

| Ag/Irrigation Demand Deliveries     |                           |                      |                           |                    |                            |
|-------------------------------------|---------------------------|----------------------|---------------------------|--------------------|----------------------------|
| AF/mon                              | AF/mon                    | AF/mon               | AF/mon                    | AF/mon             | AF/mon                     |
| NID-1<br>ROCK<br>CREEK<br>RESERVOIR | NID-2<br>AUBURN<br>RAVINE | NID-3 LAKE<br>COMBIE | NID-4<br>CASCADE<br>CANAL | NID-5A DS<br>CANAL | NID-5B<br>NEWTOWN<br>CANAL |

| WY   | Year | Month |        |        |         |        |        |       |  |
|------|------|-------|--------|--------|---------|--------|--------|-------|--|
| 2020 | 2019 | 10    | 454.5  | 2758.9 | 4255.7  | 769.7  | 1575.4 | 269.7 |  |
| 2020 | 2019 | 11    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2020 | 2019 | 12    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2020 | 2020 | 1     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2020 | 2020 | 2     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2020 | 2020 | 3     | 512.6  | 3111.2 | 4799.2  | 561.4  | 1776.6 | 145.3 |  |
| 2020 | 2020 | 4     | 585.9  | 3556.4 | 5485.9  | 807.1  | 2030.8 | 248.0 |  |
| 2020 | 2020 | 5     | 820.1  | 4977.6 | 7678.1  | 1214.2 | 2842.3 | 403.4 |  |
| 2020 | 2020 | 6     | 887.1  | 5384.5 | 8305.7  | 1383.2 | 3074.7 | 463.8 |  |
| 2020 | 2020 | 7     | 1074.0 | 6518.9 | 10055.6 | 1631.3 | 3722.5 | 544.1 |  |
| 2020 | 2020 | 8     | 913.9  | 5547.3 | 8556.8  | 1467.9 | 3167.6 | 522.9 |  |
| 2020 | 2020 | 9     | 652.7  | 3962.0 | 6111.4  | 1139.6 | 2262.4 | 443.4 |  |
| 2021 | 2020 | 10    | 531.8  | 3083.9 | 5028.9  | 746.2  | 1929.0 | 288.2 |  |
| 2021 | 2020 | 11    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2021 | 2020 | 12    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2021 | 2021 | 1     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2021 | 2021 | 2     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2021 | 2021 | 3     | 492.3  | 2855.4 | 4656.2  | 556.4  | 1786.1 | 158.1 |  |
| 2021 | 2021 | 4     | 711.9  | 4128.6 | 6732.5  | 910.9  | 2582.5 | 273.7 |  |
| 2021 | 2021 | 5     | 867.7  | 5032.3 | 8206.2  | 1242.7 | 3147.8 | 425.6 |  |
| 2021 | 2021 | 6     | 1002.5 | 5813.8 | 9480.5  | 1458.6 | 3636.6 | 503.3 |  |
| 2021 | 2021 | 7     | 1094.5 | 6347.5 | 10350.9 | 1685.1 | 3970.4 | 602.4 |  |
| 2021 | 2021 | 8     | 948.3  | 5499.6 | 8968.2  | 1536.0 | 3440.1 | 572.3 |  |
| 2021 | 2021 | 9     | 792.2  | 4594.6 | 7492.3  | 1332.0 | 2873.9 | 512.9 |  |
| 2022 | 2021 | 10    | 548.7  | 3197.9 | 5076.5  | 808.4  | 1792.0 | 286.9 |  |
| 2022 | 2021 | 11    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2022 | 2021 | 12    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2022 | 2022 | 1     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2022 | 2022 | 2     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2022 | 2022 | 3     | 511.6  | 2981.9 | 4733.6  | 526.6  | 1670.9 | 145.1 |  |
| 2022 | 2022 | 4     | 648.1  | 3777.3 | 5996.2  | 819.6  | 2116.6 | 258.0 |  |
| 2022 | 2022 | 5     | 823.9  | 4801.7 | 7622.4  | 1180.9 | 2690.7 | 402.1 |  |
| 2022 | 2022 | 6     | 868.7  | 5062.8 | 8036.9  | 1286.3 | 2837.0 | 451.3 |  |
| 2022 | 2022 | 7     | 1101.4 | 6418.7 | 10189.4 | 1606.9 | 3596.8 | 552.2 |  |
| 2022 | 2022 | 8     | 939.5  | 5475.7 | 8692.3  | 1476.9 | 3068.3 | 532.5 |  |
| 2022 | 2022 | 9     | 723.2  | 4214.5 | 6690.3  | 1230.7 | 2361.7 | 463.7 |  |
| 2023 | 2022 | 10    | 415.9  | 2669.5 | 4213.2  | 791.7  | 1780.4 | 277.1 |  |
| 2023 | 2022 | 11    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2023 | 2022 | 12    | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2023 | 2023 | 1     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |
| 2023 | 2023 | 2     | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |  |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2023 | 2023 | 3  | 370.0  | 2375.0 | 3748.4  | 498.8  | 1584.0 | 137.3 |
| 2023 | 2023 | 4  | 494.1  | 3171.5 | 5005.6  | 808.2  | 2115.3 | 251.4 |
| 2023 | 2023 | 5  | 707.4  | 4541.2 | 7167.2  | 1251.5 | 3028.7 | 407.9 |
| 2023 | 2023 | 6  | 823.8  | 5287.8 | 8345.7  | 1450.3 | 3526.7 | 474.1 |
| 2023 | 2023 | 7  | 875.3  | 5618.7 | 8868.0  | 1625.2 | 3747.4 | 546.1 |
| 2023 | 2023 | 8  | 790.5  | 5074.3 | 8008.7  | 1545.2 | 3384.3 | 536.8 |
| 2023 | 2023 | 9  | 558.9  | 3587.4 | 5661.9  | 1223.7 | 2392.6 | 453.8 |
| 2024 | 2023 | 10 | 498.8  | 2988.9 | 4673.9  | 759.3  | 1722.8 | 279.4 |
| 2024 | 2023 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2024 | 2023 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2024 | 2024 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2024 | 2024 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2024 | 2024 | 3  | 499.6  | 2994.2 | 4682.2  | 516.5  | 1725.9 | 145.4 |
| 2024 | 2024 | 4  | 690.5  | 4137.9 | 6470.5  | 850.3  | 2385.1 | 266.1 |
| 2024 | 2024 | 5  | 893.9  | 5357.0 | 8376.9  | 1234.5 | 3087.8 | 416.7 |
| 2024 | 2024 | 6  | 989.4  | 5929.4 | 9272.0  | 1385.4 | 3417.7 | 476.2 |
| 2024 | 2024 | 7  | 1098.6 | 6583.8 | 10295.3 | 1595.4 | 3794.9 | 556.4 |
| 2024 | 2024 | 8  | 1000.7 | 5996.8 | 9377.4  | 1523.2 | 3456.5 | 548.5 |
| 2024 | 2024 | 9  | 698.8  | 4187.6 | 6548.3  | 1194.6 | 2413.7 | 461.9 |
| 2025 | 2024 | 10 | 345.8  | 2162.4 | 3258.6  | 723.5  | 1371.8 | 263.4 |
| 2025 | 2024 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2025 | 2024 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2025 | 2025 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2025 | 2025 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2025 | 2025 | 3  | 323.4  | 2022.7 | 3048.0  | 470.8  | 1283.1 | 132.9 |
| 2025 | 2025 | 4  | 430.8  | 2693.8 | 4059.3  | 766.3  | 1708.8 | 244.6 |
| 2025 | 2025 | 5  | 591.4  | 3698.7 | 5573.5  | 1157.4 | 2346.3 | 391.7 |
| 2025 | 2025 | 6  | 638.3  | 3991.6 | 6015.0  | 1276.8 | 2532.1 | 442.4 |
| 2025 | 2025 | 7  | 731.6  | 4575.5 | 6894.8  | 1502.2 | 2902.5 | 524.0 |
| 2025 | 2025 | 8  | 649.5  | 4062.1 | 6121.1  | 1411.6 | 2576.8 | 511.2 |
| 2025 | 2025 | 9  | 489.9  | 3063.4 | 4616.3  | 1159.7 | 1943.3 | 441.2 |
| 2026 | 2025 | 10 | 601.5  | 3411.7 | 5605.4  | 849.4  | 2025.5 | 300.2 |
| 2026 | 2025 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2026 | 2025 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2026 | 2026 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2026 | 2026 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2026 | 2026 | 3  | 637.4  | 3615.5 | 5940.4  | 619.7  | 2146.5 | 162.9 |
| 2026 | 2026 | 4  | 796.8  | 4519.7 | 7426.0  | 934.0  | 2683.3 | 281.4 |
| 2026 | 2026 | 5  | 1023.8 | 5806.8 | 9540.8  | 1343.4 | 3447.5 | 438.2 |
| 2026 | 2026 | 6  | 1242.4 | 7047.1 | 11578.5 | 1599.0 | 4183.8 | 517.5 |
| 2026 | 2026 | 7  | 1388.8 | 7877.2 | 12942.5 | 1842.1 | 4676.7 | 604.2 |
| 2026 | 2026 | 8  | 1182.2 | 6705.6 | 11017.5 | 1686.5 | 3981.1 | 583.0 |
| 2026 | 2026 | 9  | 884.9  | 5019.1 | 8246.5  | 1377.9 | 2979.8 | 503.4 |
| 2027 | 2026 | 10 | 491.4  | 2838.5 | 4549.6  | 754.7  | 1805.3 | 291.8 |
| 2027 | 2026 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2027 | 2026 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2027 | 2027 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2027 | 2027 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2027 | 2027 | 3  | 555.0  | 3206.0 | 5138.6  | 568.2  | 2039.1 | 162.0 |
| 2027 | 2027 | 4  | 731.9  | 4227.9 | 6776.4  | 896.3  | 2689.0 | 285.4 |
| 2027 | 2027 | 5  | 976.5  | 5640.8 | 9041.0  | 1321.8 | 3587.6 | 449.6 |
| 2027 | 2027 | 6  | 1081.4 | 6247.3 | 10013.2 | 1485.1 | 3973.4 | 515.2 |
| 2027 | 2027 | 7  | 1217.1 | 7031.1 | 11269.3 | 1721.1 | 4471.8 | 602.9 |
| 2027 | 2027 | 8  | 1066.5 | 6161.1 | 9874.9  | 1604.1 | 3918.5 | 587.2 |
| 2027 | 2027 | 9  | 801.5  | 4630.4 | 7421.6  | 1314.1 | 2945.0 | 507.8 |
| 2028 | 2027 | 10 | 469.4  | 2733.5 | 4364.5  | 739.4  | 1657.0 | 277.8 |
| 2028 | 2027 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2028 | 2027 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2028 | 2028 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2028 | 2028 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2028 | 2028 | 3  | 538.0  | 3133.0 | 5002.4  | 561.8  | 1899.2 | 154.0 |
| 2028 | 2028 | 4  | 686.5  | 3997.4 | 6382.6  | 868.8  | 2423.2 | 271.0 |
| 2028 | 2028 | 5  | 916.2  | 5335.5 | 8519.0  | 1282.9 | 3234.3 | 428.2 |
| 2028 | 2028 | 6  | 1073.2 | 6249.5 | 9978.5  | 1492.1 | 3788.4 | 499.4 |
| 2028 | 2028 | 7  | 1146.6 | 6677.3 | 10661.5 | 1674.9 | 4047.7 | 575.3 |
| 2028 | 2028 | 8  | 1019.1 | 5934.6 | 9475.7  | 1574.3 | 3597.5 | 562.7 |
| 2028 | 2028 | 9  | 723.1  | 4210.6 | 6723.0  | 1245.2 | 2552.4 | 476.9 |
| 2029 | 2028 | 10 | 324.2  | 2039.0 | 3073.1  | 716.5  | 1346.5 | 254.6 |
| 2029 | 2028 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2029 | 2028 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2029 | 2029 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2029 | 2029 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2029 | 2029 | 3  | 295.7  | 1859.6 | 2802.7  | 458.9  | 1228.0 | 126.7 |
| 2029 | 2029 | 4  | 429.3  | 2699.9 | 4069.2  | 791.2  | 1783.0 | 242.6 |
| 2029 | 2029 | 5  | 598.1  | 3761.3 | 5668.9  | 1203.6 | 2483.9 | 390.5 |
| 2029 | 2029 | 6  | 676.5  | 4254.4 | 6412.0  | 1367.8 | 2809.5 | 448.5 |
| 2029 | 2029 | 7  | 747.0  | 4697.8 | 7080.3  | 1570.1 | 3102.3 | 524.1 |
| 2029 | 2029 | 8  | 637.2  | 4007.5 | 6040.0  | 1438.9 | 2646.5 | 504.2 |
| 2029 | 2029 | 9  | 504.8  | 3174.9 | 4785.0  | 1217.3 | 2096.6 | 442.8 |
| 2030 | 2029 | 10 | 520.3  | 2970.3 | 4843.3  | 782.6  | 1813.5 | 296.9 |
| 2030 | 2029 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2030 | 2029 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2030 | 2030 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2030 | 2030 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2030 | 2030 | 3  | 542.1  | 3094.7 | 5046.2  | 559.4  | 1889.5 | 159.6 |
| 2030 | 2030 | 4  | 750.4  | 4283.8 | 6985.1  | 912.0  | 2615.4 | 286.9 |
| 2030 | 2030 | 5  | 942.5  | 5380.4 | 8773.1  | 1293.6 | 3285.0 | 442.9 |
| 2030 | 2030 | 6  | 992.7  | 5666.9 | 9240.3  | 1407.3 | 3459.9 | 498.8 |
| 2030 | 2030 | 7  | 1149.8 | 6563.5 | 10702.3 | 1662.1 | 4007.3 | 589.9 |
| 2030 | 2030 | 8  | 1025.1 | 5851.9 | 9542.0  | 1564.9 | 3572.8 | 577.8 |
| 2030 | 2030 | 9  | 763.3  | 4357.5 | 7105.3  | 1274.1 | 2660.5 | 498.0 |
| 2031 | 2030 | 10 | 477.3  | 3085.9 | 4804.7  | 862.6  | 1863.9 | 285.4 |
| 2031 | 2030 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2031 | 2030 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2031 | 2031 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2031 | 2031 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2031 | 2031 | 3  | 417.3  | 2697.9 | 4200.6  | 548.9  | 1629.5 | 141.2 |
