1990 |
| 11/21/2015 | 10:15 | 11/22/2015 | 13:00 | 26.75 | 1.1 | 1.5 | 1532 | 2103 |
| 11/22/2015 | 13:00 | 11/23/2015 | 11:30 | 22.50 | 0.9 | 1.3 | 1262 | 1721 |
| 11/23/2015 | 11:30 | 11/24/2015 | 9:15 | 21.75 | 0.9 | 1.0 | 1061 | 1479 |
| 11/24/2015 | 9:15 | 11/25/2015 | 10:00 | 24.75 | 0.9 | 0.7 | 259 | 400 |
| 11/25/2015 | 10:00 | 11/26/2015 | 9:15 | 23.25 | 1.1 | 1.5 | 1658 | 2353 |
| 11/26/2015 | 9:15 | 11/27/2015 | 7:45 | 22.50 | 1.3 | 1.6 | 1622 | 2186 |
| 11/27/2015 | 7:45 | 11/28/2015 | 9:00 | 25.25 | 1.2 | 1.6 | 1770 | 2450 |
| 11/28/2015 | 9:00 | 11/29/2015 | 10:15 | 25.25 | 1.2 | 1.5 | 131 | 2414 |
| 11/29/2015 | 10:15 | 11/30/2015 | 9:00 | 22.75 | 1.0 | 1.4 | 1768 | 2162 |
| 11/30/2015 | 9:00 | 12/1/2015 | 9:45 | 24.75 | 1.2 | 1.4 | 1868 | 2181 |
| 12/1/2015 | 9:45 | 12/2/2015 | 9:30 | 23.75 | 1.4 | 1.5 | 384 | 2172 |
| 12/2/2015 | 9:30 | 12/3/2015 | 9:30 | 24.00 | 1.4 | 1.5 | 353 | 381 |
| 12/3/2015 | 9:30 | 12/4/2015 | 10:15 | 24.75 | 1.4 | 1.4 | 501 | 594 |
| 12/4/2015 | 10:15 | 12/5/2015 | 10:15 | 24.00 | 1.6 | 1.6 | 914 | 1760 |
| 12/5/2015 | 10:15 | 12/6/2015 | 12:30 | 26.25 | 1.3 | 1.5 | 937 | 1618 |
| 12/6/2015 | 12:30 | 12/7/2015 | 9:30 | 21.00 | 1.5 | 1.9 | 1135 | 3220 |
| 12/7/2015 | 9:30 | 12/8/2015 | 9:45 | 24.25 | 1.4 | 1.8 | 1870 | 2370 |
| 12/8/2015 | 9:45 | 12/9/2015 | 10:00 | 24.25 | 1.4 | 2.0 | 1199 | 559 |
| 12/9/2015 | 10:00 | 12/10/2015 | 10:30 | 24.50 | 1.5 | 1.7 | 239 | 1575 |
| 12/10/2015 | 10:30 | 12/11/2015 | 10:15 | 23.75 | 1.4 | 1.9 | 1721 | 2033 |
| 12/11/2015 | 10:15 | 12/12/2015 | 9:45 | 23.50 | 1.4 | 2.0 | 502 | 1713 |
| 12/12/2015 | 9:45 | 12/13/2015 | 11:00 | 25.25 | 1.8 | 2.2 | 805 | 773 |
| 12/13/2015 | 11:00 | 12/14/2015 | 10:15 | 23.25 | 1.9 | 2.2 | 1967 | 2915 |
| 12/14/2015 | 10:15 | 12/15/2015 | 9:30 | 23.25 | 1.9 | 2.5 | 2305 | 3235 |
| 12/15/2015 | 9:30 | 12/16/2015 | 9:15 | 23.75 | 1.9 | 2.3 | 1501 | 1863 |

| | | | | | | | | |
|------------|-------|------------|-------|-------|-----|-----|------|------|
| 12/16/2015 | 9:15 | 12/17/2015 | 9:30 | 24.25 | 1.6 | 2.6 | 1146 | 350 |
| 12/17/2015 | 9:30 | 12/18/2015 | 9:30 | 24.00 | 1.5 | 2.2 | 627 | 197 |
| 12/18/2015 | 9:30 | 12/19/2015 | 10:30 | 25.00 | 1.5 | 2.3 | 554 | 1084 |
| 12/19/2015 | 10:30 | 12/20/2015 | 10:45 | 24.25 | 1.8 | 2.5 | 2553 | 3310 |
| 12/20/2015 | 10:45 | 12/21/2015 | 9:00 | 22.25 | 2.3 | 2.4 | 523 | 481 |
| 12/21/2015 | 9:00 | 12/22/2015 | 9:30 | 21.00 | 1.9 | 2.3 | 2180 | 3079 |
| 12/22/2015 | 9:30 | 12/23/2015 | 9:00 | 23.50 | 1.5 | 2.1 | 1320 | 1689 |
| 12/23/2015 | 9:00 | 12/23/2015 | 12:00 | 3.00 | 2.5 | 2.8 | 247 | 348 |
| 12/24/2015 | 10:45 | 12/24/2015 | 15:15 | 4.50 | 3.2 | 3.5 | 638 | 880 |
| 12/26/2015 | 8:45 | 12/27/2015 | 10:15 | 25.20 | 2.5 | 2.9 | 3145 | 4236 |
| 12/27/2015 | 10:15 | 12/28/2015 | 9:00 | 22.75 | 1.7 | 2.7 | 2692 | 3780 |
| 12/28/2015 | 9:00 | 12/29/2015 | 9:30 | 24.50 | 1.9 | 2.6 | 2818 | 4000 |
| 12/29/2015 | 9:30 | 12/30/2015 | 9:30 | 24.00 | 1.7 | 2.5 | 2514 | 3724 |
| 12/30/2015 | 9:30 | 12/31/2015 | 15:00 | 29.50 | 1.8 | 2.6 | 3121 | 4571 |
| 1/2/2016 | 9:30 | 1/3/2016 | 9:45 | 24.25 | - | 2.6 | - | 3805 |
| 1/3/2016 | 9:45 | 1/4/2016 | 9:30 | 24.25 | 1.6 | 2.5 | 2346 | 3604 |
| 1/4/2016 | 9:30 | 1/5/2016 | 10:00 | 24.50 | 1.5 | 2.4 | 2074 | 3641 |
| 1/5/2016 | 10:00 | 1/6/2016 | 9:15 | 23.25 | 1.5 | 2.3 | 2128 | 1457 |
| 1/6/2016 | 9:15 | 1/7/2016 | 9:30 | 24.25 | 1.2 | 2.3 | 2326 | 2368 |
| 1/8/2016 | 8:30 | 1/8/2016 | 15:30 | 7.00 | 2.1 | 2.2 | 886 | 917 |
| 1/9/2016 | 8:15 | 1/9/2016 | 14:30 | 6.25 | 2.2 | 2.7 | 846 | 847 |
| 1/9/2016 | 14:30 | 1/10/2016 | 11:30 | 21.00 | 2.1 | 2.3 | 2730 | 1318 |
| 1/10/2016 | 11:30 | 1/11/2016 | 10:30 | 23.00 | 2.3 | 2.5 | 2690 | 2943 |
| 1/11/2016 | 10:30 | 1/12/2016 | 11:00 | 24.50 | 2.1 | 2.5 | 2200 | 1888 |
| 1/12/2016 | 11:00 | 1/13/2016 | 10:15 | 23.25 | 2.6 | 3.0 | 3611 | 4128 |
| 1/13/2016 | 10:15 | 1/14/2016 | 10:30 | 24.25 | 2.6 | 3.1 | 3760 | 4210 |
| 1/14/2016 | 10:30 | 1/15/2016 | 10:30 | 24.00 | 3.0 | 2.9 | 3694 | 3712 |
| 1/15/2016 | 10:30 | 1/16/2016 | 9:45 | 23.25 | 2.7 | 2.7 | 3196 | 3026 |
| 1/16/2016 | 9:45 | 1/16/2016 | 14:00 | 4.25 | 2.4 | 2.7 | 601 | 338 |
| 1/17/2016 | 7:45 | 1/17/2016 | 15:15 | 7.50 | 2.5 | 2.8 | 1056 | 1172 |
| 1/18/2016 | 8:00 | 1/18/2016 | 15:00 | 7.00 | 2.6 | 3.4 | 994 | 1203 |
| 1/19/2016 | 9:30 | 1/19/2016 | 14:15 | 6.25 | 1.8 | 2.7 | 607 | 718 |
| 1/19/2016 | 14:15 | 1/20/2016 | 9:45 | 19.50 | 1.5 | 2.1 | 1404 | 1912 |
| 1/21/2016 | 10:00 | 1/21/2015 | 13:45 | 3.75 | 2.3 | 2.6 | 555 | 620 |
| 1/21/2015 | 13:45 | 1/22/2016 | 10:00 | 20.25 | 2.1 | 2.2 | 1865 | 1610 |
| 1/22/2016 | 10:00 | 1/22/2016 | 14:00 | 6.00 | 2.7 | 2.8 | 534 | 655 |
| 1/22/2016 | 14:00 | 1/23/2016 | 10:15 | 20.25 | 0.9 | 1.0 | 1285 | 1219 |
| 1/23/2016 | 10:15 | 1/23/2016 | 13:45 | 3.20 | 2.3 | 2.6 | 382 | 483 |
| 1/23/2016 | 13:45 | 1/24/2016 | 9:30 | 19.75 | 1.2 | 0.9 | 1412 | 1532 |
| 1/24/2016 | 9:30 | 1/24/2016 | 14:15 | 4.75 | 2.4 | 3.1 | 623 | 700 |
| 1/24/2016 | 14:15 | 1/25/2016 | 12:45 | 22.50 | 1.9 | 1.9 | 2617 | 2593 |
| 1/25/2016 | 12:45 | 1/26/2016 | 10:00 | 21.25 | 1.8 | 2.3 | 2152 | 502 |
| 1/26/2016 | 10:00 | 1/26/2016 | 13:00 | 3.00 | 2.7 | 3.2 | 499 | 582 |
| 1/26/2016 | 13:00 | 1/27/2016 | 11:15 | 22.50 | 2.4 | 2.8 | 772 | 3929 |
| 1/27/2016 | 11:15 | 1/28/2016 | 10:15 | 23.00 | 2.7 | 3.4 | 3364 | 4319 |
| 1/28/2016 | 10:15 | 1/29/2016 | 9:30 | 24.75 | 2.1 | 3.3 | 1994 | 2571 |
| 1/29/2016 | 9:30 | 1/30/2016 | 9:15 | 23.75 | 2.7 | 3.3 | 3646 | - |
| 1/30/2016 | 9:15 | 1/31/2016 | 9:30 | 24.25 | 2.9 | 3.6 | 1487 | 1876 |
| 1/31/2016 | 13:00 | 2/1/2016 | 11:00 | 22.00 | 2.7 | 3.8 | 2136 | 329 |