| 2031 | 2031 | 4  | 552.9  | 3574.6 | 5565.7  | 871.9  | 2159.1 | 256.2 |
| 2031 | 2031 | 5  | 784.4  | 5070.8 | 7895.3  | 1336.2 | 3062.8 | 414.1 |
| 2031 | 2031 | 6  | 910.6  | 5887.0 | 9166.1  | 1546.3 | 3555.8 | 481.0 |
| 2031 | 2031 | 7  | 946.0  | 6115.9 | 9522.5  | 1704.0 | 3694.1 | 549.5 |
| 2031 | 2031 | 8  | 861.6  | 5570.2 | 8672.9  | 1625.1 | 3364.5 | 541.6 |
| 2031 | 2031 | 9  | 618.5  | 3998.5 | 6225.6  | 1293.3 | 2415.1 | 460.2 |
| 2032 | 2031 | 10 | 419.5  | 2618.8 | 4148.2  | 798.3  | 1737.5 | 274.3 |
| 2032 | 2031 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2032 | 2031 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2032 | 2032 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2032 | 2032 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2032 | 2032 | 3  | 385.2  | 2404.3 | 3808.5  | 521.8  | 1595.2 | 137.9 |
| 2032 | 2032 | 4  | 522.4  | 3261.0 | 5165.5  | 846.8  | 2163.6 | 253.5 |
| 2032 | 2032 | 5  | 786.5  | 4909.7 | 7777.1  | 1348.0 | 3257.4 | 418.0 |
| 2032 | 2032 | 6  | 855.9  | 5342.5 | 8462.7  | 1497.4 | 3544.6 | 475.0 |
| 2032 | 2032 | 7  | 933.2  | 5824.9 | 9226.8  | 1701.4 | 3864.6 | 551.7 |
| 2032 | 2032 | 8  | 814.8  | 5086.3 | 8056.8  | 1580.8 | 3374.6 | 536.0 |
| 2032 | 2032 | 9  | 599.9  | 3744.8 | 5931.8  | 1277.5 | 2484.5 | 459.4 |
| 2033 | 2032 | 10 | 562.2  | 3076.9 | 5009.5  | 807.3  | 1878.6 | 305.8 |
| 2033 | 2032 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2033 | 2032 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2033 | 2033 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2033 | 2033 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2033 | 2033 | 3  | 607.1  | 3322.7 | 5409.7  | 596.9  | 2028.7 | 168.1 |
| 2033 | 2033 | 4  | 699.2  | 3826.6 | 6230.1  | 856.0  | 2336.4 | 280.2 |
| 2033 | 2033 | 5  | 930.9  | 5094.7 | 8294.6  | 1261.4 | 3110.5 | 441.5 |
| 2033 | 2033 | 6  | 1126.6 | 6166.0 | 10038.8 | 1497.2 | 3764.7 | 521.1 |
| 2033 | 2033 | 7  | 1283.4 | 7024.2 | 11436.0 | 1747.8 | 4288.6 | 612.0 |
| 2033 | 2033 | 8  | 1133.5 | 6203.8 | 10100.4 | 1635.0 | 3787.8 | 597.7 |
| 2033 | 2033 | 9  | 769.0  | 4208.8 | 6852.3  | 1256.1 | 2569.7 | 499.7 |
| 2034 | 2033 | 10 | 365.3  | 2281.2 | 3779.6  | 789.2  | 1464.0 | 271.8 |
| 2034 | 2033 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2034 | 2033 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2034 | 2034 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2034 | 2034 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2034 | 2034 | 3  | 343.5  | 2145.0 | 3553.9  | 525.2  | 1376.6 | 137.9 |
| 2034 | 2034 | 4  | 481.6  | 3007.8 | 4983.4  | 869.8  | 1930.3 | 256.4 |
| 2034 | 2034 | 5  | 680.2  | 4248.2 | 7038.4  | 1329.0 | 2726.3 | 413.8 |
| 2034 | 2034 | 6  | 684.7  | 4275.8 | 7084.2  | 1404.4 | 2744.0 | 457.4 |
| 2034 | 2034 | 7  | 841.1  | 5252.5 | 8702.4  | 1720.5 | 3370.8 | 553.7 |
| 2034 | 2034 | 8  | 710.6  | 4437.9 | 7352.9  | 1565.8 | 2848.0 | 531.9 |
| 2034 | 2034 | 9  | 554.4  | 3462.0 | 5735.9  | 1310.6 | 2221.7 | 465.2 |
| 2035 | 2034 | 10 | 416.6  | 2519.7 | 3618.0  | 778.8  | 1807.2 | 285.3 |
| 2035 | 2034 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2035 | 2034 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2035 | 2035 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2035 | 2035 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2035 | 2035 | 3  | 412.2  | 2492.6 | 3579.1  | 537.8  | 1787.8 | 148.8 |
| 2035 | 2035 | 4  | 505.0  | 3054.3 | 4385.8  | 813.6  | 2190.7 | 260.2 |
| 2035 | 2035 | 5  | 698.7  | 4225.3 | 6067.2  | 1229.8 | 3030.6 | 416.7 |
| 2035 | 2035 | 6  | 886.6  | 5362.1 | 7699.5  | 1503.6 | 3846.0 | 499.0 |
| 2035 | 2035 | 7  | 928.7  | 5616.2 | 8064.4  | 1666.0 | 4028.3 | 571.1 |
| 2035 | 2035 | 8  | 792.7  | 4793.9 | 6883.6  | 1525.6 | 3438.4 | 551.1 |
| 2035 | 2035 | 9  | 600.6  | 3632.0 | 5215.2  | 1254.1 | 2605.1 | 477.4 |
| 2036 | 2035 | 10 | 586.8  | 3304.9 | 5455.0  | 866.6  | 1977.9 | 316.1 |
| 2036 | 2035 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2036 | 2035 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2036 | 2036 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2036 | 2036 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2036 | 2036 | 3  | 544.3  | 3065.7 | 5060.1  | 578.9  | 1834.8 | 163.6 |
| 2036 | 2036 | 4  | 818.7  | 4611.4 | 7611.3  | 992.3  | 2759.8 | 301.6 |
| 2036 | 2036 | 5  | 1015.9 | 5721.8 | 9444.3  | 1389.2 | 3424.4 | 462.0 |
| 2036 | 2036 | 6  | 1164.2 | 6557.3 | 10823.2 | 1595.0 | 3924.4 | 535.9 |
| 2036 | 2036 | 7  | 1251.1 | 7046.9 | 11631.3 | 1792.8 | 4217.4 | 616.8 |
| 2036 | 2036 | 8  | 1089.3 | 6135.3 | 10126.7 | 1661.2 | 3671.9 | 599.6 |
| 2036 | 2036 | 9  | 813.8  | 4583.8 | 7565.8  | 1352.9 | 2743.3 | 517.5 |
| 2037 | 2036 | 10 | 380.5  | 2419.6 | 3598.7  | 815.1  | 1709.8 | 277.8 |
| 2037 | 2036 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2037 | 2036 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2037 | 2037 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2037 | 2037 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2037 | 2037 | 3  | 326.1  | 2074.2 | 3085.0  | 509.7  | 1465.7 | 135.7 |
| 2037 | 2037 | 4  | 450.5  | 2865.1 | 4261.2  | 838.8  | 2024.5 | 251.9 |
| 2037 | 2037 | 5  | 643.9  | 4094.9 | 6090.3  | 1292.3 | 2893.5 | 408.4 |
| 2037 | 2037 | 6  | 712.9  | 4533.6 | 6742.8  | 1449.7 | 3203.5 | 466.5 |
| 2037 | 2037 | 7  | 779.8  | 4959.2 | 7375.8  | 1651.5 | 3504.3 | 542.7 |
| 2037 | 2037 | 8  | 703.7  | 4475.6 | 6656.6  | 1564.9 | 3162.6 | 533.1 |
| 2037 | 2037 | 9  | 537.2  | 3416.6 | 5081.5  | 1291.8 | 2414.3 | 462.7 |
| 2038 | 2037 | 10 | 561.7  | 3157.7 | 5252.9  | 836.5  | 1935.8 | 320.9 |
| 2038 | 2037 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2038 | 2037 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2038 | 2038 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2038 | 2038 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2038 | 2038 | 3  | 510.0  | 2867.3 | 4769.8  | 548.2  | 1757.8 | 165.1 |
| 2038 | 2038 | 4  | 693.2  | 3897.1 | 6482.9  | 884.5  | 2389.1 | 293.0 |
| 2038 | 2038 | 5  | 924.8  | 5199.0 | 8648.7  | 1302.2 | 3187.2 | 460.7 |
| 2038 | 2038 | 6  | 1112.8 | 6255.9 | 10406.8 | 1540.8 | 3835.1 | 543.3 |
| 2038 | 2038 | 7  | 1174.7 | 6604.0 | 10985.8 | 1714.0 | 4048.5 | 621.4 |
| 2038 | 2038 | 8  | 1060.4 | 5961.4 | 9916.8  | 1624.0 | 3654.5 | 611.1 |
| 2038 | 2038 | 9  | 813.1  | 4571.4 | 7604.5  | 1343.7 | 2802.4 | 531.9 |
| 2039 | 2038 | 10 | 542.0  | 3246.5 | 5177.9  | 850.3  | 1931.5 | 286.0 |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2039 | 2038 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2039 | 2038 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2039 | 2039 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2039 | 2039 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2039 | 2039 | 3  | 486.7  | 2915.7 | 4650.2  | 554.3  | 1734.7 | 143.2 |
| 2039 | 2039 | 4  | 623.3  | 3733.6 | 5954.8  | 858.8  | 2221.3 | 256.1 |
| 2039 | 2039 | 5  | 850.2  | 5093.0 | 8122.7  | 1283.3 | 3030.1 | 408.6 |
| 2039 | 2039 | 6  | 1044.6 | 6257.2 | 9979.6  | 1538.5 | 3722.7 | 483.6 |
| 2039 | 2039 | 7  | 1129.3 | 6765.0 | 10789.5 | 1737.1 | 4024.8 | 559.8 |
| 2039 | 2039 | 8  | 1013.0 | 6068.1 | 9678.0  | 1639.2 | 3610.2 | 549.1 |
| 2039 | 2039 | 9  | 699.5  | 4190.5 | 6683.4  | 1270.7 | 2493.1 | 460.5 |
| 2040 | 2039 | 10 | 495.8  | 2917.9 | 4762.3  | 832.6  | 1891.2 | 299.5 |
| 2040 | 2039 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2040 | 2039 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2040 | 2040 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2040 | 2040 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2040 | 2040 | 3  | 457.6  | 2692.9 | 4394.9  | 552.8  | 1745.3 | 152.9 |
| 2040 | 2040 | 4  | 623.1  | 3667.0 | 5984.8  | 891.8  | 2376.7 | 275.7 |
| 2040 | 2040 | 5  | 869.0  | 5114.2 | 8346.7  | 1349.4 | 3314.6 | 441.5 |
| 2040 | 2040 | 6  | 971.8  | 5719.0 | 9333.7  | 1524.1 | 3706.6 | 507.4 |
| 2040 | 2040 | 7  | 1038.1 | 6108.9 | 9970.1  | 1708.3 | 3959.3 | 584.0 |
| 2040 | 2040 | 8  | 966.4  | 5687.3 | 9282.0  | 1649.7 | 3686.0 | 580.2 |
| 2040 | 2040 | 9  | 664.8  | 3912.6 | 6385.5  | 1275.4 | 2535.8 | 487.0 |
| 2041 | 2040 | 10 | 410.2  | 2459.9 | 3623.1  | 799.4  | 1657.0 | 288.6 |
| 2041 | 2040 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2041 | 2040 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2041 | 2041 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2041 | 2041 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2041 | 2041 | 3  | 397.8  | 2386.1 | 3514.4  | 548.6  | 1607.3 | 149.6 |
| 2041 | 2041 | 4  | 477.2  | 2861.9 | 4215.2  | 815.1  | 1927.8 | 259.2 |
| 2041 | 2041 | 5  | 734.1  | 4402.7 | 6484.5  | 1316.1 | 2965.6 | 430.1 |
| 2041 | 2041 | 6  | 781.9  | 4689.5 | 6906.9  | 1440.1 | 3158.8 | 485.7 |
| 2041 | 2041 | 7  | 902.9  | 5415.3 | 7976.0  | 1697.2 | 3647.7 | 574.5 |
| 2041 | 2041 | 8  | 813.6  | 4879.4 | 7186.7  | 1605.6 | 3286.8 | 564.5 |
| 2041 | 2041 | 9  | 613.3  | 3678.2 | 5417.5  | 1313.8 | 2477.6 | 488.5 |
| 2042 | 2041 | 10 | 419.0  | 2491.5 | 3906.4  | 803.2  | 1693.8 | 291.8 |
| 2042 | 2041 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2042 | 2041 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2042 | 2042 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2042 | 2042 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2042 | 2042 | 3  | 437.9  | 2604.5 | 4083.6  | 583.9  | 1770.6 | 156.6 |
| 2042 | 2042 | 4  | 573.9  | 3413.0 | 5351.2  | 912.0  | 2320.2 | 277.2 |
| 2042 | 2042 | 5  | 776.9  | 4620.4 | 7244.3  | 1352.6 | 3141.0 | 439.6 |
| 2042 | 2042 | 6  | 891.9  | 5304.2 | 8316.4  | 1553.6 | 3605.9 | 509.5 |
| 2042 | 2042 | 7  | 989.4  | 5884.1 | 9225.6  | 1782.0 | 4000.1 | 593.7 |
| 2042 | 2042 | 8  | 845.9  | 5030.3 | 7887.0  | 1630.9 | 3419.7 | 573.6 |
| 2042 | 2042 | 9  | 637.7  | 3792.6 | 5946.4  | 1334.2 | 2578.3 | 496.4 |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2043 | 2042 | 10 | 493.2  | 2794.8 | 4583.7  | 777.6  | 1621.2 | 303.6 |
| 2043 | 2042 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2043 | 2042 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2043 | 2043 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2043 | 2043 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2043 | 2043 | 3  | 530.9  | 3008.4 | 4933.9  | 576.1  | 1745.0 | 166.3 |
| 2043 | 2043 | 4  | 644.5  | 3652.4 | 5990.1  | 857.0  | 2118.6 | 283.1 |
| 2043 | 2043 | 5  | 815.9  | 4623.6 | 7583.0  | 1220.8 | 2682.0 | 438.5 |
| 2043 | 2043 | 6  | 968.6  | 5488.5 | 9001.6  | 1430.3 | 3183.7 | 514.1 |
| 2043 | 2043 | 7  | 1103.2 | 6251.3 | 10252.6 | 1671.3 | 3626.2 | 604.0 |
| 2043 | 2043 | 8  | 951.4  | 5391.5 | 8842.4  | 1537.9 | 3127.4 | 585.3 |
| 2043 | 2043 | 9  | 746.9  | 4232.4 | 6941.4  | 1290.4 | 2455.0 | 513.4 |
| 2044 | 2043 | 10 | 483.1  | 2771.0 | 4455.8  | 812.2  | 1763.7 | 297.0 |
| 2044 | 2043 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2044 | 2043 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2044 | 2044 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2044 | 2044 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2044 | 2044 | 3  | 473.4  | 2715.4 | 4366.3  | 564.1  | 1728.2 | 155.4 |
| 2044 | 2044 | 4  | 679.3  | 3896.6 | 6265.7  | 939.5  | 2480.0 | 284.5 |
| 2044 | 2044 | 5  | 906.0  | 5197.1 | 8356.9  | 1378.1 | 3307.8 | 448.2 |
| 2044 | 2044 | 6  | 1041.5 | 5974.7 | 9607.2  | 1584.7 | 3802.7 | 520.1 |
| 2044 | 2044 | 7  | 1160.2 | 6655.2 | 10701.4 | 1821.4 | 4235.8 | 606.3 |
| 2044 | 2044 | 8  | 1015.0 | 5822.7 | 9362.7  | 1690.5 | 3705.9 | 590.3 |
| 2044 | 2044 | 9  | 745.9  | 4278.7 | 6880.0  | 1360.1 | 2723.2 | 506.7 |
| 2045 | 2044 | 10 | 412.3  | 2620.7 | 3959.9  | 926.4  | 1952.6 | 308.2 |
| 2045 | 2044 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2045 | 2044 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2045 | 2045 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2045 | 2045 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2045 | 2045 | 3  | 323.3  | 2054.6 | 3104.5  | 553.6  | 1530.8 | 147.4 |
| 2045 | 2045 | 4  | 463.7  | 2947.5 | 4453.8  | 923.7  | 2196.1 | 272.6 |
| 2045 | 2045 | 5  | 601.1  | 3820.9 | 5773.4  | 1331.3 | 2846.8 | 426.4 |
| 2045 | 2045 | 6  | 679.5  | 4318.6 | 6525.5  | 1513.2 | 3217.6 | 491.3 |
| 2045 | 2045 | 7  | 766.1  | 4869.4 | 7357.8  | 1754.6 | 3628.0 | 576.3 |
| 2045 | 2045 | 8  | 712.9  | 4531.2 | 6846.8  | 1693.0 | 3376.0 | 572.3 |
| 2045 | 2045 | 9  | 526.2  | 3344.7 | 5053.9  | 1365.6 | 2492.0 | 491.8 |
| 2046 | 2045 | 10 | 572.9  | 3149.5 | 5063.8  | 806.7  | 1681.7 | 313.4 |
| 2046 | 2045 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2046 | 2045 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2046 | 2046 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2046 | 2046 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2046 | 2046 | 3  | 557.8  | 3066.1 | 4929.7  | 558.0  | 1637.2 | 165.4 |
| 2046 | 2046 | 4  | 665.7  | 3659.3 | 5883.5  | 823.5  | 1953.9 | 280.1 |
| 2046 | 2046 | 5  | 846.2  | 4651.5 | 7478.8  | 1177.1 | 2483.7 | 434.8 |
| 2046 | 2046 | 6  | 1009.7 | 5550.3 | 8923.9  | 1382.6 | 2963.7 | 510.5 |
| 2046 | 2046 | 7  | 1212.2 | 6663.6 | 10713.8 | 1671.6 | 3558.1 | 610.3 |
| 2046 | 2046 | 8  | 1084.7 | 5962.6 | 9586.7  | 1573.5 | 3183.8 | 598.6 |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2046 | 2046 | 9  | 792.1  | 4354.3 | 7000.9  | 1260.9 | 2325.0 | 512.8 |
| 2047 | 2046 | 10 | 563.9  | 3244.9 | 5293.0  | 853.2  | 1915.3 | 293.9 |
| 2047 | 2046 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2047 | 2046 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2047 | 2047 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2047 | 2047 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2047 | 2047 | 3  | 537.1  | 3090.7 | 5041.4  | 585.1  | 1824.3 | 151.6 |
| 2047 | 2047 | 4  | 678.7  | 3905.2 | 6370.0  | 891.2  | 2305.1 | 266.8 |
| 2047 | 2047 | 5  | 928.6  | 5343.0 | 8715.2  | 1330.7 | 3153.7 | 425.3 |
| 2047 | 2047 | 6  | 982.4  | 5653.0 | 9221.0  | 1448.9 | 3336.7 | 479.0 |
| 2047 | 2047 | 7  | 1213.4 | 6981.7 | 11388.3 | 1781.6 | 4121.0 | 579.5 |
| 2047 | 2047 | 8  | 1004.2 | 5778.3 | 9425.2  | 1595.9 | 3410.6 | 553.6 |
| 2047 | 2047 | 9  | 767.0  | 4413.6 | 7199.3  | 1315.2 | 2605.1 | 481.0 |
| 2048 | 2047 | 10 | 584.4  | 3328.5 | 5423.4  | 937.4  | 2208.5 | 331.4 |
| 2048 | 2047 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2048 | 2047 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2048 | 2048 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2048 | 2048 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2048 | 2048 | 3  | 584.2  | 3327.0 | 5420.9  | 676.3  | 2207.5 | 179.7 |
| 2048 | 2048 | 4  | 699.2  | 3982.0 | 6488.1  | 975.4  | 2642.0 | 299.2 |
| 2048 | 2048 | 5  | 993.6  | 5658.8 | 9220.4  | 1487.2 | 3754.6 | 479.9 |
| 2048 | 2048 | 6  | 1097.9 | 6252.8 | 10188.1 | 1667.8 | 4148.7 | 550.2 |
| 2048 | 2048 | 7  | 1224.9 | 6975.9 | 11366.3 | 1916.3 | 4628.5 | 640.5 |
| 2048 | 2048 | 8  | 1070.3 | 6095.6 | 9932.0  | 1775.5 | 4044.4 | 623.1 |
| 2048 | 2048 | 9  | 783.6  | 4462.8 | 7271.7  | 1423.3 | 2961.1 | 534.2 |
| 2049 | 2048 | 10 | 433.5  | 2656.4 | 4038.6  | 844.4  | 1651.8 | 298.2 |
| 2049 | 2048 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2049 | 2048 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2049 | 2049 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2049 | 2049 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2049 | 2049 | 3  | 437.1  | 2678.7 | 4072.5  | 604.8  | 1665.7 | 158.1 |
| 2049 | 2049 | 4  | 584.6  | 3582.6 | 5446.8  | 952.6  | 2227.8 | 281.4 |
| 2049 | 2049 | 5  | 684.8  | 4196.5 | 6380.1  | 1283.9 | 2609.5 | 425.0 |
| 2049 | 2049 | 6  | 838.7  | 5139.8 | 7814.2  | 1536.4 | 3196.1 | 503.2 |
| 2049 | 2049 | 7  | 932.1  | 5712.2 | 8684.3  | 1764.4 | 3552.0 | 586.9 |
| 2049 | 2049 | 8  | 805.9  | 4938.9 | 7508.8  | 1624.3 | 3071.2 | 569.0 |
| 2049 | 2049 | 9  | 642.9  | 3940.0 | 5990.0  | 1375.0 | 2450.0 | 501.8 |
| 2050 | 2049 | 10 | 458.7  | 2769.0 | 4552.2  | 892.7  | 1849.2 | 296.1 |
| 2050 | 2049 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2050 | 2049 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2050 | 2050 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2050 | 2050 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2050 | 2050 | 3  | 433.9  | 2619.7 | 4306.8  | 614.0  | 1749.5 | 152.5 |
| 2050 | 2050 | 4  | 542.7  | 3276.1 | 5385.9  | 922.8  | 2187.9 | 267.1 |
| 2050 | 2050 | 5  | 743.5  | 4488.5 | 7379.0  | 1376.7 | 2997.5 | 426.0 |
| 2050 | 2050 | 6  | 845.8  | 5106.4 | 8394.7  | 1571.8 | 3410.2 | 491.8 |
| 2050 | 2050 | 7  | 993.3  | 5996.9 | 9858.7  | 1868.7 | 4004.9 | 584.6 |



|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2050 | 2050 | 8  | 853.3  | 5151.8 | 8469.3  | 1712.6 | 3440.5 | 565.6 |
| 2050 | 2050 | 9  | 686.1  | 4142.4 | 6810.0  | 1455.9 | 2766.4 | 500.0 |
| 2051 | 2050 | 10 | 618.5  | 3525.1 | 5606.8  | 952.8  | 2196.2 | 329.0 |
| 2051 | 2050 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2051 | 2050 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2051 | 2051 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2051 | 2051 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2051 | 2051 | 3  | 578.1  | 3294.7 | 5240.4  | 655.7  | 2052.7 | 172.6 |
| 2051 | 2051 | 4  | 771.9  | 4399.2 | 6997.3  | 1021.6 | 2740.9 | 301.6 |
| 2051 | 2051 | 5  | 1129.2 | 6435.3 | 10235.8 | 1584.3 | 4009.4 | 488.3 |
| 2051 | 2051 | 6  | 1224.6 | 6979.1 | 11100.8 | 1755.5 | 4348.2 | 556.3 |
| 2051 | 2051 | 7  | 1324.6 | 7549.1 | 12007.2 | 1974.8 | 4703.3 | 640.7 |
| 2051 | 2051 | 8  | 1212.7 | 6911.1 | 10992.5 | 1883.6 | 4305.8 | 632.9 |
| 2051 | 2051 | 9  | 917.9  | 5230.9 | 8320.1  | 1539.5 | 3259.0 | 548.3 |
| 2052 | 2051 | 10 | 345.7  | 2151.2 | 3221.0  | 785.0  | 1534.9 | 280.3 |
| 2052 | 2051 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2052 | 2051 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2052 | 2052 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2052 | 2052 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2052 | 2052 | 3  | 309.5  | 1926.1 | 2884.0  | 510.4  | 1374.3 | 139.7 |
| 2052 | 2052 | 4  | 426.3  | 2652.5 | 3971.7  | 836.4  | 1892.6 | 257.5 |
| 2052 | 2052 | 5  | 572.3  | 3561.2 | 5332.2  | 1235.7 | 2541.0 | 408.6 |
| 2052 | 2052 | 6  | 660.9  | 4112.4 | 6157.7  | 1422.0 | 2934.3 | 473.5 |
| 2052 | 2052 | 7  | 743.8  | 4628.2 | 6930.0  | 1649.2 | 3302.3 | 555.8 |
| 2052 | 2052 | 8  | 655.7  | 4080.1 | 6109.3  | 1536.4 | 2911.3 | 541.9 |
| 2052 | 2052 | 9  | 501.1  | 3118.3 | 4669.1  | 1265.6 | 2225.0 | 470.7 |
| 2053 | 2052 | 10 | 559.7  | 3074.1 | 5093.7  | 825.0  | 1804.6 | 317.5 |
| 2053 | 2052 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2053 | 2052 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2053 | 2053 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2053 | 2053 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2053 | 2053 | 3  | 535.4  | 2940.8 | 4872.8  | 567.8  | 1726.3 | 166.8 |
| 2053 | 2053 | 4  | 782.2  | 4296.1 | 7118.7  | 955.6  | 2522.0 | 303.1 |
| 2053 | 2053 | 5  | 997.5  | 5479.1 | 9078.9  | 1358.7 | 3216.4 | 468.3 |
| 2053 | 2053 | 6  | 1203.9 | 6612.3 | 10956.6 | 1611.9 | 3881.7 | 553.1 |
| 2053 | 2053 | 7  | 1266.0 | 6953.8 | 11522.5 | 1784.6 | 4082.1 | 631.3 |
| 2053 | 2053 | 8  | 1124.7 | 6177.4 | 10236.0 | 1670.4 | 3626.4 | 617.6 |
| 2053 | 2053 | 9  | 875.8  | 4810.3 | 7970.7  | 1391.4 | 2823.8 | 540.1 |
| 2054 | 2053 | 10 | 371.4  | 2225.0 | 3474.8  | 785.6  | 1442.3 | 284.2 |
| 2054 | 2053 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2054 | 2053 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2054 | 2054 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2054 | 2054 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2054 | 2054 | 3  | 366.2  | 2193.4 | 3425.6  | 550.4  | 1421.8 | 148.0 |
| 2054 | 2054 | 4  | 449.7  | 2693.9 | 4207.2  | 827.7  | 1746.3 | 259.2 |
| 2054 | 2054 | 5  | 570.9  | 3419.8 | 5340.9  | 1179.6 | 2216.8 | 403.6 |
| 2054 | 2054 | 6  | 725.3  | 4344.6 | 6785.2  | 1443.7 | 2816.3 | 483.0 |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2054 | 2054 | 7  | 825.9  | 4947.8 | 7727.1  | 1686.4 | 3207.3 | 568.8 |
| 2054 | 2054 | 8  | 704.1  | 4217.9 | 6587.3  | 1537.2 | 2734.2 | 548.6 |
| 2054 | 2054 | 9  | 540.5  | 3238.1 | 5057.0  | 1269.5 | 2099.0 | 477.4 |
| 2055 | 2054 | 10 | 598.3  | 3341.3 | 5422.8  | 899.6  | 2022.5 | 324.6 |
| 2055 | 2054 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2055 | 2054 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2055 | 2055 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2055 | 2055 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2055 | 2055 | 3  | 546.0  | 3049.5 | 4949.3  | 604.7  | 1845.8 | 168.0 |
| 2055 | 2055 | 4  | 807.8  | 4511.5 | 7322.2  | 1019.2 | 2730.8 | 306.2 |
| 2055 | 2055 | 5  | 1099.8 | 6142.7 | 9969.5  | 1507.5 | 3718.2 | 483.3 |
| 2055 | 2055 | 6  | 1155.8 | 6455.2 | 10476.7 | 1634.7 | 3907.3 | 544.7 |
| 2055 | 2055 | 7  | 1312.7 | 7331.3 | 11898.6 | 1900.7 | 4437.6 | 638.0 |
| 2055 | 2055 | 8  | 1103.5 | 6162.8 | 10002.2 | 1716.3 | 3730.4 | 613.0 |
| 2055 | 2055 | 9  | 844.1  | 4714.4 | 7651.5  | 1412.9 | 2853.7 | 533.1 |
| 2056 | 2055 | 10 | 525.2  | 3035.0 | 4801.4  | 853.1  | 1866.9 | 312.6 |
| 2056 | 2055 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2056 | 2055 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2056 | 2056 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2056 | 2056 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2056 | 2056 | 3  | 488.1  | 2820.9 | 4462.8  | 577.9  | 1735.2 | 161.5 |