| | | | | | | | | |
|-----------|-------|-----------|-------|-------|-----|-----|------|------|
| 2/1/2016 | 12:15 | 2/1/2016 | 14:45 | 2.50 | 4.1 | 4.4 | 286 | 649 |
| 2/1/2016 | 14:45 | 2/2/2016 | 9:45 | 19.00 | 2.2 | 2.9 | 316 | 797 |
| 2/2/2016 | 9:45 | 2/3/2016 | 10:45 | 25.00 | 3.1 | 3.3 | 2659 | 4550 |
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| 2/4/2016 | 11:00 | 2/5/2016 | 9:45 | 22.75 | 2.9 | 3.3 | 2492 | 4407 |
| 2/5/2016 | 9:45 | 2/6/2016 | 9:15 | 23.50 | 3.0 | 3.5 | 4036 | 4683 |
| 2/6/2016 | 9:15 | 2/7/2016 | 9:15 | 24.00 | 3.2 | 3.7 | 2354 | 972 |
| 2/7/2016 | 9:15 | 2/8/2016 | 9:15 | 24.00 | 2.7 | 3.1 | 4080 | 3220 |
| 2/8/2016 | 9:15 | 2/9/2016 | 9:45 | 24.50 | 2.9 | 3.4 | 3941 | 4359 |
| 2/9/2016 | 9:45 | 2/10/2016 | 11:00 | 25.25 | 2.9 | 3.2 | 4098 | 4592 |
| 2/10/2016 | 11:00 | 2/11/2016 | 10:15 | 23.25 | 2.7 | 2.9 | 3619 | 3951 |
| 2/11/2016 | 10:15 | 2/12/2016 | 9:45 | 23.50 | 2.6 | 3.0 | 3690 | 325 |
| 2/12/2016 | 14:00 | 2/13/2016 | 9:30 | 19.50 | 2.7 | 3.0 | 2914 | 3560 |
| 2/13/2016 | 9:30 | 2/14/2016 | 9:15 | 23.75 | 2.7 | 2.9 | 2118 | 4084 |
| 2/14/2016 | 9:15 | 2/15/2016 | 9:00 | 23.75 | 2.8 | 2.6 | 1805 | 3978 |
| 2/15/2016 | 9:00 | 2/16/2016 | 10:00 | 25.00 | 2.7 | 2.8 | 3867 | 2363 |
| 2/16/2016 | 9:45 | 2/17/2016 | 10:30 | 24.75 | 2.6 | 2.5 | 3583 | 3819 |
| 2/17/2016 | 10:30 | 2/18/2016 | 10:30 | 24.00 | 2.4 | 2.4 | 4358 | 3486 |
| 2/18/2016 | 10:30 | 2/19/2016 | 11:00 | 23.50 | 2.3 | 2.2 | 4192 | 3526 |
| 2/19/2016 | 11:00 | 2/20/2016 | 10:00 | 23.00 | 2.1 | 2.8 | 4267 | 3547 |
| 2/20/2016 | 9:45 | 2/21/2016 | 10:15 | 24.50 | 2.7 | 2.7 | 4531 | 1530 |
| 2/21/2016 | 10:15 | 2/22/2016 | 9:45 | 23.50 | 2.6 | 2.9 | 4533 | 3775 |
| 2/22/2016 | 9:45 | 2/23/2016 | 9:30 | 23.75 | 0.0 | 2.9 | 0 | 3976 |
| 2/23/2016 | 9:30 | 2/24/2016 | 10:00 | 24.50 | 2.5 | 2.6 | 4445 | 3753 |
| 2/24/2016 | 9:30 | 2/25/2016 | 9:45 | 24.25 | 2.4 | 2.7 | 1371 | 3642 |
| 2/25/2016 | 9:45 | 2/26/2016 | 10:15 | 24.50 | 2.4 | 2.4 | 0 | 3546 |
| 2/26/2016 | 10:15 | 2/27/2016 | 9:30 | 23.25 | 2.2 | 2.4 | 0 | 3276 |
| 2/27/2016 | 9:30 | 2/28/2016 | 9:15 | 23.75 | 2.3 | 2.4 | 2931 | 3327 |
| 2/28/2016 | 9:00 | 2/29/2016 | 11:00 | 26.00 | 2.3 | 2.3 | 3296 | 3531 |
| 2/29/2016 | 9:15 | 3/1/2016 | 10:15 | 25.00 | 2.1 | 2.2 | 3038 | 3924 |
| 3/1/2016 | 10:15 | 3/2/2016 | 10:30 | 24.25 | 2.0 | 2.2 | 3038 | 3280 |
| 3/2/2016 | 10:30 | 3/3/2016 | 10:15 | 23.75 | 2.2 | 2.3 | 2995 | 3223 |
| 3/3/2016 | 10:15 | 3/4/2016 | 9:45 | 23.50 | 1.9 | 2.1 | 2864 | 3190 |
| 3/4/2016 | 9:30 | 3/5/2016 | 8:45 | 23.25 | 1.8 | 2.0 | 2697 | 2838 |
| 3/5/2016 | 8:45 | 3/6/2016 | 9:30 | 24.75 | 1.6 | 1.9 | 2371 | 2567 |
| 3/6/2016 | 15:15 | 3/7/2016 | 13:30 | 22.25 | 0.0 | 1.2 | 222 | 253 |
| 3/8/2016 | 13:45 | 3/9/2016 | 11:00 | 21.25 | 2.6 | 2.6 | 853 | 2984 |
| 3/9/2016 | 11:00 | 3/10/2016 | 12:15 | 26.25 | 2.2 | 2.5 | 1278 | 3826 |
| 3/10/2016 | 12:15 | 3/11/2016 | 10:15 | 22.00 | 2.3 | 2.4 | 2836 | 3172 |
| 3/11/2016 | 10:15 | 3/12/2016 | 9:00 | 22.75 | 2.2 | 2.4 | 2859 | 3261 |
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| 3/13/2016 | 9:15 | 3/14/2016 | 9:45 | 24.50 | 1.8 | 2.1 | 2608 | 2675 |
| 3/14/2016 | 9:45 | 3/15/2016 | 12:00 | 26.25 | 2.0 | 2.4 | 957 | 2401 |
| 3/15/2016 | 12:00 | 3/16/2016 | 12:30 | 24.50 | 2.0 | 2.9 | 1003 | 1775 |
| 3/16/2016 | 12:30 | 3/17/2016 | 10:30 | 22.00 | 2.5 | 2.6 | 2367 | 2746 |
| 3/17/2016 | 10:30 | 3/18/2016 | 10:00 | 23.50 | 1.8 | 2.6 | 542 | 556 |
| 3/18/2016 | 10:00 | 3/19/2016 | 11:00 | 25.00 | 2.0 | 2.2 | 2733 | 3083 |
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| 3/20/2016 | 9:15 | 3/21/2016 | 9:30 | 24.25 | 2.1 | 2.4 | 2964 | 3345 |

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| 3/21/2016 | 10:00 | 3/22/2016 | 9:30 | 23.50 | 2.1 | 2.6 | 3061 | 3480 |
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| 3/25/2016 | 10:00 | 3/26/2016 | 10:00 | 24.00 | 2.8 | 3.1 | 1552 | 3723 |
| 3/26/2016 | 10:00 | 3/27/2016 | 9:30 | 23.50 | 2.3 | 2.6 | 3388 | 3730 |
| 3/27/2016 | 9:30 | 3/28/2016 | 10:15 | 24.75 | 3.1 | 3.0 | 702 | 3728 |
| 3/28/2016 | 10:15 | 3/29/2016 | 10:45 | 24.50 | 2.7 | 3.2 | 3706 | 4177 |
| 3/29/2016 | 10:45 | 3/30/2016 | 11:15 | 24.50 | 2.3 | 2.8 | 3506 | 3829 |
| 3/30/2016 | 11:15 | 3/31/2016 | 10:30 | 23.25 | 2.4 | 2.7 | 3151 | 3671 |
| 3/31/2016 | 10:30 | 4/1/2016 | 10:30 | 24.00 | 2.6 | 2.7 | 3498 | 3698 |
| 4/1/2016 | 10:30 | 4/2/2016 | 9:30 | 23.00 | 2.5 | 2.9 | 813 | 850 |
| 4/2/2016 | 9:30 | 4/3/2016 | 10:00 | 24.50 | 2.8 | 3.3 | 336 | 4710 |
| 4/3/2016 | 10:00 | 4/4/2016 | 9:45 | 23.75 | 3.1 | 3.4 | 2173 | 686 |
| 4/4/2016 | 10:00 | 4/5/2016 | 12:30 | 26.50 | 3.2 | 3.3 | 5380 | 5752 |
| 4/5/2016 | 12:30 | 4/6/2016 | 11:30 | 23.00 | 3.1 | 3.3 | 4160 | 4432 |
| 4/6/2016 | 11:30 | 4/7/2016 | 10:45 | 23.25 | 3.2 | 3.3 | 3604 | 3881 |
| 4/7/2016 | 10:45 | 4/8/2016 | 10:30 | 23.75 | 2.9 | 3.1 | 2892 | 4228 |
| 4/8/2016 | 10:30 | 4/9/2016 | 10:30 | 24.00 | 2.8 | 3.0 | 3957 | 4250 |
| 4/9/2016 | 10:30 | 4/10/2016 | 10:15 | 23.75 | 2.7 | 2.8 | 3721 | 3967 |
| 4/10/2016 | 10:15 | 4/11/2016 | 11:00 | 24.75 | 2.7 | 2.8 | 645 | 4038 |
| 4/11/2016 | 11:00 | 4/12/2016 | 10:30 | 23.50 | 2.7 | 2.9 | 2132 | 3963 |
| 4/12/2016 | 10:30 | 4/13/2016 | 10:45 | 24.25 | 2.7 | 2.9 | 3685 | 3864 |
| 4/13/2016 | 10:45 | 4/14/2016 | 11:30 | 24.75 | 2.4 | 2.7 | 765 | 4153 |
| 4/14/2016 | 11:30 | 4/15/2016 | 11:15 | 23.75 | 2.5 | 2.8 | 3453 | 3748 |
| 4/15/2016 | 11:15 | 4/16/2016 | 9:15 | 22.00 | 2.5 | 2.6 | 3257 | 3529 |
| 4/16/2016 | 9:15 | 4/17/2016 | 9:15 | 24.00 | 2.3 | 2.6 | 1335 | 3870 |
| 4/17/2016 | 9:15 | 4/18/2016 | 10:45 | 25.50 | 2.3 | 2.4 | 975 | 3329 |
| 4/18/2016 | 10:45 | 4/19/2016 | 11:00 | 24.25 | 2.1 | 2.2 | 3076 | 3248 |
| 4/19/2016 | 11:00 | 4/20/2016 | 10:15 | 23.25 | 2.0 | 2.2 | 2747 | 2943 |
| 4/20/2016 | 10:15 | 4/21/2016 | 9:30 | 23.25 | 2.0 | 2.0 | 2618 | 2755 |
| 4/21/2016 | 9:30 | 4/22/2016 | 10:00 | 24.50 | 1.8 | 2.0 | 2627 | 2868 |
| 4/22/2016 | 10:00 | 4/23/2016 | 10:00 | 24.00 | 1.8 | 2.1 | 2455 | 2689 |
| 4/23/2016 | 10:00 | 4/24/2016 | 9:00 | 23.00 | 1.7 | 1.8 | 2252 | 2485 |
| 4/24/2016 | 9:00 | 4/25/2016 | 10:15 | 25.25 | 1.7 | 1.8 | 2616 | 2828 |
| 4/25/2016 | 10:15 | 4/26/2016 | 10:15 | 24.00 | 1.7 | 1.9 | 2330 | 2573 |
| 4/26/2016 | 10:15 | 4/27/2016 | 10:30 | 24.25 | 1.5 | 1.8 | 2049 | 2392 |
| 4/27/2016 | 10:30 | 4/28/2016 | 9:45 | 23.25 | 1.5 | 1.7 | 2035 | 2311 |
| 4/28/2016 | 9:45 | 4/29/2016 | 11:30 | 25.75 | 1.4 | 1.6 | 1925 | 2262 |
| 4/29/2016 | 11:30 | 4/30/2016 | 9:15 | 21.75 | 1.3 | 1.4 | 1668 | 1954 |
| 4/30/2016 | 9:15 | 5/1/2016 | 10:00 | 24.75 | 1.4 | 1.5 | 1089 | 2254 |
| 5/1/2016 | 10:00 | 5/2/2016 | 9:00 | 23.00 | 1.3 | 1.4 | 1657 | 1844 |
| 5/2/2016 | 9:00 | 5/3/2016 | 10:45 | 25.75 | 0.8 | 1.2 | 1319 | 1627 |
| 5/3/2016 | 10:45 | 5/4/2016 | 10:30 | 23.75 | 0.8 | 0.8 | 1128 | 1403 |
| 5/4/2016 | 10:30 | 5/5/2016 | 11:00 | 24.50 | 0.8 | 1.1 | 1069 | 1534 |
| 5/5/2016 | 11:00 | 5/6/2016 | 10:45 | 23.75 | 0.6 | 0.7 | 1031 | 1527 |
| 5/6/2016 | 10:45 | 5/7/2016 | 10:45 | 24.00 | 0.8 | 1.0 | 1069 | 1476 |
| 5/7/2016 | 10:45 | 5/8/2016 | 10:00 | 23.25 | 1.0 | 1.1 | 1393 | 1756 |
| 5/8/2016 | 10:00 | 5/9/2016 | 10:00 | 24.00 | 1.0 | 1.5 | 280 | 1224 |