| 2056 | 2056 | 4  | 672.8  | 3887.8 | 6150.7  | 933.0  | 2391.5 | 289.2 |
| 2056 | 2056 | 5  | 912.2  | 5271.7 | 8340.0  | 1381.0 | 3242.7 | 457.7 |
| 2056 | 2056 | 6  | 1005.9 | 5812.8 | 9196.0  | 1544.1 | 3575.6 | 523.9 |
| 2056 | 2056 | 7  | 1164.2 | 6728.1 | 10644.1 | 1819.7 | 4138.6 | 618.3 |
| 2056 | 2056 | 8  | 1054.0 | 6090.9 | 9636.1  | 1723.1 | 3746.7 | 608.7 |
| 2056 | 2056 | 9  | 798.9  | 4617.0 | 7304.3  | 1410.0 | 2840.0 | 527.8 |
| 2057 | 2056 | 10 | 565.4  | 3191.7 | 5160.1  | 909.4  | 1887.0 | 317.6 |
| 2057 | 2056 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2057 | 2056 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2057 | 2057 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2057 | 2057 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2057 | 2057 | 3  | 506.5  | 2858.9 | 4622.1  | 604.2  | 1690.2 | 162.1 |
| 2057 | 2057 | 4  | 706.4  | 3987.7 | 6447.0  | 978.2  | 2357.6 | 291.2 |
| 2057 | 2057 | 5  | 933.7  | 5270.7 | 8521.2  | 1421.1 | 3116.1 | 456.8 |
| 2057 | 2057 | 6  | 1113.3 | 6284.2 | 10159.9 | 1673.7 | 3715.3 | 536.9 |
| 2057 | 2057 | 7  | 1213.7 | 6850.9 | 11076.1 | 1894.2 | 4050.3 | 620.8 |
| 2057 | 2057 | 8  | 1065.0 | 6011.9 | 9719.6  | 1757.6 | 3554.3 | 605.0 |
| 2057 | 2057 | 9  | 833.6  | 4705.6 | 7607.7  | 1467.2 | 2782.0 | 530.1 |
| 2058 | 2057 | 10 | 502.9  | 2950.7 | 4652.5  | 928.2  | 1850.9 | 317.7 |
| 2058 | 2057 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2058 | 2057 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2058 | 2058 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2058 | 2058 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2058 | 2058 | 3  | 496.3  | 2911.9 | 4591.3  | 666.7  | 1826.6 | 169.3 |
| 2058 | 2058 | 4  | 634.2  | 3720.7 | 5866.7  | 1005.2 | 2334.0 | 292.3 |
| 2058 | 2058 | 5  | 799.4  | 4689.7 | 7394.6  | 1413.9 | 2941.9 | 451.1 |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2058 | 2058 | 6  | 988.7  | 5800.4 | 9145.9  | 1706.1 | 3638.6 | 536.7 |
| 2058 | 2058 | 7  | 1004.9 | 5895.9 | 9296.3  | 1844.5 | 3698.4 | 606.6 |
| 2058 | 2058 | 8  | 902.5  | 5294.8 | 8348.6  | 1737.1 | 3321.4 | 595.6 |
| 2058 | 2058 | 9  | 631.4  | 3704.3 | 5840.7  | 1350.0 | 2323.7 | 503.1 |
| 2059 | 2058 | 10 | 338.2  | 2127.0 | 3320.0  | 783.7  | 1325.2 | 280.1 |
| 2059 | 2058 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2059 | 2058 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2059 | 2059 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2059 | 2059 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2059 | 2059 | 3  | 365.2  | 2296.9 | 3585.2  | 590.8  | 1431.1 | 151.5 |
| 2059 | 2059 | 4  | 470.0  | 2956.2 | 4614.3  | 908.1  | 1841.8 | 268.3 |
| 2059 | 2059 | 5  | 631.3  | 3971.1 | 6198.5  | 1336.6 | 2474.2 | 425.0 |
| 2059 | 2059 | 6  | 777.4  | 4889.6 | 7632.2  | 1606.4 | 3046.5 | 504.0 |
| 2059 | 2059 | 7  | 792.3  | 4983.7 | 7779.0  | 1742.4 | 3105.1 | 571.5 |
| 2059 | 2059 | 8  | 730.7  | 4596.2 | 7174.3  | 1669.3 | 2863.7 | 565.8 |
| 2059 | 2059 | 9  | 544.1  | 3422.6 | 5342.4  | 1350.2 | 2132.5 | 487.6 |
| 2060 | 2059 | 10 | 425.8  | 2295.7 | 3642.5  | 815.5  | 1599.1 | 301.4 |
| 2060 | 2059 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2060 | 2059 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2060 | 2060 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2060 | 2060 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2060 | 2060 | 3  | 409.7  | 2208.6 | 3504.2  | 565.7  | 1538.4 | 156.9 |
| 2060 | 2060 | 4  | 529.2  | 2852.9 | 4526.6  | 876.1  | 1987.3 | 276.3 |
| 2060 | 2060 | 5  | 710.5  | 3830.5 | 6077.7  | 1290.5 | 2668.3 | 437.0 |
| 2060 | 2060 | 6  | 826.9  | 4458.1 | 7073.5  | 1493.4 | 3105.4 | 508.8 |
| 2060 | 2060 | 7  | 912.6  | 4919.8 | 7806.1  | 1708.0 | 3427.0 | 591.9 |
| 2060 | 2060 | 8  | 876.0  | 4722.8 | 7493.4  | 1679.1 | 3289.8 | 594.0 |
| 2060 | 2060 | 9  | 643.1  | 3467.1 | 5501.0  | 1345.4 | 2415.1 | 509.7 |
| 2061 | 2060 | 10 | 563.5  | 3163.0 | 5104.0  | 874.1  | 1857.6 | 324.3 |
| 2061 | 2060 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2061 | 2060 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2061 | 2061 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2061 | 2061 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2061 | 2061 | 3  | 544.8  | 3058.2 | 4934.9  | 614.4  | 1796.1 | 172.2 |
| 2061 | 2061 | 4  | 810.8  | 4551.6 | 7344.8  | 1037.6 | 2673.2 | 313.1 |
| 2061 | 2061 | 5  | 1086.6 | 6099.8 | 9843.1  | 1516.6 | 3582.4 | 490.8 |
| 2061 | 2061 | 6  | 1138.4 | 6390.5 | 10312.2 | 1640.1 | 3753.2 | 552.6 |
| 2061 | 2061 | 7  | 1287.7 | 7228.5 | 11664.5 | 1901.8 | 4245.3 | 646.1 |
| 2061 | 2061 | 8  | 1137.1 | 6382.9 | 10299.9 | 1770.8 | 3748.7 | 630.6 |
| 2061 | 2061 | 9  | 833.9  | 4681.2 | 7553.9  | 1417.1 | 2749.3 | 540.8 |
| 2062 | 2061 | 10 | 468.7  | 2642.1 | 4269.8  | 835.6  | 1786.5 | 309.1 |
| 2062 | 2061 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2062 | 2061 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2062 | 2062 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2062 | 2062 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2062 | 2062 | 3  | 504.7  | 2845.3 | 4598.2  | 635.1  | 1923.9 | 170.1 |
| 2062 | 2062 | 4  | 683.7  | 3854.6 | 6229.3  | 1001.8 | 2606.4 | 299.6 |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2062 | 2062 | 5  | 904.6  | 5099.7 | 8241.4  | 1453.7 | 3448.3 | 469.2 |
| 2062 | 2062 | 6  | 967.5  | 5454.1 | 8814.3  | 1593.1 | 3688.0 | 531.7 |
| 2062 | 2062 | 7  | 1080.0 | 6088.5 | 9839.4  | 1832.7 | 4116.9 | 619.8 |
| 2062 | 2062 | 8  | 935.4  | 5273.6 | 8522.6  | 1685.4 | 3566.0 | 601.5 |
| 2062 | 2062 | 9  | 729.8  | 4114.5 | 6649.4  | 1403.6 | 2782.2 | 526.5 |
| 2063 | 2062 | 10 | 437.5  | 2653.0 | 4355.9  | 841.6  | 1805.4 | 302.1 |
| 2063 | 2062 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2063 | 2062 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2063 | 2063 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2063 | 2063 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2063 | 2063 | 3  | 438.9  | 2661.5 | 4369.9  | 606.6  | 1811.2 | 160.3 |
| 2063 | 2063 | 4  | 520.3  | 3154.8 | 5179.7  | 878.4  | 2146.8 | 272.7 |
| 2063 | 2063 | 5  | 763.9  | 4632.1 | 7605.4  | 1371.0 | 3152.2 | 444.5 |
| 2063 | 2063 | 6  | 858.5  | 5205.8 | 8547.3  | 1551.5 | 3542.6 | 511.7 |
| 2063 | 2063 | 7  | 951.1  | 5767.5 | 9469.5  | 1777.1 | 3924.8 | 595.9 |
| 2063 | 2063 | 8  | 820.6  | 4976.0 | 8170.0  | 1630.0 | 3386.2 | 577.5 |
| 2063 | 2063 | 9  | 599.4  | 3634.8 | 5967.9  | 1301.2 | 2473.5 | 494.5 |
| 2064 | 2063 | 10 | 548.8  | 3200.7 | 5140.3  | 975.8  | 1965.8 | 328.7 |
| 2064 | 2063 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2064 | 2063 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2064 | 2064 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2064 | 2064 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2064 | 2064 | 3  | 454.6  | 2651.3 | 4258.0  | 618.5  | 1628.4 | 163.3 |
| 2064 | 2064 | 4  | 632.1  | 3686.5 | 5920.6  | 996.0  | 2264.2 | 292.8 |
| 2064 | 2064 | 5  | 903.0  | 5265.8 | 8456.9  | 1520.1 | 3234.2 | 471.0 |
| 2064 | 2064 | 6  | 1094.6 | 6383.3 | 10251.6 | 1812.1 | 3920.6 | 557.2 |
| 2064 | 2064 | 7  | 1155.1 | 6736.1 | 10818.2 | 2003.2 | 4137.2 | 636.5 |
| 2064 | 2064 | 8  | 997.9  | 5819.8 | 9346.5  | 1837.5 | 3574.4 | 617.0 |
| 2064 | 2064 | 9  | 745.6  | 4348.0 | 6982.9  | 1486.6 | 2670.5 | 532.5 |
| 2065 | 2064 | 10 | 534.2  | 2883.6 | 4553.8  | 884.8  | 1933.3 | 324.3 |
| 2065 | 2064 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2065 | 2064 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2065 | 2065 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2065 | 2065 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2065 | 2065 | 3  | 521.1  | 2813.3 | 4442.9  | 628.9  | 1886.2 | 172.9 |
| 2065 | 2065 | 4  | 649.5  | 3506.3 | 5537.2  | 937.7  | 2350.8 | 294.5 |
| 2065 | 2065 | 5  | 943.2  | 5091.7 | 8040.9  | 1449.7 | 3413.8 | 476.3 |
| 2065 | 2065 | 6  | 1101.5 | 5946.3 | 9390.6  | 1684.3 | 3986.8 | 556.4 |
| 2065 | 2065 | 7  | 1167.1 | 6300.6 | 9950.1  | 1870.3 | 4224.3 | 636.5 |
| 2065 | 2065 | 8  | 1005.5 | 5427.9 | 8571.9  | 1712.9 | 3639.2 | 616.5 |
| 2065 | 2065 | 9  | 777.1  | 4195.1 | 6625.0  | 1417.1 | 2812.6 | 537.8 |
| 2066 | 2065 | 10 | 549.1  | 3298.8 | 5298.1  | 927.6  | 1919.6 | 320.6 |
| 2066 | 2065 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2066 | 2065 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2066 | 2066 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2066 | 2066 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2066 | 2066 | 3  | 495.4  | 2976.0 | 4779.7  | 624.7  | 1731.8 | 164.5 |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2066 | 2066 | 4  | 707.1  | 4247.7 | 6822.1  | 1022.9 | 2471.8 | 297.2 |
| 2066 | 2066 | 5  | 936.7  | 5627.2 | 9037.7  | 1483.4 | 3274.5 | 465.8 |
| 2066 | 2066 | 6  | 1074.9 | 6457.5 | 10371.2 | 1703.8 | 3757.7 | 540.6 |
| 2066 | 2066 | 7  | 1145.0 | 6878.5 | 11047.3 | 1897.8 | 4002.7 | 620.3 |
| 2066 | 2066 | 8  | 1001.6 | 6016.9 | 9663.5  | 1755.1 | 3501.3 | 603.8 |
| 2066 | 2066 | 9  | 764.9  | 4595.1 | 7380.0  | 1440.3 | 2673.9 | 524.9 |
| 2067 | 2066 | 10 | 386.3  | 2366.8 | 3866.0  | 814.3  | 1538.9 | 291.0 |
| 2067 | 2066 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2067 | 2066 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2067 | 2067 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2067 | 2067 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2067 | 2067 | 3  | 398.5  | 2441.7 | 3988.2  | 599.1  | 1587.5 | 155.2 |
| 2067 | 2067 | 4  | 555.9  | 3405.9 | 5563.1  | 970.1  | 2214.4 | 281.3 |
| 2067 | 2067 | 5  | 710.5  | 4353.7 | 7111.4  | 1376.8 | 2830.7 | 437.3 |
| 2067 | 2067 | 6  | 725.3  | 4444.2 | 7259.0  | 1460.8 | 2889.5 | 486.9 |
| 2067 | 2067 | 7  | 894.6  | 5481.4 | 8953.3  | 1797.0 | 3563.9 | 588.4 |
| 2067 | 2067 | 8  | 772.5  | 4733.2 | 7731.1  | 1648.0 | 3077.4 | 570.3 |
| 2067 | 2067 | 9  | 580.2  | 3555.3 | 5807.3  | 1338.5 | 2311.6 | 492.9 |
| 2068 | 2067 | 10 | 486.5  | 2786.8 | 4421.9  | 901.2  | 1786.4 | 332.5 |
| 2068 | 2067 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2068 | 2067 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2068 | 2068 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2068 | 2068 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2068 | 2068 | 3  | 461.1  | 2641.2 | 4190.8  | 629.0  | 1693.0 | 176.1 |
| 2068 | 2068 | 4  | 657.2  | 3764.3 | 5973.0  | 1028.0 | 2413.0 | 313.9 |
| 2068 | 2068 | 5  | 783.9  | 4490.2 | 7124.7  | 1390.2 | 2878.3 | 472.8 |
| 2068 | 2068 | 6  | 949.2  | 5436.9 | 8626.9  | 1653.5 | 3485.2 | 559.2 |
| 2068 | 2068 | 7  | 1070.3 | 6130.8 | 9728.0  | 1913.0 | 3930.0 | 652.8 |
| 2068 | 2068 | 8  | 934.9  | 5355.2 | 8497.2  | 1767.0 | 3432.8 | 634.9 |