| | | | | | | | | |
|-----------|-------|-----------|-------|-------|-----|-----|------|------|
| 5/9/2016 | 10:00 | 5/10/2016 | 10:45 | 24.75 | 1.4 | 1.7 | 590 | 202 |
| 5/10/2016 | 10:45 | 5/11/2016 | 11:15 | 24.50 | 1.7 | 2.0 | 1195 | 2934 |
| 5/11/2016 | 11:15 | 5/12/2016 | 12:45 | 25.50 | 1.7 | 2.0 | 2086 | 4680 |
| 5/12/2016 | 12:45 | 5/13/2016 | 11:30 | 23.25 | 1.4 | 1.5 | 1658 | 2044 |
| 5/13/2016 | 11:30 | 5/14/2016 | 10:15 | 22.75 | 1.0 | 1.4 | 1275 | 1796 |
| 5/14/2016 | 10:15 | 5/15/2016 | 10:15 | 24.00 | 0.9 | 1.3 | 1166 | 1711 |
| 5/15/2016 | 10:15 | 5/16/2016 | 11:00 | 24.75 | 0.7 | 1.1 | 734 | 1540 |
| 5/16/2016 | 11:00 | 5/17/2016 | 9:00 | 22.00 | 0.3 | 1.0 | 373 | 1195 |
| 5/17/2016 | 9:00 | 5/18/2016 | 8:45 | 23.75 | 0.3 | 0.8 | 214 | 1122 |
| 5/18/2016 | 8:45 | 5/19/2016 | 8:45 | 24.00 | 0.0 | 0.5 | 37 | 750 |
| 5/19/2016 | 8:45 | 5/20/2016 | 8:45 | 24.00 | 0.0 | 0.1 | 2 | 171 |
| 5/20/2016 | 8:45 | 5/21/2016 | 8:30 | 23.75 | 0.0 | 0.2 | 2 | 325 |
| 5/21/2016 | 8:30 | 5/22/2016 | 9:15 | 24.75 | 0.0 | 0.2 | 0 | 33 |
| 5/22/2016 | 9:15 | 5/23/2016 | 8:30 | 23.25 | 0.0 | 0.3 | 3 | 281 |
| 5/23/2016 | 8:30 | 5/24/2016 | 9:45 | 25.25 | 0.3 | 0.7 | 334 | 1177 |
| 5/24/2016 | 9:45 | 5/25/2016 | 8:45 | 23.50 | 0.5 | 0.9 | 136 | 1404 |
| 5/25/2016 | 8:45 | 5/26/2016 | 9:15 | 24.50 | 0.9 | 1.1 | 970 | 1307 |
| 5/26/2016 | 9:15 | 5/27/2016 | 8:45 | 23.50 | 0.7 | 1.0 | 206 | 1622 |
| 5/27/2016 | 8:45 | 5/28/2016 | 9:30 | 24.75 | 1.0 | 1.2 | 1465 | 1808 |
| 5/28/2016 | 9:30 | 5/29/2016 | 8:15 | 22.75 | 1.0 | 1.1 | 1074 | 1738 |
| 5/29/2016 | 8:15 | 5/30/2016 | 8:30 | 24.25 | 0.9 | 0.9 | 206 | 1421 |
| 5/30/2016 | 8:30 | 5/31/2016 | 8:30 | 24.00 | 0.1 | 0.7 | 46 | 1328 |
| 5/31/2016 | 8:30 | 6/1/2016 | 9:15 | 24.75 | 0.1 | 0.5 | 11 | 1070 |
| 6/13/2016 | 2:30 | 6/14/2016 | 9:30 | 19.00 | 0.2 | 1.4 | 794 | 1699 |
| 6/14/2016 | 9:30 | 6/15/2016 | 9:00 | 23.50 | 0.0 | 1.1 | 0 | 1793 |
| 6/15/2016 | 9:00 | 6/16/2016 | 9:15 | 24.25 | 0.0 | 1.1 | 0 | 1530 |
| 6/16/2016 | 9:15 | 6/17/2016 | 9:45 | 24.50 | 0.0 | 0.8 | 0 | 1308 |
| 6/17/2016 | 9:45 | 6/18/2016 | 9:45 | 24.00 | 0.0 | 0.9 | 0 | 1218 |
| 6/18/2016 | 9:45 | 6/19/2016 | 9:45 | 24.00 | 0.0 | 0.8 | 0 | 1333 |
| 6/19/2016 | 9:45 | 6/20/2016 | 10:00 | 24.25 | 0.0 | 1.3 | 0 | 1830 |

nt of Fish and Wildlife - Knights Landing Rotary Screw Trap Daily Catch and Effort
Data are Draft and Subject to Revision - Please Direct Inquiries to Jason Julienne, (916)496-4985, ja

| Total Hours Fished | Environmental Information | | | Unmarked Chinook Catch | | | | |
|--------------------|---------------------------|-------------|-----------------|------------------------|--------|--------|----------|----------|
| | River Flow (cfs) @ WLK | Water T (F) | Turbidity (NTU) | Min FL | Max FL | # Fall | # Spring | # Winter |
| 44.00 | 6040 | 64 | 6.40 | | | 0 | 0 | 0 |
| 43.80 | 6070 | 63 | 7.57 | | | 0 | 0 | 0 |
| 19.78 | 6100 | 64 | 8.00 | | | 0 | 0 | 0 |
| 20.61 | 6150 | 64 | 6.70 | | | 0 | 0 | 0 |
| 27.44 | 6160 | 67 | 3.39 | | | 0 | 0 | 0 |
| 45.37 | 6100 | 69 | 5.53 | | | 0 | 0 | 0 |
| 24.04 | 6130 | 68 | 5.41 | | | 0 | 0 | 0 |
| 42.67 | 6130 | 69 | 8.00 | 38 | 38 | 0 | 0 | 1 |
| 55.73 | 6150 | 69 | 4.99 | | | 0 | 0 | 0 |
| 47.30 | 6080 | 69 | 7.85 | | | 0 | 0 | 0 |
| 35.06 | 5940 | 68 | 4.48 | | | 0 | 0 | 0 |
| 23.92 | 5880 | 68 | 7.09 | | | 0 | 0 | 0 |
| 51.95 | 5850 | 68 | 7.89 | | | 0 | 0 | 0 |
| 27.15 | 6010 | 66 | 7.96 | | | 0 | 0 | 0 |
| 46.04 | 5950 | 66 | 5.15 | | | 0 | 0 | 0 |
| 49.51 | 5890 | 66 | 4.20 | | | 0 | 0 | 0 |
| 46.76 | 5950 | 62 | 6.00 | | | 0 | 0 | 0 |
| 40.77 | 5960 | 64 | 6.11 | | | 0 | 0 | 0 |
| 53.40 | 5890 | 65 | 4.50 | | | 0 | 0 | 0 |
| 51.73 | 5850 | 66 | 4.63 | | | 0 | 0 | 0 |
| 51.43 | 5860 | 66 | 4.45 | | | 0 | 0 | 0 |
| 50.55 | 5920 | 66 | 5.22 | | | 0 | 0 | 0 |
| 5.81 | 5880 | 67 | 4.30 | | | 0 | 0 | 0 |
| 56.85 | 5820 | 68 | 6.90 | | | 0 | 0 | 0 |
| 47.18 | 5750 | 67 | 6.00 | | | 0 | 0 | 0 |
| 52.31 | 5720 | 66 | 5.00 | | | 0 | 0 | 0 |
| 53.83 | 5630 | 66 | 5.41 | | | 0 | 0 | 0 |
| 55.73 | 5660 | 67 | 4.80 | | | 0 | 0 | 0 |
| 46.40 | 5710 | 67 | 4.08 | | | 0 | 0 | 0 |
| 43.87 | 5670 | 66 | 6.22 | | | 0 | 0 | 0 |
| 32.13 | 5630 | 66 | 5.94 | | | 0 | 0 | 0 |
| 29.09 | 5610 | 66 | 5.73 | 36 | 36 | 0 | 0 | 1 |
| 32.63 | 5700 | 64 | 4.65 | | | 0 | 0 | 0 |
| 46.77 | 5700 | 64 | 4.90 | | | 0 | 0 | 0 |
| 58.59 | 5810 | 63.5 | 6.67 | | | 0 | 0 | 0 |
| 47.96 | 5630 | 63 | 5.00 | | | 0 | 0 | 0 |
| 40.63 | 5340 | 62 | N/A | | | 0 | 0 | 0 |
| 51.05 | 5140 | 62 | 6.36 | | | 0 | 0 | 0 |
| 46.91 | 4950 | 63 | 4.35 | | | 0 | 0 | 0 |
| 23.81 | 4830 | 61 | 5.40 | | | 0 | 0 | 0 |
| 48.35 | 4860 | 61 | 7.50 | | | 0 | 0 | 0 |
| 45.38 | 4750 | 61 | 3.50 | | | 0 | 0 | 0 |