| 2068 | 2068 | 9  | 684.0  | 3918.0 | 6216.9  | 1409.9 | 2511.5 | 544.0 |
| 2069 | 2068 | 10 | 594.6  | 3296.5 | 5282.1  | 918.3  | 1983.4 | 321.3 |
| 2069 | 2068 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2069 | 2068 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2069 | 2069 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2069 | 2069 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2069 | 2069 | 3  | 570.4  | 3162.7 | 5067.7  | 649.1  | 1902.9 | 169.6 |
| 2069 | 2069 | 4  | 812.6  | 4505.1 | 7218.7  | 1056.8 | 2710.6 | 304.3 |
| 2069 | 2069 | 5  | 996.5  | 5524.9 | 8852.7  | 1453.3 | 3324.2 | 464.0 |
| 2069 | 2069 | 6  | 1271.5 | 7049.9 | 11296.3 | 1792.2 | 4241.8 | 558.5 |
| 2069 | 2069 | 7  | 1308.8 | 7256.2 | 11626.9 | 1948.9 | 4365.9 | 632.7 |
| 2069 | 2069 | 8  | 1166.4 | 6466.9 | 10362.2 | 1823.5 | 3891.0 | 619.6 |
| 2069 | 2069 | 9  | 871.5  | 4831.8 | 7742.2  | 1474.1 | 2907.2 | 534.7 |
| 2070 | 2069 | 10 | 455.1  | 2596.8 | 4094.6  | 837.8  | 1601.7 | 294.9 |
| 2070 | 2069 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2070 | 2069 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2070 | 2070 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2070 | 2070 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |

|      |      |    |        |        |         |        |        |       |
|------|------|----|--------|--------|---------|--------|--------|-------|
| 2070 | 2070 | 3  | 502.7  | 2868.3 | 4522.8  | 653.7  | 1769.2 | 162.5 |
| 2070 | 2070 | 4  | 634.0  | 3617.5 | 5704.1  | 977.4  | 2231.3 | 281.6 |
| 2070 | 2070 | 5  | 834.3  | 4760.7 | 7506.7  | 1412.9 | 2936.4 | 442.0 |
| 2070 | 2070 | 6  | 984.5  | 5617.5 | 8857.8  | 1652.2 | 3464.9 | 517.2 |
| 2070 | 2070 | 7  | 1073.0 | 6122.5 | 9654.0  | 1869.2 | 3776.4 | 598.9 |
| 2070 | 2070 | 8  | 928.4  | 5297.6 | 8353.3  | 1715.5 | 3267.6 | 580.9 |
| 2070 | 2070 | 9  | 677.8  | 3867.3 | 6098.1  | 1366.7 | 2385.4 | 497.4 |
| 2071 | 2070 | 10 | 489.8  | 2739.7 | 4427.9  | 862.6  | 1632.9 | 312.8 |
| 2071 | 2070 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2071 | 2070 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2071 | 2071 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2071 | 2071 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2071 | 2071 | 3  | 507.5  | 2838.4 | 4587.5  | 643.0  | 1691.8 | 169.7 |
| 2071 | 2071 | 4  | 672.1  | 3759.1 | 6075.5  | 996.2  | 2240.5 | 296.7 |
| 2071 | 2071 | 5  | 796.0  | 4452.5 | 7196.1  | 1341.8 | 2653.8 | 448.1 |
| 2071 | 2071 | 6  | 1019.1 | 5700.2 | 9212.8  | 1656.0 | 3397.5 | 539.2 |
| 2071 | 2071 | 7  | 1113.3 | 6227.1 | 10064.2 | 1876.3 | 3711.5 | 623.9 |
| 2071 | 2071 | 8  | 1026.8 | 5743.5 | 9282.8  | 1795.3 | 3423.3 | 617.9 |
| 2071 | 2071 | 9  | 747.3  | 4179.8 | 6755.5  | 1426.5 | 2491.3 | 528.7 |
| 2072 | 2071 | 10 | 359.8  | 2479.6 | 3677.7  | 841.3  | 1537.1 | 295.0 |
| 2072 | 2071 | 11 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2072 | 2071 | 12 | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2072 | 2072 | 1  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2072 | 2072 | 2  | 0.0    | 0.0    | 0.0     | 0.0    | 0.0    | 0.0   |
| 2072 | 2072 | 3  | 373.2  | 2572.4 | 3815.4  | 626.3  | 1594.6 | 158.1 |
| 2072 | 2072 | 4  | 479.4  | 3304.1 | 4900.7  | 952.8  | 2048.2 | 277.4 |
| 2072 | 2072 | 5  | 689.5  | 4751.9 | 7048.2  | 1462.0 | 2945.7 | 448.7 |
| 2072 | 2072 | 6  | 747.0  | 5148.4 | 7636.2  | 1614.6 | 3191.5 | 510.3 |
| 2072 | 2072 | 7  | 841.8  | 5801.5 | 8604.8  | 1868.1 | 3596.3 | 597.6 |
| 2072 | 2072 | 8  | 707.5  | 4876.3 | 7232.6  | 1681.8 | 3022.8 | 574.1 |
| 2072 | 2072 | 9  | 567.8  | 3913.1 | 5804.1  | 1424.5 | 2425.7 | 507.2 |

|                           |         | Treated Water and M&I Demand Deliveries |                           |                      |                           |                    |                            |                           |
|---------------------------|---------|---|---------------------------|----------------------|---------------------------|--------------------|----------------------------|---------------------------|
| AF/mon                    | AF/mon  | AF/mon                                  | AF/mon                    | AF/mon               | AF/mon                    | AF/mon             | AF/mon                     | AF/mon                    |
| NID-5C<br>TUNNEL<br>CANAL | Total   | NID-1<br>ROCK<br>CREEK<br>RESERVOIR     | NID-2<br>AUBURN<br>RAVINE | NID-3 LAKE<br>COMBIE | NID-4<br>CASCADE<br>CANAL | NID-5A DS<br>CANAL | NID-5B<br>NEWTOWN<br>CANAL | NID-5C<br>TUNNEL<br>CANAL |
| 365.6                     | 10449.5 | 12.7                                    | 1.6                       | 96.4                 | 418.4                     | 33.6               | 107.6                      | 164.3                     |
| 0.0                       | 0.0     | 11.6                                    | 1.5                       | 23.8                 | 489.1                     | 30.6               | 170.2                      | 206.2                     |
| 0.0                       | 0.0     | 7.1                                     | 0.9                       | 68.8                 | 385.7                     | 18.7               | 134.7                      | 152.7                     |
| 0.0                       | 0.0     | 6.5                                     | 0.8                       | 68.2                 | 346.2                     | 17.2               | 121.8                      | 137.0                     |
| 0.0                       | 0.0     | 7.0                                     | 0.9                       | 64.7                 | 344.4                     | 18.5               | 118.8                      | 137.9                     |
| 279.8                     | 11186.2 | 7.9                                     | 1.0                       | 131.1                | 169.2                     | 20.8               | 36.9                       | 69.1                      |
| 389.7                     | 13103.9 | 9.4                                     | 1.2                       | 128.7                | 258.5                     | 24.9               | 60.1                       | 100.9                     |
| 588.3                     | 18524.1 | 14.7                                    | 1.9                       | 199.6                | 470.0                     | 38.9               | 98.4                       | 169.9                     |
| 655.7                     | 20154.8 | 17.9                                    | 2.3                       | 197.0                | 527.6                     | 47.4               | 121.9                      | 213.2                     |
| 777.2                     | 24323.6 | 22.5                                    | 2.8                       | 207.6                | 651.7                     | 59.6               | 146.0                      | 262.4                     |
| 710.7                     | 20887.0 | 22.6                                    | 2.8                       | 269.3                | 776.0                     | 59.9               | 168.7                      | 283.5                     |
| 561.8                     | 15133.3 | 20.0                                    | 2.5                       | 199.1                | 806.5                     | 52.9               | 173.9                      | 277.1                     |
| 379.1                     | 11987.2 | 18.8                                    | 2.3                       | 108.6                | 656.2                     | 49.5               | 108.6                      | 215.2                     |
| 0.0                       | 0.0     | 11.3                                    | 1.4                       | 11.6                 | 521.3                     | 29.7               | 169.6                      | 204.5                     |
| 0.0                       | 0.0     | 8.0                                     | 1.0                       | 103.5                | 395.9                     | 21.1               | 134.7                      | 158.2                     |
| 0.0                       | 0.0     | 7.8                                     | 1.0                       | 131.0                | 355.1                     | 20.6               | 121.5                      | 144.9                     |
| 0.0                       | 0.0     | 6.5                                     | 0.8                       | 62.2                 | 339.7                     | 17.1               | 119.0                      | 135.0                     |
| 276.8                     | 10781.4 | 5.9                                     | 0.7                       | 125.1                | 166.5                     | 15.6               | 28.2                       | 53.4                      |
| 430.5                     | 15770.6 | 13.3                                    | 1.7                       | 192.3                | 268.1                     | 35.2               | 59.7                       | 129.7                     |
| 596.5                     | 19518.8 | 18.0                                    | 2.2                       | 203.0                | 527.2                     | 47.4               | 96.9                       | 199.0                     |
| 696.4                     | 22591.5 | 20.8                                    | 2.6                       | 199.9                | 602.3                     | 54.8               | 110.2                      | 232.2                     |
| 819.8                     | 24870.7 | 15.4                                    | 1.9                       | 200.4                | 617.4                     | 40.7               | 101.1                      | 186.0                     |
| 735.7                     | 21700.2 | 21.0                                    | 2.6                       | 267.6                | 733.6                     | 55.3               | 134.8                      | 261.8                     |
| 642.3                     | 18240.3 | 18.2                                    | 2.3                       | 197.3                | 693.7                     | 48.0               | 126.6                      | 237.7                     |
| 375.6                     | 12086.1 | 13.2                                    | 1.6                       | 97.0                 | 454.2                     | 34.9               | 97.9                       | 166.0                     |
| 0.0                       | 0.0     | 7.1                                     | 0.9                       | 84.5                 | 451.8                     | 18.9               | 163.7                      | 180.0                     |
| 0.0                       | 0.0     | 7.3                                     | 0.9                       | 86.0                 | 386.1                     | 19.2               | 133.4                      | 153.7                     |
| 0.0                       | 0.0     | 7.4                                     | 0.9                       | 97.5                 | 357.3                     | 19.6               | 119.8                      | 142.2                     |
| 0.0                       | 0.0     | 7.8                                     | 1.0                       | 103.2                | 358.7                     | 20.7               | 118.0                      | 142.7                     |
| 250.7                     | 10820.5 | 8.9                                     | 1.1                       | 116.8                | 216.0                     | 23.4               | 36.3                       | 79.9                      |
| 381.4                     | 13997.1 | 9.4                                     | 1.2                       | 123.7                | 281.1                     | 24.8               | 54.0                       | 101.6                     |
| 545.9                     | 18067.6 | 14.1                                    | 1.7                       | 185.4                | 477.4                     | 37.2               | 99.3                       | 171.5                     |
| 596.2                     | 19139.1 | 17.8                                    | 2.2                       | 234.7                | 624.2                     | 47.1               | 133.8                      | 224.8                     |
| 742.0                     | 24207.4 | 19.0                                    | 2.4                       | 250.2                | 655.8                     | 50.2               | 137.7                      | 235.3                     |
| 681.9                     | 20867.0 | 19.4                                    | 2.4                       | 255.2                | 720.6                     | 51.2               | 158.7                      | 258.5                     |
| 567.8                     | 16251.9 | 17.0                                    | 2.1                       | 224.0                | 684.7                     | 45.0               | 157.6                      | 245.4                     |
| 385.8                     | 10533.7 | 13.8                                    | 1.6                       | 173.8                | 465.2                     | 35.0               | 104.4                      | 163.5                     |
| 0.0                       | 0.0     | 7.5                                     | 0.9                       | 94.1                 | 452.3                     | 18.9               | 163.7                      | 180.0                     |
| 0.0                       | 0.0     | 7.6                                     | 0.9                       | 95.8                 | 386.6                     | 19.3               | 133.4                      | 153.8                     |
| 0.0                       | 0.0     | 7.7                                     | 0.9                       | 102.5                | 357.9                     | 19.6               | 119.8                      | 142.2                     |
| 0.0                       | 0.0     | 8.2                                     | 1.0                       | 108.5                | 359.3                     | 20.8               | 118.0                      | 142.8                     |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 249.9 | 8963.4  | 9.3  | 1.1 | 122.8 | 221.4 | 23.5 | 39.1  | 80.0  |
| 393.4 | 12239.4 | 9.8  | 1.2 | 130.1 | 284.6 | 24.9 | 56.7  | 99.9  |
| 604.7 | 17708.8 | 14.7 | 1.8 | 194.9 | 461.2 | 37.3 | 96.4  | 160.8 |
| 702.8 | 20611.2 | 18.6 | 2.2 | 246.7 | 580.9 | 47.3 | 121.7 | 203.1 |
| 783.5 | 22064.2 | 19.9 | 2.4 | 263.1 | 653.2 | 50.4 | 140.7 | 227.2 |
| 744.3 | 20084.2 | 20.3 | 2.4 | 268.3 | 701.4 | 51.4 | 156.2 | 243.7 |
| 588.8 | 14467.1 | 17.8 | 2.1 | 235.4 | 689.5 | 45.1 | 163.9 | 239.3 |
| 374.6 | 11297.7 | 14.6 | 1.6 | 182.8 | 478.5 | 35.2 | 103.0 | 167.0 |
| 0.0   | 0.0     | 7.9  | 0.9 | 98.9  | 453.1 | 19.1 | 163.7 | 180.2 |
| 0.0   | 0.0     | 8.0  | 0.9 | 100.7 | 387.5 | 19.4 | 133.4 | 154.0 |
| 0.0   | 0.0     | 8.2  | 0.9 | 107.5 | 363.5 | 19.8 | 119.9 | 142.4 |
| 0.0   | 0.0     | 8.7  | 1.0 | 113.8 | 365.3 | 20.9 | 118.1 | 143.0 |
| 263.7 | 10827.5 | 9.8  | 1.1 | 128.8 | 227.8 | 23.7 | 36.7  | 78.8  |
| 421.6 | 15222.0 | 10.4 | 1.2 | 136.5 | 287.5 | 25.1 | 51.5  | 96.6  |
| 606.9 | 19973.7 | 15.6 | 1.8 | 204.5 | 483.0 | 37.6 | 93.3  | 161.0 |
| 683.4 | 22153.6 | 19.7 | 2.2 | 258.8 | 619.9 | 47.6 | 122.0 | 207.3 |
| 783.0 | 24707.6 | 21.0 | 2.4 | 275.9 | 685.5 | 50.7 | 136.8 | 228.1 |
| 747.7 | 22650.8 | 21.4 | 2.4 | 281.4 | 732.8 | 51.8 | 151.0 | 243.9 |
| 587.0 | 16091.9 | 18.8 | 2.1 | 247.0 | 722.3 | 45.4 | 159.8 | 240.6 |
| 343.7 | 8469.2  | 15.4 | 1.6 | 191.7 | 507.0 | 35.5 | 113.8 | 176.1 |
| 0.0   | 0.0     | 8.3  | 0.9 | 103.8 | 458.5 | 19.2 | 163.9 | 180.4 |
| 0.0   | 0.0     | 8.5  | 0.9 | 105.7 | 393.0 | 19.6 | 133.6 | 154.2 |
| 0.0   | 0.0     | 8.6  | 0.9 | 119.5 | 364.3 | 19.9 | 119.9 | 142.6 |
| 0.0   | 0.0     | 9.1  | 1.0 | 126.5 | 366.1 | 21.1 | 118.1 | 143.2 |
| 226.9 | 7507.8  | 10.3 | 1.1 | 143.2 | 237.1 | 23.9 | 41.3  | 83.6  |
| 360.9 | 10264.4 | 11.0 | 1.2 | 151.7 | 306.9 | 25.3 | 60.4  | 105.7 |
| 542.7 | 14301.6 | 16.4 | 1.8 | 227.3 | 505.9 | 37.9 | 105.6 | 173.5 |
| 600.9 | 15497.1 | 20.8 | 2.2 | 287.7 | 654.5 | 47.9 | 139.9 | 225.3 |
| 704.1 | 17834.8 | 22.2 | 2.4 | 306.8 | 716.3 | 51.1 | 154.1 | 245.6 |
| 662.6 | 15995.0 | 22.6 | 2.4 | 312.8 | 773.2 | 52.1 | 172.7 | 265.5 |
| 545.2 | 12258.9 | 19.8 | 2.1 | 274.6 | 739.3 | 45.7 | 173.5 | 254.2 |
| 405.0 | 13198.7 | 16.2 | 1.6 | 213.1 | 467.2 | 35.7 | 92.1  | 160.7 |
| 0.0   | 0.0     | 8.8  | 0.9 | 115.4 | 459.4 | 19.3 | 163.9 | 180.6 |
| 0.0   | 0.0     | 8.9  | 0.9 | 117.5 | 393.8 | 19.7 | 133.6 | 154.4 |
| 0.0   | 0.0     | 9.1  | 0.9 | 122.5 | 365.2 | 20.0 | 119.9 | 142.8 |
| 0.0   | 0.0     | 9.6  | 1.0 | 129.8 | 367.0 | 21.2 | 118.1 | 143.4 |
| 302.0 | 13424.4 | 10.9 | 1.1 | 146.8 | 216.2 | 24.0 | 31.7  | 76.0  |
| 444.5 | 17085.8 | 11.5 | 1.2 | 155.5 | 276.1 | 25.4 | 46.4  | 94.8  |
| 634.8 | 22235.2 | 17.3 | 1.8 | 233.1 | 463.1 | 38.1 | 84.3  | 157.9 |
| 757.8 | 26926.1 | 21.9 | 2.2 | 295.0 | 574.9 | 48.2 | 103.8 | 196.5 |
| 869.6 | 30201.0 | 23.3 | 2.4 | 314.5 | 631.8 | 51.4 | 115.6 | 215.1 |
| 795.6 | 25951.5 | 23.8 | 2.4 | 320.8 | 693.0 | 52.5 | 133.6 | 235.8 |
| 649.5 | 19661.2 | 20.9 | 2.1 | 281.5 | 663.8 | 46.0 | 135.3 | 225.7 |
| 378.9 | 11110.2 | 17.0 | 1.6 | 218.5 | 500.3 | 36.0 | 96.7  | 167.5 |
| 0.0   | 0.0     | 9.2  | 0.9 | 118.3 | 460.2 | 19.5 | 163.9 | 180.8 |
| 0.0   | 0.0     | 9.4  | 0.9 | 120.4 | 394.6 | 19.8 | 133.6 | 154.5 |
| 0.0   | 0.0     | 9.5  | 0.9 | 127.5 | 366.0 | 20.2 | 119.9 | 143.0 |



|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 0.0   | 0.0     | 10.1 | 1.0 | 135.1 | 367.9 | 21.4 | 118.2 | 143.6 |
| 292.8 | 11961.6 | 11.4 | 1.1 | 152.9 | 224.1 | 24.2 | 31.9  | 77.1  |
| 448.2 | 16055.0 | 12.1 | 1.2 | 161.9 | 284.0 | 25.6 | 45.2  | 94.8  |
| 655.1 | 21672.3 | 18.1 | 1.8 | 242.6 | 470.4 | 38.4 | 80.0  | 155.5 |
| 738.2 | 24053.7 | 22.9 | 2.2 | 307.1 | 603.9 | 48.6 | 104.7 | 200.3 |
| 851.2 | 27164.5 | 24.4 | 2.4 | 327.4 | 663.1 | 51.8 | 116.1 | 218.8 |
| 792.8 | 24005.2 | 24.9 | 2.4 | 333.9 | 719.3 | 52.8 | 131.6 | 237.2 |
| 648.8 | 18269.2 | 21.9 | 2.1 | 293.0 | 688.1 | 46.3 | 132.9 | 226.6 |
| 366.4 | 10607.9 | 17.8 | 1.6 | 227.5 | 508.0 | 36.2 | 104.8 | 171.4 |
| 0.0   | 0.0     | 9.6  | 0.9 | 123.1 | 461.0 | 19.6 | 163.9 | 181.0 |
| 0.0   | 0.0     | 9.8  | 0.9 | 125.4 | 395.5 | 20.0 | 133.6 | 154.7 |
| 0.0   | 0.0     | 10.0 | 0.9 | 132.6 | 366.8 | 20.3 | 119.9 | 143.2 |
| 0.0   | 0.0     | 10.6 | 1.0 | 140.4 | 368.8 | 21.5 | 118.2 | 143.8 |
| 284.6 | 11573.0 | 11.9 | 1.1 | 158.9 | 226.4 | 24.3 | 34.1  | 78.1  |
| 427.8 | 15057.2 | 12.7 | 1.2 | 168.3 | 290.6 | 25.8 | 49.8  | 97.4  |
| 626.8 | 20342.9 | 19.0 | 1.8 | 252.2 | 481.8 | 38.6 | 88.3  | 160.3 |
| 731.5 | 23812.6 | 24.0 | 2.2 | 319.2 | 605.5 | 48.9 | 111.3 | 202.1 |
| 817.0 | 25600.2 | 25.6 | 2.4 | 340.3 | 678.3 | 52.1 | 127.9 | 225.3 |
| 768.0 | 22931.9 | 26.1 | 2.4 | 347.1 | 731.6 | 53.2 | 143.5 | 243.0 |
| 607.8 | 16539.1 | 22.9 | 2.1 | 304.6 | 715.7 | 46.7 | 150.5 | 237.9 |
| 340.9 | 8094.7  | 18.6 | 1.6 | 236.4 | 518.6 | 36.4 | 119.7 | 179.2 |
| 0.0   | 0.0     | 10.1 | 0.9 | 128.0 | 461.8 | 19.7 | 163.9 | 181.2 |
| 0.0   | 0.0     | 10.2 | 0.9 | 130.3 | 396.3 | 20.1 | 133.6 | 154.9 |
| 0.0   | 0.0     | 10.4 | 0.9 | 137.6 | 367.7 | 20.4 | 119.9 | 143.4 |
| 0.0   | 0.0     | 11.0 | 1.0 | 145.7 | 369.7 | 21.6 | 118.2 | 144.0 |
| 221.1 | 6992.6  | 12.5 | 1.1 | 164.9 | 244.8 | 24.5 | 43.9  | 85.7  |
| 372.7 | 10387.9 | 13.2 | 1.2 | 174.7 | 307.9 | 26.0 | 61.4  | 105.4 |
| 564.4 | 14670.6 | 19.8 | 1.8 | 261.7 | 503.8 | 38.9 | 106.2 | 171.6 |
| 643.6 | 16612.2 | 25.1 | 2.2 | 331.2 | 640.7 | 49.2 | 136.5 | 219.0 |
| 735.9 | 18457.5 | 26.7 | 2.4 | 353.2 | 710.2 | 52.5 | 154.0 | 241.8 |
| 675.8 | 15950.1 | 27.3 | 2.4 | 360.2 | 778.1 | 53.5 | 177.1 | 265.5 |
| 572.0 | 12793.5 | 23.9 | 2.1 | 316.1 | 729.3 | 47.0 | 172.4 | 248.9 |
| 385.1 | 11612.0 | 19.4 | 1.6 | 245.4 | 497.5 | 36.7 | 93.8  | 167.7 |
| 0.0   | 0.0     | 10.5 | 0.9 | 132.8 | 462.6 | 19.9 | 163.9 | 181.4 |
| 0.0   | 0.0     | 10.7 | 0.9 | 135.2 | 397.1 | 20.2 | 133.6 | 155.1 |
| 0.0   | 0.0     | 10.9 | 0.9 | 142.4 | 368.5 | 20.6 | 119.9 | 143.6 |
| 0.0   | 0.0     | 11.5 | 1.0 | 150.8 | 370.6 | 21.8 | 118.2 | 144.2 |
| 281.4 | 11572.9 | 13.0 | 1.1 | 170.6 | 229.4 | 24.7 | 32.5  | 79.0  |
| 446.8 | 16280.5 | 13.8 | 1.2 | 180.7 | 286.2 | 26.1 | 44.8  | 96.0  |
| 628.7 | 20746.2 | 20.7 | 1.8 | 270.8 | 484.4 | 39.1 | 82.4  | 161.2 |
| 686.2 | 21952.0 | 26.1 | 2.2 | 342.7 | 633.2 | 49.5 | 111.6 | 211.4 |
| 806.6 | 25481.4 | 27.9 | 2.4 | 365.4 | 688.5 | 52.8 | 121.5 | 228.8 |
| 759.6 | 22894.2 | 28.4 | 2.4 | 372.7 | 741.5 | 53.9 | 136.1 | 246.5 |
| 618.6 | 17277.3 | 25.0 | 2.1 | 327.1 | 711.5 | 47.3 | 138.3 | 236.6 |
| 424.1 | 11803.9 | 20.2 | 1.6 | 253.9 | 474.7 | 36.9 | 100.3 | 159.3 |
| 0.0   | 0.0     | 10.9 | 0.9 | 137.4 | 463.4 | 20.0 | 163.9 | 181.6 |
| 0.0   | 0.0     | 11.1 | 0.9 | 139.9 | 397.9 | 20.4 | 133.6 | 155.3 |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 0.0   | 0.0     | 11.3 | 0.9 | 147.6 | 369.4 | 20.7 | 119.9 | 143.8 |
| 0.0   | 0.0     | 12.0 | 1.0 | 156.3 | 371.4 | 21.9 | 118.2 | 144.4 |
| 276.5 | 9911.9  | 13.5 | 1.1 | 176.9 | 232.3 | 24.8 | 38.2  | 79.8  |
| 427.4 | 13407.8 | 14.4 | 1.2 | 187.4 | 295.0 | 26.3 | 55.4  | 98.6  |
| 650.5 | 19214.1 | 21.5 | 1.8 | 280.8 | 477.5 | 39.4 | 94.5  | 158.6 |
| 755.1 | 22302.0 | 27.2 | 2.2 | 355.4 | 602.4 | 49.9 | 119.7 | 200.7 |
| 828.1 | 23360.2 | 29.0 | 2.4 | 379.0 | 681.3 | 53.2 | 140.3 | 225.9 |