| | | | | | | | | |
|-------|------|----|-------|----|----|---|---|---|
| 24.23 | 4710 | 62 | 5.00 | | | 0 | 0 | 0 |
| 47.62 | 4730 | 60 | 4.46 | | | 0 | 0 | 0 |
| 52.14 | 4870 | 61 | 3.17 | | | 0 | 0 | 0 |
| 12.94 | 4570 | 61 | 3.40 | | | 0 | 0 | 0 |
| 42.06 | 4540 | 61 | 4.83 | | | 0 | 0 | 0 |
| 45.78 | 4470 | 60 | 5.48 | | | 0 | 0 | 0 |
| 43.07 | 4330 | 58 | 3.75 | | | 0 | 0 | 0 |
| 50.43 | 4120 | 58 | 2.85 | | | 0 | 0 | 0 |
| 34.47 | 4060 | 56 | 5.35 | | | 0 | 0 | 0 |
| 47.80 | 4150 | 55 | 5.15 | | | 0 | 0 | 0 |
| 42.18 | 4220 | 54 | 3.66 | | | 0 | 0 | 0 |
| 42.48 | 4220 | 54 | 3.71 | | | 0 | 0 | 0 |
| 45.54 | 4340 | 54 | 3.23 | | | 0 | 0 | 0 |
| 47.23 | 4450 | 54 | 5.20 | | | 0 | 0 | 0 |
| 36.18 | 4490 | 53 | 3.60 | | | 0 | 0 | 0 |
| 44.81 | 4450 | 53 | 4.44 | | | 0 | 0 | 0 |
| 49.08 | 4330 | 54 | 4.50 | | | 0 | 0 | 0 |
| 39.02 | 4220 | 54 | 3.30 | | | 0 | 0 | 0 |
| 42.77 | 4210 | 53 | 3.37 | | | 0 | 0 | 0 |
| 43.57 | 4230 | 53 | 3.50 | | | 0 | 0 | 0 |
| 48.04 | 4160 | 52 | 3.33 | | | 0 | 0 | 0 |
| 57.18 | 3990 | 52 | 3.11 | | | 0 | 0 | 0 |
| 48.99 | 3950 | 53 | 4.74 | | | 0 | 0 | 0 |
| 49.50 | 3900 | 54 | 4.25 | | | 0 | 0 | 0 |
| 46.58 | 3950 | 55 | 3.90 | | | 0 | 0 | 0 |
| 45.43 | 3980 | 56 | 4.04 | | | 0 | 0 | 0 |
| 44.30 | 3980 | 55 | 3.84 | | | 0 | 0 | 0 |
| 14.32 | 4030 | 54 | 5.08 | | | 0 | 0 | 0 |
| 51.27 | 4060 | 53 | 3.00 | | | 0 | 0 | 0 |
| 43.57 | 4100 | 50 | 4.19 | | | 0 | 0 | 0 |
| 50.10 | 4050 | 48 | 2.57 | | | 0 | 0 | 0 |
| 28.64 | 4020 | 47 | 3.23 | | | 0 | 0 | 0 |
| 55.20 | 4060 | 46 | 2.85 | | | 0 | 0 | 0 |
| 51.91 | 4070 | 46 | 3.07 | | | 0 | 0 | 0 |
| 28.70 | 4060 | 47 | 3.68 | | | 0 | 0 | 0 |
| 8.44 | 4130 | 44 | 3.37 | | | 0 | 0 | 0 |
| 13.04 | 4150 | 48 | 3.16 | | | 0 | 0 | 0 |
| 27.85 | 4390 | 49 | 5.13 | | | 0 | 0 | 0 |
| 29.99 | 4650 | 50 | 7.51 | | | 0 | 0 | 0 |
| 40.86 | 4730 | 51 | 5.70 | | | 0 | 0 | 0 |
| 44.21 | 4910 | 53 | 5.43 | | | 0 | 0 | 0 |
| 18.93 | 5040 | 53 | 4.67 | | | 0 | 0 | 0 |
| 18.10 | 5030 | 54 | 6.15 | | | 0 | 0 | 0 |
| 38.32 | 5150 | 54 | 7.72 | | | 0 | 0 | 0 |
| 20.25 | 7800 | 53 | 7.75 | | | 0 | 0 | 0 |
| 13.31 | 7090 | 53 | 15.20 | | | 0 | 0 | 0 |
| 39.34 | 6140 | 50 | 13.50 | | | 0 | 0 | 0 |
| 41.79 | 8270 | 49 | 19.66 | 33 | 85 | 1 | 4 | 2 |
| 26.67 | 7490 | 48 | 23.80 | 70 | 73 | 0 | 0 | 2 |

| | | | | | | | | |
|-------|-------|----|--------|----|-----|------|----|---|
| 14.18 | 5790 | 46 | 26.80 | 34 | 81 | 2 | 0 | 2 |
| 8.46 | 5170 | 47 | 20.01 | | | 0 | 0 | 0 |
| 14.01 | 4990 | 52 | 12.53 | | | 0 | 0 | 0 |
| 45.71 | 11100 | 47 | 9.91 | 38 | 87 | 0 | 3 | 3 |
| 7.13 | 11800 | 48 | 51.90 | | | 0 | 0 | 0 |
| 41.43 | 9860 | 49 | 36.90 | 35 | 69 | 2 | 1 | 1 |
| 28.07 | 18000 | 48 | 32.10 | | | 0 | 0 | 0 |
| 3.72 | 19000 | 48 | 32.10 | 38 | 38 | 0 | 1 | 0 |
| 7.51 | 19000 | 48 | 192.25 | 33 | 82 | 136 | 31 | 3 |
| 45.31 | 8070 | 46 | 47.20 | 33 | 90 | 41 | 19 | 6 |
| 49.73 | 6940 | 45 | 29.20 | 34 | 84 | 12 | 1 | 4 |
| 50.36 | 5970 | 44 | 19.73 | 35 | 42 | 33 | 6 | 0 |
| 49.47 | 5550 | 44 | 14.50 | 34 | 76 | 15 | 1 | 1 |
| 58.20 | 5200 | 45 | 15.40 | 35 | 40 | 11 | 1 | 0 |
| 24.39 | 4700 | 44 | 8.60 | 36 | 36 | 1 | 0 | 0 |
| 48.46 | 4650 | 45 | 7.95 | | | 0 | 0 | 0 |
| 48.33 | 4670 | 46 | 8.01 | 37 | 37 | 1 | 0 | 0 |
| 34.20 | 5710 | 46 | 8.09 | | | 0 | 0 | 0 |
| 49.46 | 19300 | 48 | 79.60 | 37 | 81 | 7 | 0 | 1 |
| 13.98 | 21800 | 47 | 116.50 | 33 | 45 | 796 | 4 | 0 |
| 11.64 | 16400 | 47 | 82.90 | 34 | 51 | 496 | 2 | 0 |
| 31.22 | 11600 | 48 | 78.20 | 33 | 93 | 1164 | 9 | 3 |
| 39.11 | 12100 | 48 | 32.50 | 33 | 88 | 987 | 7 | 1 |
| 30.05 | 11600 | 49 | 27.20 | 35 | 89 | 331 | 4 | 1 |
| 46.08 | 9680 | 48 | 27.70 | 34 | 79 | 215 | 8 | 3 |
| 46.74 | 10100 | 48 | 29.60 | 33 | 79 | 248 | 3 | 2 |
| 41.86 | 18100 | 49 | 31.35 | 33 | 44 | 246 | 0 | 0 |
| 38.41 | 20800 | 49 | 95.70 | 34 | 115 | 1594 | 5 | 6 |
| 6.26 | 21800 | 49 | 96.70 | 33 | 88 | 448 | 1 | 1 |
| 14.02 | 21400 | 48 | 151.60 | 33 | 57 | 1360 | 4 | 0 |
| 12.27 | 23800 | 49 | 89.10 | 31 | 110 | 1226 | 7 | 3 |
| 10.05 | 26200 | 52 | 211.25 | 35 | 54 | 483 | 2 | 0 |
| 30.77 | 26300 | 54 | 467.00 | 34 | 89 | 115 | 2 | 1 |
| 8.00 | 26400 | 52 | 333.50 | 34 | 50 | 585 | 1 | 0 |
| 27.00 | 25200 | 54 | 261.00 | 34 | 41 | 414 | 0 | 0 |
| 7.20 | 25000 | 54 | 221.00 | 32 | 44 | 344 | 0 | 0 |
| 44.11 | 23900 | 51 | 124.80 | 32 | 47 | 245 | 2 | 0 |
| 5.86 | 23900 | 52 | 115.20 | 34 | 42 | 63 | 0 | 0 |
| 47.98 | 25100 | 51 | 89.90 | 33 | 42 | 270 | 0 | 0 |
| 8.09 | 25300 | 52 | 91.00 | 33 | 43 | 163 | 0 | 0 |
| 45.70 | 25500 | 52 | 101.40 | 33 | 92 | 598 | 0 | 2 |
| 23.56 | 24600 | 51 | 169.00 | 32 | 53 | 404 | 1 | 0 |
| 6.11 | 24400 | 51 | 169.00 | 29 | 46 | 150 | 0 | 0 |
| 28.75 | 22800 | 51 | 77.35 | 34 | 44 | 477 | 0 | 0 |
| 41.94 | 19300 | 50 | 66.50 | 34 | 91 | 396 | 3 | 1 |
| 28.81 | 16500 | 51 | 56.80 | 34 | 44 | 51 | 0 | 0 |
| 46.26 | 15200 | 51 | 47.80 | 33 | 66 | 42 | 1 | 0 |
| 17.23 | 25400 | 51 | 54.40 | 34 | 45 | 12 | 0 | 0 |
| 14.63 | 24500 | 49 | 274.00 | 31 | 47 | 100 | 0 | 0 |