| 789.7 | 21425.6 | 29.6 | 2.4 | 386.5 | 727.6 | 54.2 | 154.9 | 241.2 |
| 628.6 | 15639.8 | 26.0 | 2.1 | 339.2 | 707.9 | 47.6 | 160.9 | 234.7 |
| 407.9 | 10404.5 | 21.0 | 1.6 | 263.3 | 496.9 | 37.2 | 107.0 | 163.4 |
| 0.0   | 0.0     | 11.3 | 0.9 | 142.5 | 464.2 | 20.1 | 163.9 | 181.8 |
| 0.0   | 0.0     | 11.5 | 0.9 | 145.1 | 398.7 | 20.5 | 133.6 | 155.5 |
| 0.0   | 0.0     | 11.8 | 0.9 | 152.6 | 370.2 | 20.8 | 119.9 | 144.0 |
| 0.0   | 0.0     | 12.4 | 1.0 | 161.7 | 372.3 | 22.1 | 118.2 | 144.7 |
| 274.1 | 9127.0  | 14.1 | 1.1 | 182.9 | 237.8 | 25.0 | 39.4  | 80.4  |
| 430.7 | 12643.4 | 14.9 | 1.2 | 193.8 | 301.4 | 26.5 | 56.5  | 98.6  |
| 680.6 | 19177.4 | 22.4 | 1.8 | 290.4 | 477.5 | 39.7 | 92.7  | 155.1 |
| 758.2 | 20936.4 | 28.3 | 2.2 | 367.5 | 616.9 | 50.2 | 122.6 | 201.0 |
| 856.6 | 22959.2 | 30.2 | 2.4 | 391.9 | 685.5 | 53.5 | 139.2 | 222.1 |
| 795.7 | 20244.9 | 30.8 | 2.4 | 399.6 | 743.9 | 54.6 | 158.0 | 240.9 |
| 642.7 | 15140.7 | 27.0 | 2.1 | 350.7 | 716.6 | 47.9 | 161.4 | 232.0 |
| 386.5 | 12026.8 | 21.7 | 1.6 | 272.2 | 496.2 | 37.4 | 89.2  | 169.0 |
| 0.0   | 0.0     | 11.8 | 0.9 | 147.4 | 465.0 | 20.3 | 163.9 | 182.0 |
| 0.0   | 0.0     | 12.0 | 0.9 | 150.0 | 399.6 | 20.6 | 133.6 | 155.7 |
| 0.0   | 0.0     | 12.2 | 0.9 | 162.7 | 371.0 | 21.0 | 119.9 | 144.2 |
| 0.0   | 0.0     | 12.9 | 1.0 | 172.3 | 373.2 | 22.2 | 118.2 | 144.9 |
| 290.8 | 12423.9 | 14.6 | 1.1 | 194.9 | 228.4 | 25.1 | 30.5  | 79.1  |
| 407.3 | 14635.7 | 15.5 | 1.2 | 206.5 | 301.2 | 26.6 | 46.8  | 101.9 |
| 597.0 | 19730.6 | 23.2 | 1.8 | 309.4 | 499.6 | 39.9 | 83.0  | 168.2 |
| 710.7 | 23825.2 | 29.4 | 2.2 | 391.6 | 620.1 | 50.5 | 102.4 | 209.4 |
| 826.4 | 27218.5 | 31.3 | 2.4 | 417.5 | 677.6 | 53.9 | 112.6 | 227.9 |
| 773.3 | 24231.5 | 31.9 | 2.4 | 425.8 | 731.9 | 54.9 | 127.0 | 246.2 |
| 595.4 | 16751.0 | 28.0 | 2.1 | 373.7 | 727.4 | 48.2 | 137.3 | 245.2 |
| 400.6 | 9351.6  | 22.5 | 1.6 | 290.0 | 504.4 | 37.7 | 108.5 | 166.2 |
| 0.0   | 0.0     | 12.2 | 0.9 | 157.0 | 465.8 | 20.4 | 163.9 | 182.2 |
| 0.0   | 0.0     | 12.4 | 0.9 | 159.9 | 400.4 | 20.8 | 133.6 | 155.9 |
| 0.0   | 0.0     | 12.6 | 0.9 | 167.7 | 371.9 | 21.1 | 119.9 | 144.4 |
| 0.0   | 0.0     | 13.4 | 1.0 | 177.6 | 374.1 | 22.4 | 118.2 | 145.1 |
| 273.4 | 8355.4  | 15.2 | 1.1 | 200.9 | 240.0 | 25.3 | 39.4  | 81.1  |
| 439.3 | 11968.7 | 16.1 | 1.2 | 212.9 | 300.2 | 26.8 | 55.3  | 98.4  |
| 666.0 | 17101.8 | 24.0 | 1.8 | 318.9 | 486.7 | 40.2 | 94.7  | 158.2 |
| 706.0 | 17356.5 | 30.4 | 2.2 | 403.7 | 646.7 | 50.8 | 131.6 | 211.0 |
| 860.3 | 21301.2 | 32.5 | 2.4 | 430.4 | 687.7 | 54.2 | 138.3 | 223.1 |
| 783.0 | 18230.2 | 33.1 | 2.4 | 439.0 | 755.4 | 55.3 | 160.3 | 245.1 |
| 654.8 | 14404.5 | 29.0 | 2.1 | 385.3 | 711.4 | 48.5 | 157.8 | 230.6 |
| 365.5 | 9791.1  | 23.3 | 1.6 | 299.0 | 510.1 | 37.9 | 100.4 | 175.5 |
| 0.0   | 0.0     | 12.6 | 0.9 | 161.9 | 466.6 | 20.5 | 163.9 | 182.4 |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 0.0   | 0.0     | 12.9 | 0.9 | 164.8 | 401.2 | 20.9 | 133.6 | 156.1 |
| 0.0   | 0.0     | 13.1 | 0.9 | 172.5 | 372.7 | 21.3 | 119.9 | 144.6 |
| 0.0   | 0.0     | 13.9 | 1.0 | 182.7 | 375.0 | 22.5 | 118.2 | 145.3 |
| 255.3 | 9213.7  | 15.7 | 1.1 | 206.8 | 239.3 | 25.5 | 35.6  | 83.3  |
| 378.7 | 11588.3 | 16.6 | 1.2 | 219.0 | 313.0 | 27.0 | 53.8  | 106.8 |
| 570.3 | 16238.6 | 24.9 | 1.8 | 328.2 | 512.5 | 40.4 | 93.3  | 174.2 |
| 698.9 | 20495.9 | 31.5 | 2.2 | 415.4 | 624.9 | 51.2 | 111.5 | 213.0 |
| 772.0 | 21646.7 | 33.6 | 2.4 | 442.9 | 704.9 | 54.6 | 129.8 | 239.5 |
| 708.2 | 18693.5 | 34.3 | 2.4 | 451.7 | 771.2 | 55.6 | 149.7 | 262.5 |
| 583.0 | 14367.3 | 30.1 | 2.1 | 396.4 | 734.4 | 48.8 | 150.2 | 250.3 |
| 430.0 | 12937.3 | 24.1 | 1.6 | 307.7 | 484.9 | 38.1 | 84.1  | 160.8 |
| 0.0   | 0.0     | 13.1 | 0.9 | 166.6 | 467.4 | 20.6 | 163.9 | 182.5 |
| 0.0   | 0.0     | 13.3 | 0.9 | 169.6 | 402.0 | 21.0 | 133.6 | 156.3 |
| 0.0   | 0.0     | 13.5 | 0.9 | 177.7 | 373.5 | 21.4 | 119.9 | 144.8 |
| 0.0   | 0.0     | 14.3 | 1.0 | 188.2 | 375.9 | 22.7 | 118.2 | 145.5 |
| 294.3 | 11541.7 | 16.2 | 1.1 | 213.0 | 234.7 | 25.6 | 31.5  | 79.8  |
| 491.9 | 17587.0 | 17.2 | 1.2 | 225.6 | 283.4 | 27.2 | 40.9  | 93.9  |
| 682.3 | 22139.9 | 25.7 | 1.8 | 338.0 | 479.1 | 40.7 | 75.7  | 157.3 |
| 785.7 | 25385.8 | 32.6 | 2.2 | 427.9 | 607.5 | 51.5 | 97.0  | 200.0 |
| 878.8 | 27435.2 | 34.7 | 2.4 | 456.2 | 677.4 | 54.9 | 110.8 | 221.9 |
| 814.1 | 24098.1 | 35.4 | 2.4 | 465.3 | 735.3 | 56.0 | 126.1 | 240.8 |
| 662.6 | 18239.7 | 31.1 | 2.1 | 408.3 | 703.5 | 49.1 | 127.9 | 230.3 |
| 390.8 | 9592.3  | 24.9 | 1.6 | 316.9 | 502.8 | 38.4 | 104.8 | 170.1 |
| 0.0   | 0.0     | 13.5 | 0.9 | 171.6 | 468.2 | 20.8 | 163.9 | 182.7 |
| 0.0   | 0.0     | 13.7 | 0.9 | 174.7 | 402.8 | 21.1 | 133.6 | 156.5 |
| 0.0   | 0.0     | 14.0 | 0.9 | 182.7 | 374.4 | 21.5 | 119.9 | 145.0 |
| 0.0   | 0.0     | 14.8 | 1.0 | 193.5 | 376.7 | 22.8 | 118.2 | 145.7 |
| 248.3 | 7844.7  | 16.8 | 1.1 | 219.0 | 246.5 | 25.8 | 40.2  | 84.7  |
| 399.4 | 11091.5 | 17.7 | 1.2 | 232.0 | 311.1 | 27.3 | 57.2  | 104.6 |
| 612.3 | 16035.7 | 26.6 | 1.8 | 347.6 | 502.5 | 40.9 | 97.2  | 168.1 |
| 689.2 | 17798.1 | 33.7 | 2.2 | 439.9 | 644.5 | 51.8 | 126.9 | 216.2 |
| 782.1 | 19595.4 | 35.9 | 2.4 | 469.1 | 715.6 | 55.3 | 143.9 | 239.2 |
| 741.8 | 17838.4 | 36.6 | 2.4 | 478.4 | 766.3 | 56.3 | 159.7 | 256.4 |
| 612.8 | 13816.9 | 32.1 | 2.1 | 419.9 | 727.2 | 49.5 | 159.4 | 243.5 |
| 426.0 | 12491.4 | 25.7 | 1.6 | 325.9 | 498.4 | 38.6 | 81.9  | 162.8 |
| 0.0   | 0.0     | 13.9 | 0.9 | 176.4 | 469.0 | 20.9 | 163.9 | 182.9 |
| 0.0   | 0.0     | 14.2 | 0.9 | 179.6 | 403.7 | 21.3 | 133.6 | 156.7 |
| 0.0   | 0.0     | 14.4 | 0.9 | 192.7 | 375.2 | 21.7 | 119.9 | 145.2 |
| 0.0   | 0.0     | 15.3 | 1.0 | 204.1 | 377.6 | 22.9 | 118.2 | 145.9 |
| 286.7 | 10904.9 | 17.3 | 1.1 | 231.0 | 241.8 | 26.0 | 31.2  | 81.1  |
| 448.6 | 15088.3 | 18.3 | 1.2 | 244.7 | 304.0 | 27.5 | 43.1  | 98.9  |
| 655.0 | 20377.5 | 27.4 | 1.8 | 366.6 | 502.8 | 41.2 | 76.1  | 162.2 |
| 777.9 | 24472.6 | 34.7 | 2.2 | 464.0 | 625.7 | 52.1 | 94.5  | 202.6 |
| 860.6 | 26009.0 | 37.0 | 2.4 | 494.8 | 703.1 | 55.6 | 109.1 | 226.4 |
| 815.3 | 23643.6 | 37.8 | 2.4 | 504.6 | 752.7 | 56.7 | 121.3 | 242.3 |
| 674.0 | 18341.0 | 33.1 | 2.1 | 442.9 | 712.7 | 49.8 | 120.8 | 229.2 |
| 428.8 | 12463.0 | 26.5 | 1.6 | 343.7 | 496.5 | 38.9 | 100.0 | 162.7 |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 0.0   | 0.0     | 14.4 | 0.9 | 186.1 | 469.8 | 21.0 | 163.9 | 183.1 |
| 0.0   | 0.0     | 14.6 | 0.9 | 189.4 | 404.5 | 21.4 | 133.6 | 156.9 |
| 0.0   | 0.0     | 14.9 | 0.9 | 197.8 | 376.0 | 21.8 | 119.9 | 145.4 |
| 0.0   | 0.0     | 15.7 | 1.0 | 209.4 | 378.5 | 23.1 | 118.2 | 146.1 |
| 286.6 | 10771.3 | 17.8 | 1.1 | 237.0 | 242.2 | 26.1 | 37.5  | 81.4  |
| 431.0 | 14078.9 | 18.9 | 1.2 | 251.1 | 310.5 | 27.7 | 55.4  | 101.3 |
| 639.4 | 19427.3 | 28.3 | 1.8 | 376.2 | 509.6 | 41.5 | 97.1  | 165.0 |
| 769.4 | 23795.7 | 35.8 | 2.2 | 476.1 | 629.4 | 52.5 | 118.4 | 204.6 |
| 864.3 | 25869.8 | 38.2 | 2.4 | 507.7 | 700.9 | 55.9 | 135.2 | 226.6 |
| 815.5 | 23373.1 | 38.9 | 2.4 | 517.7 | 751.9 | 57.1 | 150.8 | 243.1 |
| 632.9 | 16430.7 | 34.2 | 2.1 | 454.4 | 740.8 | 50.1 | 160.7 | 239.8 |
| 412.1 | 11611.3 | 27.3 | 1.6 | 352.6 | 504.1 | 39.1 | 92.5  | 166.9 |
| 0.0   | 0.0     | 14.8 | 0.9 | 190.9 | 470.6 | 21.2 | 163.9 | 183.3 |
| 0.0   | 0.0     | 15.1 | 0.9 | 194.4 | 405.3 | 21.5 | 133.6 | 157.1 |
| 0.0   | 0.0     | 15.3 | 0.9 | 202.7 | 376.9 | 21.9 | 119.9 | 145.6 |
| 0.0   | 0.0     | 16.2 | 1.0 | 214.6 | 379.4 | 23.2 | 118.2 | 146.3 |
| 279.4 | 10275.7 | 18.4 | 1.1 | 242.9 | 243.8 | 26.3 | 34.4  | 82.4  |
| 439.0 | 14258.1 | 19.4 | 1.2 | 257.3 | 306.0 | 27.8 | 48.2  | 100.7 |
| 659.9 | 20095.4 | 29.1 | 1.8 | 385.5 | 497.4 | 41.7 | 83.0  | 162.7 |
| 747.7 | 22510.2 | 36.9 | 2.2 | 488.0 | 635.8 | 52.8 | 107.9 | 208.6 |
| 834.2 | 24202.9 | 39.3 | 2.4 | 520.3 | 711.4 | 56.3 | 124.0 | 232.3 |
| 805.7 | 22657.4 | 40.1 | 2.4 | 530.6 | 752.5 | 57.4 | 135.0 | 245.8 |
| 624.0 | 15885.1 | 35.2 | 2.1 | 465.7 | 742.2 | 50.4 | 144.5 | 242.9 |
| 401.8 | 9640.0  | 28.1 | 1.6 | 361.4 | 516.8 | 39.3 | 98.5  | 169.7 |
| 0.0   | 0.0     | 15.2 | 0.9 | 195.7 | 471.4 | 21.3 | 163.9 | 183.5 |
| 0.0   | 0.0     | 15.5 | 0.9 | 199.2 | 406.1 | 21.7 | 133.6 | 157.3 |
| 0.0   | 0.0     | 15.8 | 0.9 | 207.8 | 377.7 | 22.1 | 119.9 | 145.8 |
| 0.0   | 0.0     | 16.7 | 1.0 | 220.1 | 380.3 | 23.4 | 118.2 | 146.6 |
| 281.8 | 8885.6  | 18.9 | 1.1 | 249.0 | 245.7 | 26.4 | 35.4  | 82.5  |
| 406.6 | 10963.0 | 20.0 | 1.2 | 263.8 | 322.5 | 28.0 | 54.2  | 105.1 |
| 652.5 | 16985.6 | 30.0 | 1.8 | 395.3 | 507.2 | 42.0 | 87.5  | 164.3 |
| 716.6 | 18179.5 | 38.0 | 2.2 | 500.3 | 659.5 | 53.1 | 117.5 | 214.4 |
| 840.1 | 21053.7 | 40.5 | 2.4 | 533.4 | 717.6 | 56.6 | 128.3 | 232.1 |
| 795.2 | 19131.8 | 41.3 | 2.4 | 544.0 | 768.4 | 57.8 | 142.7 | 248.7 |
| 650.7 | 14639.7 | 36.2 | 2.1 | 477.5 | 732.0 | 50.7 | 143.7 | 236.9 |
| 394.6 | 10000.2 | 28.9 | 1.6 | 370.5 | 517.8 | 39.6 | 96.7  | 172.0 |
| 0.0   | 0.0     | 15.6 | 0.9 | 200.6 | 472.2 | 21.4 | 163.9 | 183.7 |
| 0.0   | 0.0     | 15.9 | 0.9 | 204.2 | 406.9 | 21.8 | 133.6 | 157.5 |
| 0.0   | 0.0     | 16.2 | 0.9 | 212.8 | 378.5 | 22.2 | 119.9 | 146.0 |
| 0.0   | 0.0     | 17.2 | 1.0 | 225.4 | 381.2 | 23.5 | 118.2 | 146.8 |
| 292.0 | 9929.1  | 19.4 | 1.1 | 255.1 | 242.1 | 26.6 | 33.3  | 81.9  |
| 444.9 | 13292.4 | 20.6 | 1.2 | 270.2 | 305.6 | 28.2 | 47.7  | 100.8 |
| 655.7 | 18230.4 | 30.8 | 1.8 | 404.8 | 501.7 | 42.2 | 83.8  | 164.4 |
| 755.5 | 20936.9 | 39.0 | 2.2 | 512.4 | 635.3 | 53.4 | 107.0 | 208.9 |
| 862.7 | 23337.6 | 41.6 | 2.4 | 546.3 | 700.5 | 57.0 | 119.9 | 229.3 |
| 790.1 | 20177.4 | 42.4 | 2.4 | 557.2 | 764.7 | 58.1 | 138.2 | 250.5 |
| 646.7 | 15432.3 | 37.2 | 2.1 | 489.0 | 728.2 | 51.0 | 139.2 | 238.7 |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 392.5 | 10966.6 | 29.7 | 1.6 | 379.5 | 528.4 | 39.8 | 90.3  | 173.0 |
| 0.0   | 0.0     | 16.1 | 0.9 | 205.4 | 473.0 | 21.6 | 163.9 | 183.9 |
| 0.0   | 0.0     | 16.4 | 0.9 | 209.2 | 407.8 | 21.9 | 133.6 | 157.7 |
| 0.0   | 0.0     | 16.7 | 0.9 | 217.8 | 379.4 | 22.3 | 119.9 | 146.2 |
| 0.0   | 0.0     | 17.6 | 1.0 | 230.7 | 382.0 | 23.7 | 118.2 | 147.0 |
| 296.9 | 11257.6 | 20.0 | 1.1 | 261.1 | 244.5 | 26.8 | 30.9  | 81.7  |
| 429.0 | 13974.6 | 21.1 | 1.2 | 276.5 | 317.3 | 28.4 | 45.9  | 103.0 |
| 607.0 | 17970.7 | 31.7 | 1.8 | 414.4 | 535.0 | 42.5 | 84.2  | 172.6 |
| 713.9 | 21300.6 | 40.1 | 2.2 | 524.5 | 668.3 | 53.8 | 105.2 | 216.4 |
| 829.9 | 24338.5 | 42.8 | 2.4 | 559.2 | 731.0 | 57.3 | 115.7 | 235.5 |
| 764.6 | 21200.5 | 43.6 | 2.4 | 570.3 | 795.4 | 58.5 | 132.6 | 256.6 |
| 641.6 | 16821.0 | 38.3 | 2.1 | 500.5 | 746.2 | 51.3 | 130.0 | 240.7 |
| 401.7 | 10984.4 | 30.5 | 1.6 | 388.4 | 519.4 | 40.1 | 93.8  | 171.4 |
| 0.0   | 0.0     | 16.5 | 0.9 | 210.3 | 473.9 | 21.7 | 163.9 | 184.1 |
| 0.0   | 0.0     | 16.8 | 0.9 | 214.1 | 408.6 | 22.1 | 133.6 | 157.9 |
| 0.0   | 0.0     | 17.1 | 0.9 | 222.9 | 380.2 | 22.5 | 119.9 | 146.4 |