| | | | | | | | | |
|-------|-------|----|--------|----|----|-----|---|---|
| 3.62 | 24300 | 50 | 241.00 | 33 | 44 | 292 | 0 | 0 |
| 6.97 | 22300 | 48 | 123.40 | 33 | 43 | 77 | 0 | 0 |
| 37.28 | 18100 | 47 | 71.00 | 33 | 45 | 205 | 0 | 0 |
| 34.32 | 15600 | 47 | 46.70 | 33 | 46 | 56 | 0 | 0 |
| 36.58 | 13900 | 48 | 38.70 | 34 | 45 | 28 | 0 | 0 |
| 44.72 | 12800 | 48 | 39.70 | 36 | 42 | 11 | 0 | 0 |
| 16.64 | 11800 | 49 | 28.90 | 36 | 36 | 1 | 0 | 0 |
| 42.50 | 11000 | 50 | 30.30 | 35 | 42 | 3 | 0 | 0 |
| 44.02 | 10400 | 52 | 24.30 | 35 | 42 | 11 | 0 | 0 |
| 47.47 | 9940 | 54 | 28.50 | 36 | 48 | 11 | 0 | 0 |
| 45.05 | 9550 | 54 | 25.60 | 37 | 52 | 9 | 0 | 0 |
| 25.46 | 9310 | 55 | 22.90 | 42 | 42 | 1 | 0 | 0 |
| 37.77 | 9080 | 55 | 25.35 | 40 | 53 | 6 | 0 | 0 |
| 36.55 | 8790 | 55 | 24.70 | 38 | 51 | 6 | 0 | 0 |
| 36.24 | 8530 | 56 | 22.35 | 35 | 41 | 3 | 0 | 0 |
| 37.94 | 8240 | 57 | 17.04 | 39 | 53 | 5 | 0 | 0 |
| 48.43 | 7980 | 58 | 25.80 | 39 | 54 | 6 | 0 | 0 |
| 54.47 | 7970 | 57 | 16.51 | 36 | 65 | 3 | 1 | 0 |
| 57.09 | 8370 | 55 | 16.49 | 56 | 56 | 0 | 1 | 0 |
| 54.98 | 9920 | 54 | 15.64 | 34 | 47 | 2 | 0 | 0 |
| 37.41 | 10300 | 52 | 20.60 | 42 | 50 | 3 | 0 | 0 |
| 50.75 | 9880 | 52 | 15.62 | 36 | 44 | 6 | 0 | 0 |
| 23.75 | 9290 | 56 | 20.50 | 39 | 54 | 2 | 0 | 0 |
| 53.69 | 8780 | 54 | 15.19 | 25 | 54 | 6 | 0 | 0 |
| 32.00 | 8220 | 58 | 13.25 | 40 | 55 | 7 | 0 | 0 |
| 24.63 | 7810 | 55 | 11.10 | 40 | 57 | 5 | 0 | 1 |
| 22.75 | 7340 | 56 | 13.50 | 46 | 62 | 6 | 1 | 0 |
| 44.34 | 7290 | 56 | 11.37 | 40 | 59 | 2 | 1 | 0 |
| 49.47 | 7250 | 57 | 12.44 | 39 | 49 | 7 | 0 | 0 |
| 53.84 | 7150 | 56 | 6.52 | 0 | 0 | 0 | 0 | 0 |
| 50.17 | 7000 | 58 | 10.35 | 53 | 53 | 1 | 0 | 0 |
| 46.04 | 6840 | 58 | 9.00 | 0 | 0 | 0 | 0 | 0 |
| 50.44 | 6920 | 58 | 7.80 | 62 | 62 | 0 | 1 | 0 |
| 48.62 | 7070 | 58 | 8.50 | 0 | 0 | 0 | 0 | 0 |
| 47.22 | 7730 | 57 | 14.35 | 46 | 47 | 2 | 0 | 0 |
| 3.51 | 24400 | 56 | 25.50 | 53 | 60 | 5 | 0 | 0 |
| 24.60 | 25300 | 51 | 249.00 | 32 | 91 | 47 | 1 | 1 |
| 35.19 | 23500 | 52 | 69.70 | 32 | 64 | 32 | 1 | 0 |
| 42.58 | 23800 | 52 | 63.00 | 34 | 65 | 16 | 1 | 0 |
| 44.30 | 26200 | 53 | 77.70 | 37 | 58 | 8 | 0 | 0 |
| 37.21 | 26800 | 52 | 242.50 | 33 | 69 | 17 | 1 | 0 |
| 45.38 | 27100 | 52 | 252.50 | 31 | 66 | 27 | 1 | 0 |
| 24.65 | 27100 | 52 | 247.00 | 36 | 65 | 50 | 1 | 0 |
| 18.56 | 26500 | 54 | 181.55 | 34 | 79 | 54 | 2 | 0 |
| 33.38 | 25700 | 53 | 136.60 | 33 | 63 | 48 | 0 | 0 |
| 8.58 | 24700 | 54 | 99.70 | 37 | 63 | 13 | 0 | 0 |
| 46.13 | 24000 | 56 | 80.30 | 33 | 70 | 25 | 3 | 0 |
| 42.03 | 25100 | 57 | 74.95 | 35 | 86 | 13 | 2 | 0 |
| 46.75 | 25400 | 56 | 65.75 | 35 | 70 | 14 | 2 | 0 |

| | | | | | | | | |
|-------|-------|----|-------|----|----|-----|----|---|
| 46.60 | 25700 | 55 | 54.00 | 33 | 65 | 43 | 0 | 0 |
| 23.64 | 26000 | 54 | 76.40 | 42 | 63 | 6 | 0 | 0 |
| 40.22 | 25600 | 53 | 76.40 | 36 | 93 | 77 | 19 | 0 |
| 53.67 | 24900 | 54 | 41.30 | 33 | 87 | 48 | 17 | 0 |
| 29.25 | 24000 | 55 | 36.20 | 36 | 92 | 24 | 12 | 0 |
| 48.46 | 23100 | 55 | 34.25 | 38 | 80 | 31 | 30 | 0 |
| 24.49 | 21200 | 56 | 37.75 | 34 | 81 | 23 | 26 | 0 |
| 44.63 | 18400 | 55 | 40.00 | 36 | 90 | 32 | 47 | 0 |
| 48.20 | 15600 | 55 | 36.95 | 43 | 83 | 21 | 26 | 0 |
| 44.54 | 14200 | 57 | 33.20 | 48 | 87 | 17 | 49 | 0 |
| 45.25 | 13300 | 59 | 38.00 | 39 | 86 | 14 | 49 | 0 |
| 10.31 | 12600 | 59 | 46.25 | 55 | 85 | 7 | 24 | 0 |
| 25.79 | 12200 | 61 | 35.30 | 40 | 85 | 26 | 68 | 0 |
| 15.05 | 11700 | 62 | 27.90 | 53 | 84 | 21 | 20 | 0 |
| 57.07 | 11400 | 64 | 25.20 | 38 | 84 | 32 | 39 | 0 |
| 44.75 | 10900 | 64 | 26.90 | 63 | 85 | 12 | 23 | 0 |
| 38.37 | 10400 | 64 | 23.10 | 50 | 86 | 15 | 14 | 0 |
| 39.35 | 9800 | | 27.65 | 44 | 89 | 8 | 8 | 0 |
| 47.16 | 9610 | 64 | 25.60 | 64 | 88 | 12 | 16 | 0 |
| 46.58 | 9660 | 64 | 19.60 | 57 | 89 | 10 | 4 | 0 |
| 28.02 | 9650 | 65 | 14.03 | 59 | 84 | 4 | 4 | 0 |
| 35.94 | 2690 | 65 | 11.90 | 66 | 94 | 21 | 21 | 0 |
| 44.95 | 9440 | 62 | 11.00 | 56 | 99 | 43 | 56 | 0 |
| 30.95 | 9350 | 65 | 10.20 | 57 | 86 | 27 | 14 | 0 |
| 45.33 | 9210 | 65 | 16.50 | 66 | 93 | 56 | 70 | 0 |
| 44.34 | 9020 | 62 | 15.34 | 55 | 90 | 29 | 31 | 0 |
| 34.48 | 8610 | 64 | 13.08 | 69 | 87 | 127 | 28 | 0 |
| 30.18 | 8150 | 62 | 12.10 | 64 | 90 | 143 | 21 | 0 |
| 49.02 | 7490 | 67 | 14.85 | 62 | 89 | 102 | 2 | 0 |
| 45.19 | 6830 | 68 | 17.60 | 63 | 95 | 59 | 7 | 0 |
| 44.78 | 6250 | 69 | 15.10 | 67 | 81 | 21 | 0 | 0 |
| 48.22 | 5880 | 66 | 17.80 | 67 | 94 | 10 | 2 | 0 |
| 44.07 | 5590 | 68 | 14.89 | 61 | 78 | 2 | 0 | 0 |
| 45.09 | 6160 | 66 | 14.05 | 0 | 0 | 0 | 0 | 0 |
| 51.83 | 5940 | 66 | 15.90 | 69 | 99 | 6 | 3 | 0 |
| 45.41 | 5270 | 66 | 10.50 | 65 | 93 | 1 | 2 | 0 |
| 44.91 | 4880 | 64 | 16.52 | 0 | 0 | 0 | 0 | 0 |
| 45.27 | 4360 | 64 | 18.00 | 62 | 85 | 2 | 0 | 0 |
| 46.48 | 3970 | 66 | 14.85 | 0 | 0 | 0 | 0 | 0 |
| 44.65 | 3850 | 66 | 19.90 | 85 | 90 | 3 | 1 | 0 |
| 38.01 | 3510 | 68 | 21.10 | 80 | 88 | 4 | 0 | 0 |
| 43.20 | 3300 | 68 | 11.52 | 81 | 90 | 1 | 1 | 0 |
| 50.08 | 3180 | 70 | 12.00 | 80 | 89 | 2 | 0 | 0 |
| 52.73 | 3130 | 71 | 12.30 | 0 | 0 | 0 | 0 | 0 |
| 45.51 | 2910 | 72 | | 0 | 0 | 0 | 0 | 0 |
| 65.00 | 3050 | 70 | 15.00 | 72 | 89 | 9 | 0 | 0 |
| 46.87 | 3400 | 68 | 25.10 | 78 | 90 | 6 | 0 | 0 |
| 49.82 | 3790 | 68 | 23.90 | 72 | 84 | 3 | 0 | 0 |
| 18.27 | 4540 | 68 | 24.70 | 66 | 69 | 2 | 0 | 0 |

| | | | | | | | | |
|-------|------|----|-------|----|----|----|---|---|
| 9.00 | 4850 | 69 | | 0 | 0 | 0 | 0 | 0 |
| 36.17 | 4870 | 71 | 27.20 | 76 | 92 | 11 | 0 | 0 |
| 59.45 | 4680 | 72 | 21.80 | 77 | 96 | 8 | 1 | 0 |
| 42.45 | 4290 | 72 | 15.05 | 75 | 83 | 2 | 0 | 0 |
| 42.63 | 4000 | 72 | 16.60 | 80 | 86 | 2 | 0 | 0 |
| 43.53 | 3590 | 72 | 20.40 | 0 | 0 | 0 | 0 | 0 |
| 40.81 | 3480 | 74 | 11.80 | 83 | 83 | 1 | 0 | 0 |
| 40.64 | 3400 | 73 | 15.30 | 0 | 0 | 0 | 0 | 0 |
| 35.26 | 3260 | 74 | 14.00 | 0 | 0 | 0 | 0 | 0 |
| 25.00 | 3170 | 74 | 9.30 | 0 | 0 | 0 | 0 | 0 |
| 28.50 | 3110 | 74 | 8.10 | 0 | 0 | 0 | 0 | 0 |
| 27.08 | 3160 | 73 | 7.80 | 0 | 0 | 0 | 0 | 0 |
| 2.75 | 3350 | 70 | 13.50 | 0 | 0 | 0 | 0 | 0 |
| 15.61 | 3870 | 70 | 12.90 | 0 | 0 | 0 | 0 | 0 |
| 46.58 | 3980 | 69 | 13.02 | 0 | 0 | 0 | 0 | 0 |
| 30.53 | 3960 | 70 | 18.00 | 0 | 0 | 0 | 0 | 0 |
| 37.77 | 3860 | 71 | 16.20 | 0 | 0 | 0 | 0 | 0 |
| 31.94 | 3860 | 72 | 11.50 | 0 | 0 | 0 | 0 | 0 |
| 49.53 | 3820 | 73 | 16.42 | 0 | 0 | 0 | 0 | 0 |
| 44.23 | 3570 | 74 | 14.20 | 0 | 0 | 0 | 0 | 0 |
| 30.13 | 3420 | 75 | 9.60 | 0 | 0 | 0 | 0 | 0 |
| 39.29 | 3350 | 76 | 11.60 | 0 | 0 | 0 | 0 | 0 |
| 37.50 | 3170 | 78 | 10.20 | 0 | 0 | 0 | 0 | 0 |
| 86.39 | 3480 | 73 | 9.36 | 0 | 0 | 0 | 0 | 0 |
| 27.17 | 3340 | 72 | 8.50 | 0 | 0 | 0 | 0 | 0 |
| 23.18 | 3200 | 71 | 8.10 | 0 | 0 | 0 | 0 | 0 |
| 27.25 | 3160 | 71 | 11.70 | 0 | 0 | 0 | 0 | 0 |
| 22.56 | 3240 | 70 | 14.00 | 0 | 0 | 0 | 0 | 0 |
| 27.77 | 3640 | 71 | 11.00 | 0 | 0 | 0 | 0 | 0 |
| 23.46 | 4540 | 72 | 14.35 | 0 | 0 | 0 | 0 | 0 |

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| 0 | 1 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 2 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 1 | 0 | 0 |
| 0 | 5 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 2 | 0 | 0 |
| 0 | 2 | 0 | 0 |
| 0 | 1 | 0 | 0 |
| 0 | 0 | 0 | 0 |
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| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 2 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 9 |
| 0 | 0 | 0 | 1 |
| 0 | 16 | 0 | 4 |
| 0 | 4 | 0 | 1 |
| 0 | 0 | 1 | 3 |
| 0 | 1 | 0 | 4 |
| 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 1 |
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| 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 3 |
| 0 | 0 | 1 | 1 |
| 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 0 |
| 0 | 0 | 1 | 7 |

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|------------|------------|------------|---|----------|
| 0.14103289 | 0 | 0.14103289 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0 | 0.06563753 | 0.06563753 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.04826907 | 0.02413453 | 0.02413453 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0 | 0.26895492 | 0 | 0 | 0 |
| 18.1010101 | 4.12596554 | 0.39928699 | 0 | 0 |
| 0.90484767 | 0.41931965 | 0.13241673 | 0 | 0 |
| 0.24132492 | 0.02011041 | 0.08044164 | 0 | 0 |
| 0.65527776 | 0.11914141 | 0 | 0 | 0 |
| 0.30319124 | 0.02021275 | 0.02021275 | 0 | 0 |
| 0.18900529 | 0.0171823 | 0 | 0 | 0 |
| 0.04099869 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.02069144 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.14151427 | 0 | 0.02021632 | 0 | 0 |
| 56.9437147 | 0.28614932 | 0 | 0 | 0 |
| 42.6208892 | 0.17185842 | 0 | 0 | 0 |
| 37.2869081 | 0.28830084 | 0.09610028 | 0 | 0 |
| 25.2347357 | 0.17896976 | 0.02556711 | 0 | 0 |
| 11.0160806 | 0.13312484 | 0.03328121 | 0 | 0 |
| 4.66572072 | 0.17360821 | 0.06510308 | 0 | 0 |
| 5.30629148 | 0.06418901 | 0.04279267 | 0 | 0 |
| 5.87735599 | 0 | 0 | 0 | 0 |
| 41.5024108 | 0.13018322 | 0.15621986 | 0 | 0 |
| 71.5651424 | 0.15974362 | 0.15974362 | 0 | 0 |
| 97.0306448 | 0.28538425 | 0 | 0 | 0.071346 |
| 99.927836 | 0.57055045 | 0.24452162 | 0 | 0 |
| 48.0478968 | 0.19895609 | 0 | 0 | 0 |
| 3.73684753 | 0.06498865 | 0.03249433 | 0 | 0 |
| 73.1606832 | 0.125061 | 0 | 0 | 0 |
| 15.3341529 | 0 | 0 | 0 | 0 |
| 47.8102767 | 0 | 0 | 0 | 0 |
| 5.55392301 | 0.04533815 | 0 | 0 | 0 |
| 10.7430255 | 0 | 0 | 0 | 0 |
| 5.62717098 | 0 | 0 | 0 | 0 |
| 20.1487553 | 0 | 0 | 0 | 0 |
| 13.0848369 | 0 | 0.043762 | 0 | 0 |
| 17.145083 | 0.04243832 | 0 | 0 | 0 |
| 24.5439051 | 0 | 0 | 0 | 0 |
| 16.5924494 | 0 | 0 | 0 | 0 |
| 9.44273537 | 0.07153587 | 0.02384529 | 0 | 0 |
| 1.7702036 | 0 | 0 | 0 | 0.03471 |
| 0.90798692 | 0.02161874 | 0 | 0 | 0 |
| 0.69641269 | 0 | 0 | 0 | 0 |
| 6.8361262 | 0 | 0 | 0 | 0.068361 |

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|------------|------------|------------|---|----------|
| 80.6421555 | 0 | 0 | 0 | 0 |
| 11.0403776 | 0 | 0 | 0 | 0 |
| 5.49959134 | 0 | 0 | 0 | 0 |
| 1.63156297 | 0 | 0 | 0 | 0 |
| 0.76545784 | 0 | 0 | 0 | 0 |
| 0.24596273 | 0 | 0 | 0 | 0 |
| 0.06010051 | 0 | 0 | 0 | 0 |
| 0.0705932 | 0 | 0 | 0 | 0 |
| 0.24990304 | 0 | 0 | 0 | 0 |
| 0.23173316 | 0 | 0 | 0 | 0 |
| 0.19979398 | 0 | 0 | 0 | 0 |
| 0.03927822 | 0 | 0 | 0 | 0 |
| 0.15887545 | 0 | 0 | 0 | 0 |
| 0.16417963 | 0 | 0 | 0 | 0 |
| 0.08277221 | 0 | 0 | 0 | 0 |
| 0.13180146 | 0 | 0 | 0 | 0 |
| 0.1238954 | 0 | 0 | 0 | 0 |
| 0.05507394 | 0.01835798 | 0 | 0 | 0 |
| 0 | 0.01751653 | 0 | 0 | 0 |
| 0.03637807 | 0 | 0 | 0 | 0 |
| 0.08018479 | 0 | 0 | 0 | 0 |
| 0.11821939 | 0 | 0 | 0 | 0 |
| 0.08421053 | 0 | 0 | 0 | 0 |
| 0.11175052 | 0 | 0 | 0 | 0 |
| 0.21873418 | 0 | 0 | 0 | 0 |
| 0.20304569 | 0 | 0.04060914 | 0 | 0 |
| 0.26373626 | 0.04395604 | 0 | 0 | 0 |
| 0.04510265 | 0.02255132 | 0 | 0 | 0 |
| 0.141497 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.01993416 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0 | 0.01982543 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.04235901 | 0 | 0 | 0 | 0 |
| 1.4229249 | 0 | 0 | 0 | 0 |
| 1.91086787 | 0.04065676 | 0.04065676 | 0 | 0 |
| 0.9093884 | 0.02841839 | 0 | 0 | 0.028418 |
| 0.37577649 | 0.02348603 | 0 | 0 | 0 |
| 0.18056684 | 0 | 0 | 0 | 0.022571 |
| 0.45687616 | 0.02687507 | 0 | 0 | 0 |
| 0.59499796 | 0.02203696 | 0 | 0 | 0 |
| 2.02851186 | 0.04057024 | 0 | 0 | 0 |
| 2.90956384 | 0.10776162 | 0 | 0 | 0 |
| 1.43787637 | 0 | 0 | 0 | 0 |
| 1.5146888 | 0 | 0 | 0 | 0 |
| 0.54193421 | 0.06503211 | 0 | 0 | 0 |
| 0.30926813 | 0.04757971 | 0 | 0 | 0 |
| 0.29944618 | 0.04277803 | 0 | 0 | 0 |

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|------------|------------|---|---|----------|
| 0.92272019 | 0 | 0 | 0 | 0 |
| 0.253832 | 0 | 0 | 0 | 0 |
| 1.91465176 | 0.47244654 | 0 | 0 | 0 |
| 0.89443409 | 0.31677874 | 0 | 0 | 0 |
| 0.82039434 | 0.41019717 | 0 | 0 | 0.034183 |
| 0.6396899 | 0.61905474 | 0 | 0 | 0 |
| 0.93933893 | 1.0618614 | 0 | 0 | 0 |
| 0.71697836 | 1.05306197 | 0 | 0 | 0.044811 |
| 0.43570757 | 0.53944747 | 0 | 0 | 0 |
| 0.3816585 | 1.10007449 | 0 | 0 | 0 |
| 0.30939064 | 1.08286725 | 0 | 0 | 0 |
| 0.67927811 | 2.32895353 | 0 | 0 | 0 |
| 1.00822562 | 2.63689777 | 0 | 0 | 0 |
| 1.39576239 | 1.32929752 | 0 | 0 | 0 |
| 0.56070176 | 0.68335527 | 0 | 0 | 0 |
| 0.26815984 | 0.51397303 | 0 | 0 | 0 |
| 0.39091163 | 0.36485086 | 0 | 0 | 0 |
| 0.20329401 | 0.20329401 | 0 | 0 | 0 |
| 0.25442766 | 0.33923689 | 0 | 0 | 0 |
| 0.21467413 | 0.08586965 | 0 | 0 | 0 |
| 0.14276946 | 0.14276946 | 0 | 0 | 0 |
| 0.58436643 | 0.58436643 | 0 | 0 | 0 |
| 0.95653739 | 1.24572311 | 0 | 0 | 0 |
| 0.87242265 | 0.4523673 | 0 | 0 | 0 |
| 1.23539793 | 1.54424742 | 0 | 0 | 0 |
| 0.65410886 | 0.69921981 | 0 | 0 | 0 |
| 3.68312318 | 0.81202716 | 0 | 0 | 0 |
| 4.73772345 | 0.6957496 | 0 | 0 | 0 |
| 2.08083603 | 0.04080071 | 0 | 0 | 0 |
| 1.30568176 | 0.1549114 | 0 | 0 | 0 |
| 0.46901173 | 0 | 0 | 0 | 0 |
| 0.20736531 | 0.04147306 | 0 | 0 | 0 |
| 0.04537951 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.11575806 | 0.05787903 | 0 | 0 | 0 |
| 0.02201997 | 0.04403995 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.04418135 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.06719449 | 0.02239816 | 0 | 0 | 0 |
| 0.10523898 | 0 | 0 | 0 | 0 |
| 0.02315031 | 0.02315031 | 0 | 0 | 0 |
| 0.03993898 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 |
| 0.13846999 | 0 | 0 | 0 | 0 |
| 0.12801138 | 0 | 0 | 0 | 0 |
| 0.06021348 | 0 | 0 | 0 | 0 |
| 0.10948905 | 0 | 0 | 0 | 0 |

| Comments |
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| 1 adult chinook carcass; 80.0cm, female, ad-intact |
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|--|
| 1 adult chinook carcass; 70.0cm, female, ad-intact |
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Turbidity meter not functional

RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduction in effort
RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduction in effort
RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduction in effort
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8.3 not fishing due to equipment malfunction

RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduct
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RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduct
RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduct
Clicker broken, not clicker count available. Used sample period hours for 8.4 in CPUE calculation. RST's
RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduct
RST's modified to half cone configuration, CPUE not comparable to full cone configuration due to reduct

Clicker malfunction on 8.3. RST's modified to half cone configuration, CPUE not comparable to full cone
Clicker malfunction on 8.3. Used sample period hours for 8.3 in CPUE calculation. RST's modified to ha
Clicker malfunction on 8.3. Used sample period hours for 8.3 in CPUE calculation. RST's modified to ha
Clicker malfunction on 8.3. RST's modified to half cone configuration. CPUE not comparable to full cone
Clicker malfunction on 8.3. RST's modified to half cone configuration. CPUE not comparable to full cone
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RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
Full cone operation.
632 VIE marked FRCS released @ 10:30 AM 1 mi up-river.

476 VIE-marked FRCS were released 1 mi up-river.

Trap 8.3 taken out of service for repairs.

Clicker malfunctioned on trap 8.4. Total cone revs should be higher. Trap 8.3 returned to full cone oper:

489 VIE-marked FRCS were released at 11:15 1 mi up-river.

Clicker on trap 8.3 inoperative, no replacement available.

Clicker on trap 8.3 inoperative.

Clicker on trap 8.3 reinstalled.

Trapping suspended for both traps due to high debris loads.

RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
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RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
490 VIE-marked (purple) FRCS were released 1 mi up-river @ 11:10. RST's modified to half cone confi
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RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
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RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct
RST's modified to half cone configuration. CPUE not comparable to full cone configuration due to reduct

Full cone configuration.

488 VIE-marked (orange) FRCS were released 1 mi up-river @ 13:45.

470 VIE-marked (purple) FRCS were released 1 mi up-river @ 10:20.

516 VIE-marked (orange) FRCS were released 1 mi up-river @ 9:48. Two VIE-orange recaptures.
3 VIE-orange recaptured.

One orange VIE-marked fish recaptured.

473 VIE-marked (pink) FRCS were released 1 mi up-river @ 9:48.

82 BBY-stained FRCS were released 1 mi up-river @ 12:00.

65 BBY-stained FRCS were released 1 mi up-river @ 10:10.

151 BBY-stained FRCS were released 1 mi up-river @ 10:10.

121 BBY-stained FRCS were released 1 mi up-river @ 9:20.

Cones raised at 0915 on June 1, trapping suspended due to high river temps

Cones lowered at 1430 on 6/13/2016

Due to equipment issues, only fishing one trap

Due to equipment issues, only fishing one trap

Due to equipment issues, only fishing one trap

Due to equipment issues, only fishing one trap

Due to equipment issues, only fishing one trap

Trap cones raised at 1000 on June 20 due to increasing water temps. End of monitoring season

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If cone configuration, CPUE not comparable to full cone configuration due to reduction in effort

If cone configuration, CPUE not comparable to full cone configuration due to reduction in effort

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ion in effort. Following the trap check, cones were returned to full cone configuration.

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