| 0.0   | 0.0     | 18.1 | 1.0 | 236.0 | 382.9 | 23.8 | 118.2 | 147.2 |
| 284.2 | 10287.1 | 20.5 | 1.1 | 267.1 | 247.5 | 26.9 | 33.7  | 83.2  |
| 461.7 | 15007.3 | 21.7 | 1.2 | 282.9 | 304.2 | 28.5 | 45.5  | 99.8  |
| 672.7 | 20266.8 | 32.5 | 1.8 | 423.9 | 501.3 | 42.7 | 80.5  | 163.3 |
| 775.9 | 23306.7 | 41.2 | 2.2 | 536.6 | 634.7 | 54.1 | 102.9 | 207.3 |
| 887.8 | 26068.0 | 43.9 | 2.4 | 572.1 | 698.3 | 57.7 | 114.8 | 227.1 |
| 824.2 | 23011.4 | 44.8 | 2.4 | 583.5 | 755.5 | 58.8 | 130.3 | 245.8 |
| 663.3 | 17157.8 | 39.3 | 2.1 | 512.1 | 725.9 | 51.6 | 133.6 | 236.2 |
| 469.0 | 10649.0 | 31.3 | 1.6 | 397.4 | 488.6 | 40.3 | 88.0  | 158.3 |
| 0.0   | 0.0     | 16.9 | 0.9 | 215.1 | 474.7 | 21.8 | 163.9 | 184.3 |
| 0.0   | 0.0     | 17.2 | 0.9 | 219.0 | 409.4 | 22.2 | 133.6 | 158.1 |
| 0.0   | 0.0     | 17.5 | 0.9 | 227.9 | 381.0 | 22.6 | 119.9 | 146.6 |
| 0.0   | 0.0     | 18.6 | 1.0 | 241.3 | 383.8 | 23.9 | 118.2 | 147.4 |
| 287.6 | 8001.6  | 21.0 | 1.1 | 273.1 | 250.3 | 27.1 | 36.1  | 83.2  |
| 466.4 | 11723.8 | 22.3 | 1.2 | 289.3 | 308.4 | 28.7 | 49.3  | 99.6  |
| 666.8 | 15466.8 | 33.4 | 1.8 | 433.5 | 513.8 | 43.0 | 89.1  | 164.7 |
| 760.7 | 17506.3 | 42.2 | 2.2 | 548.6 | 654.0 | 54.4 | 114.9 | 210.3 |
| 877.5 | 19829.8 | 45.0 | 2.4 | 585.0 | 717.1 | 58.0 | 127.5 | 229.5 |
| 846.6 | 18578.8 | 45.9 | 2.4 | 596.6 | 758.3 | 59.2 | 138.8 | 242.6 |
| 682.6 | 13956.8 | 40.3 | 2.1 | 523.6 | 727.2 | 51.9 | 141.8 | 232.6 |
| 384.2 | 11972.2 | 32.1 | 1.6 | 406.3 | 525.6 | 40.5 | 85.4  | 176.7 |
| 0.0   | 0.0     | 17.4 | 0.9 | 220.0 | 475.5 | 21.9 | 163.9 | 184.5 |
| 0.0   | 0.0     | 17.7 | 0.9 | 224.0 | 410.2 | 22.3 | 133.6 | 158.3 |
| 0.0   | 0.0     | 18.0 | 0.9 | 232.9 | 381.9 | 22.7 | 119.9 | 146.8 |
| 0.0   | 0.0     | 19.1 | 1.0 | 246.6 | 384.7 | 24.1 | 118.2 | 147.6 |
| 268.8 | 11182.8 | 21.6 | 1.1 | 279.1 | 251.0 | 27.3 | 31.1  | 85.4  |
| 388.7 | 13654.8 | 22.8 | 1.2 | 295.7 | 328.8 | 28.9 | 46.8  | 109.6 |
| 554.1 | 17626.1 | 34.2 | 1.8 | 443.0 | 554.0 | 43.3 | 85.6  | 184.1 |
| 652.9 | 20993.5 | 43.3 | 2.2 | 560.7 | 690.2 | 54.7 | 106.7 | 230.1 |
| 785.7 | 25215.4 | 46.2 | 2.4 | 597.9 | 741.1 | 58.4 | 113.3 | 246.0 |
| 740.8 | 22730.7 | 47.1 | 2.4 | 609.8 | 795.1 | 59.5 | 126.6 | 264.3 |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 595.2 | 16841.2 | 41.3 | 2.1 | 535.1 | 765.7 | 52.2 | 130.3 | 255.2 |
| 418.9 | 12583.2 | 32.9 | 1.6 | 415.3 | 513.5 | 40.8 | 95.5  | 169.2 |
| 0.0   | 0.0     | 17.8 | 0.9 | 224.8 | 476.3 | 22.1 | 163.9 | 184.7 |
| 0.0   | 0.0     | 18.1 | 0.9 | 228.9 | 411.0 | 22.5 | 133.6 | 158.5 |
| 0.0   | 0.0     | 18.4 | 0.9 | 237.9 | 382.7 | 22.9 | 119.9 | 147.0 |
| 0.0   | 0.0     | 19.5 | 1.0 | 252.0 | 385.6 | 24.2 | 118.2 | 147.8 |
| 292.5 | 11522.7 | 22.1 | 1.1 | 285.1 | 248.5 | 27.4 | 34.8  | 83.4  |
| 434.6 | 14851.6 | 23.4 | 1.2 | 302.0 | 317.3 | 29.0 | 51.3  | 103.9 |
| 645.4 | 20541.8 | 35.1 | 1.8 | 452.6 | 518.9 | 43.5 | 89.6  | 168.9 |
| 705.4 | 21826.6 | 44.4 | 2.2 | 572.8 | 675.9 | 55.1 | 120.7 | 220.9 |
| 863.1 | 26928.6 | 47.3 | 2.4 | 610.8 | 717.5 | 58.7 | 126.0 | 233.3 |
| 774.4 | 22542.3 | 48.3 | 2.4 | 622.9 | 792.0 | 59.9 | 148.4 | 257.9 |
| 638.7 | 17419.9 | 42.4 | 2.1 | 546.7 | 749.9 | 52.6 | 148.1 | 244.4 |
| 483.9 | 13297.6 | 33.7 | 1.6 | 424.3 | 492.3 | 41.0 | 77.3  | 157.3 |
| 0.0   | 0.0     | 18.2 | 0.9 | 229.7 | 477.1 | 22.2 | 163.9 | 184.9 |
| 0.0   | 0.0     | 18.6 | 0.9 | 233.8 | 411.9 | 22.6 | 133.6 | 158.7 |
| 0.0   | 0.0     | 18.9 | 0.9 | 247.9 | 383.5 | 23.0 | 119.9 | 147.2 |
| 0.0   | 0.0     | 20.0 | 1.0 | 262.6 | 386.5 | 24.4 | 118.2 | 148.0 |
| 360.2 | 12755.8 | 22.6 | 1.1 | 297.1 | 238.9 | 27.6 | 28.2  | 78.8  |
| 503.0 | 15588.9 | 24.0 | 1.2 | 314.7 | 304.9 | 29.2 | 41.5  | 97.3  |
| 760.6 | 22355.2 | 35.9 | 1.8 | 471.6 | 490.2 | 43.8 | 70.2  | 155.2 |
| 855.1 | 24760.6 | 45.5 | 2.2 | 596.9 | 629.7 | 55.4 | 92.2  | 199.9 |
| 977.3 | 27729.6 | 48.5 | 2.4 | 636.5 | 691.5 | 59.1 | 102.6 | 218.3 |
| 904.5 | 24445.4 | 49.4 | 2.4 | 649.1 | 747.8 | 60.2 | 116.5 | 235.8 |
| 724.0 | 18160.6 | 43.4 | 2.1 | 569.7 | 718.5 | 52.9 | 119.7 | 226.2 |
| 397.1 | 10320.0 | 34.5 | 1.6 | 442.1 | 520.5 | 41.3 | 93.2  | 175.2 |
| 0.0   | 0.0     | 18.7 | 0.9 | 239.3 | 477.9 | 22.3 | 163.9 | 185.1 |
| 0.0   | 0.0     | 19.0 | 0.9 | 243.7 | 412.7 | 22.7 | 133.6 | 158.9 |
| 0.0   | 0.0     | 19.3 | 0.9 | 253.0 | 384.4 | 23.1 | 119.9 | 147.4 |
| 0.0   | 0.0     | 20.5 | 1.0 | 267.9 | 387.4 | 24.5 | 118.2 | 148.2 |
| 287.2 | 9904.2  | 23.2 | 1.1 | 303.1 | 248.5 | 27.7 | 32.9  | 84.5  |
| 444.3 | 13520.2 | 24.5 | 1.2 | 321.1 | 310.0 | 29.4 | 46.4  | 103.5 |
| 596.9 | 16176.8 | 36.8 | 1.8 | 481.2 | 534.5 | 44.0 | 89.7  | 177.9 |
| 716.0 | 19744.5 | 46.5 | 2.2 | 609.0 | 661.0 | 55.7 | 109.7 | 220.5 |
| 819.6 | 22051.6 | 49.6 | 2.4 | 649.4 | 728.3 | 59.4 | 122.8 | 242.2 |
| 756.0 | 19274.3 | 50.6 | 2.4 | 662.2 | 790.8 | 60.6 | 140.4 | 263.5 |
| 640.4 | 15540.1 | 44.4 | 2.1 | 581.2 | 736.5 | 53.2 | 136.2 | 245.5 |
| 426.8 | 11244.6 | 35.3 | 1.6 | 451.0 | 508.8 | 41.5 | 94.3  | 169.2 |
| 0.0   | 0.0     | 19.1 | 0.9 | 244.2 | 478.7 | 22.5 | 163.9 | 185.2 |
| 0.0   | 0.0     | 19.4 | 0.9 | 248.6 | 413.5 | 22.9 | 133.6 | 159.1 |
| 0.0   | 0.0     | 19.8 | 0.9 | 258.0 | 385.2 | 23.3 | 119.9 | 147.6 |
| 0.0   | 0.0     | 20.9 | 1.0 | 273.2 | 388.2 | 24.7 | 118.2 | 148.5 |
| 297.8 | 10174.3 | 23.7 | 1.1 | 309.2 | 248.7 | 27.9 | 34.5  | 83.9  |
| 438.4 | 13020.8 | 25.1 | 1.2 | 327.5 | 316.5 | 29.6 | 51.2  | 104.6 |
| 651.1 | 18062.3 | 37.6 | 1.8 | 490.7 | 516.5 | 44.3 | 89.3  | 169.9 |
| 745.6 | 20566.2 | 47.6 | 2.2 | 621.1 | 656.1 | 56.0 | 114.7 | 216.4 |
| 883.0 | 24190.1 | 50.8 | 2.4 | 662.2 | 708.2 | 59.8 | 123.8 | 232.7 |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 810.1 | 21003.2 | 51.8 | 2.4 | 675.4 | 770.5 | 60.9 | 142.2 | 253.4 |
| 688.5 | 17049.5 | 45.4 | 2.1 | 592.7 | 714.9 | 53.5 | 137.2 | 235.1 |
| 475.3 | 13703.8 | 36.1 | 1.6 | 460.0 | 495.1 | 41.7 | 78.3  | 160.4 |
| 0.0   | 0.0     | 19.5 | 0.9 | 249.0 | 479.5 | 22.6 | 163.9 | 185.4 |
| 0.0   | 0.0     | 19.9 | 0.9 | 253.5 | 414.3 | 23.0 | 133.6 | 159.3 |
| 0.0   | 0.0     | 20.2 | 0.9 | 263.0 | 386.0 | 23.4 | 120.0 | 147.8 |
| 0.0   | 0.0     | 21.4 | 1.0 | 278.5 | 389.1 | 24.8 | 118.2 | 148.7 |
| 334.9 | 12329.1 | 24.2 | 1.1 | 315.2 | 245.0 | 28.1 | 29.6  | 81.3  |
| 508.7 | 16741.3 | 25.7 | 1.2 | 333.9 | 302.8 | 29.7 | 41.0  | 98.0  |
| 783.7 | 24666.0 | 38.5 | 1.8 | 500.3 | 481.1 | 44.5 | 67.9  | 154.6 |
| 870.1 | 26834.5 | 48.7 | 2.2 | 633.2 | 622.1 | 56.4 | 90.3  | 200.3 |
| 974.2 | 29173.9 | 51.9 | 2.4 | 675.1 | 689.9 | 60.1 | 102.5 | 221.1 |
| 928.6 | 26867.2 | 52.9 | 2.4 | 688.5 | 733.0 | 61.3 | 112.8 | 234.7 |
| 757.8 | 20573.6 | 46.5 | 2.1 | 604.3 | 694.7 | 53.8 | 113.4 | 222.1 |
| 388.9 | 8707.0  | 36.8 | 1.6 | 468.9 | 545.8 | 42.0 | 103.4 | 178.9 |
| 0.0   | 0.0     | 19.9 | 0.9 | 253.9 | 480.3 | 22.7 | 163.9 | 185.6 |
| 0.0   | 0.0     | 20.3 | 0.9 | 258.4 | 415.1 | 23.1 | 133.6 | 159.5 |
| 0.0   | 0.0     | 20.7 | 0.9 | 268.0 | 386.9 | 23.6 | 120.0 | 148.0 |
| 0.0   | 0.0     | 21.9 | 1.0 | 283.8 | 390.0 | 24.9 | 118.2 | 148.9 |
| 256.5 | 7400.5  | 24.8 | 1.1 | 321.2 | 266.4 | 28.2 | 38.7  | 88.6  |
| 409.9 | 10447.1 | 26.2 | 1.2 | 340.2 | 335.8 | 29.9 | 54.9  | 108.9 |
| 602.8 | 14253.7 | 39.3 | 1.8 | 509.8 | 553.6 | 44.8 | 97.1  | 178.7 |
| 696.4 | 16457.1 | 49.8 | 2.2 | 645.3 | 698.3 | 56.7 | 123.4 | 226.2 |
| 803.9 | 18613.2 | 53.1 | 2.4 | 688.0 | 767.3 | 60.5 | 137.2 | 247.5 |
| 750.5 | 16585.2 | 54.1 | 2.4 | 701.7 | 826.9 | 61.7 | 154.8 | 267.2 |
| 619.2 | 12869.0 | 47.5 | 2.1 | 615.8 | 782.2 | 54.1 | 154.4 | 253.2 |
| 419.5 | 12094.0 | 37.6 | 1.6 | 477.9 | 535.3 | 42.2 | 83.5  | 172.4 |
| 0.0   | 0.0     | 20.4 | 0.9 | 258.7 | 481.1 | 22.9 | 163.9 | 185.8 |
| 0.0   | 0.0     | 20.7 | 0.9 | 263.4 | 416.0 | 23.3 | 133.6 | 159.6 |
| 0.0   | 0.0     | 21.1 | 0.9 | 278.0 | 387.7 | 23.7 | 120.0 | 148.2 |
| 0.0   | 0.0     | 22.4 | 1.0 | 294.4 | 390.9 | 25.1 | 118.2 | 149.1 |
| 294.7 | 11104.6 | 25.3 | 1.1 | 333.2 | 258.8 | 28.4 | 30.8  | 85.1  |
| 482.6 | 16460.2 | 26.8 | 1.2 | 352.9 | 315.9 | 30.1 | 40.6  | 101.0 |
| 680.9 | 21279.9 | 40.2 | 1.8 | 528.9 | 527.7 | 45.1 | 73.7  | 167.5 |
| 810.7 | 25630.1 | 50.8 | 2.2 | 669.4 | 656.5 | 57.0 | 91.3  | 209.1 |
| 893.1 | 27133.5 | 54.2 | 2.4 | 713.7 | 737.0 | 60.8 | 105.7 | 233.6 |
| 836.3 | 24288.8 | 55.3 | 2.4 | 727.9 | 791.9 | 62.0 | 118.7 | 251.1 |
| 696.4 | 19108.6 | 48.5 | 2.1 | 638.8 | 743.5 | 54.4 | 117.0 | 235.6 |
| 389.4 | 8972.8  | 38.4 | 1.6 | 495.7 | 549.9 | 42.5 | 101.0 | 179.8 |
| 0.0   | 0.0     | 20.8 | 0.9 | 268.4 | 481.9 | 23.0 | 163.9 | 186.0 |
| 0.0   | 0.0     | 21.2 | 0.9 | 273.2 | 416.8 | 23.4 | 133.6 | 159.8 |
| 0.0   | 0.0     | 21.6 | 0.9 | 283.0 | 388.5 | 23.8 | 120.0 | 148.4 |
| 0.0   | 0.0     | 22.8 | 1.0 | 299.7 | 391.8 | 25.2 | 118.2 | 149.3 |
| 276.6 | 8382.0  | 25.8 | 1.1 | 339.2 | 262.7 | 28.5 | 35.9  | 87.1  |
| 405.8 | 10589.8 | 27.4 | 1.2 | 359.3 | 340.7 | 30.2 | 54.2  | 110.2 |
| 576.2 | 13707.7 | 41.0 | 1.8 | 538.4 | 573.1 | 45.3 | 99.6  | 184.7 |
| 707.1 | 17305.2 | 51.9 | 2.2 | 681.4 | 698.8 | 57.3 | 118.8 | 225.8 |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 822.2 | 19785.4 | 55.3 | 2.4 | 726.6 | 764.3 | 61.1 | 131.0 | 245.8 |
| 751.3 | 17080.6 | 56.4 | 2.4 | 741.0 | 833.5 | 62.4 | 151.1 | 268.7 |
| 621.5 | 13303.0 | 49.5 | 2.1 | 650.3 | 786.9 | 54.7 | 150.3 | 254.1 |
| 444.1 | 13053.1 | 39.2 | 1.6 | 504.7 | 517.9 | 42.7 | 80.2  | 168.3 |
| 0.0   | 0.0     | 21.2 | 0.9 | 273.2 | 482.7 | 23.1 | 163.9 | 186.2 |
| 0.0   | 0.0     | 21.6 | 0.9 | 278.1 | 417.6 | 23.5 | 133.6 | 160.0 |
| 0.0   | 0.0     | 22.0 | 0.9 | 288.1 | 389.4 | 24.0 | 120.0 | 148.6 |
| 0.0   | 0.0     | 23.3 | 1.0 | 305.1 | 392.7 | 25.4 | 118.2 | 149.5 |
| 304.1 | 11467.3 | 26.4 | 1.1 | 345.2 | 256.4 | 28.7 | 30.6  | 84.9  |
| 500.8 | 17198.5 | 27.9 | 1.2 | 365.7 | 309.4 | 30.4 | 39.9  | 100.1 |
| 735.9 | 23656.9 | 41.9 | 1.8 | 548.0 | 503.7 | 45.6 | 69.3  | 161.9 |
| 800.2 | 24974.5 | 53.0 | 2.2 | 693.5 | 657.8 | 57.7 | 94.1  | 212.0 |
| 926.4 | 28445.3 | 56.5 | 2.4 | 739.5 | 718.1 | 61.5 | 103.4 | 230.4 |
| 837.1 | 24165.3 | 57.6 | 2.4 | 754.2 | 786.7 | 62.7 | 120.6 | 252.6 |
| 689.3 | 18698.9 | 50.6 | 2.1 | 661.9 | 743.0 | 55.0 | 120.3 | 238.7 |
| 434.7 | 11828.8 | 40.0 | 1.6 | 513.6 | 533.4 | 42.9 | 85.8  | 170.8 |
| 0.0   | 0.0     | 21.7 | 0.9 | 278.1 | 483.5 | 23.3 | 163.9 | 186.4 |
| 0.0   | 0.0     | 22.1 | 0.9 | 283.1 | 418.4 | 23.7 | 133.6 | 160.2 |
| 0.0   | 0.0     | 22.5 | 0.9 | 293.1 | 390.2 | 24.1 | 120.0 | 148.8 |
| 0.0   | 0.0     | 23.8 | 1.0 | 310.4 | 393.5 | 25.5 | 118.2 | 149.7 |
| 300.9 | 10547.5 | 26.9 | 1.1 | 351.2 | 261.3 | 28.9 | 32.1  | 85.5  |
| 472.4 | 14797.4 | 28.5 | 1.2 | 372.1 | 324.3 | 30.6 | 44.2  | 103.1 |
| 694.2 | 20299.5 | 42.7 | 1.8 | 557.5 | 530.4 | 45.8 | 77.2  | 167.5 |
| 779.0 | 22437.2 | 54.1 | 2.2 | 705.6 | 680.7 | 58.0 | 101.4 | 215.7 |
| 913.4 | 26026.5 | 57.6 | 2.4 | 752.4 | 739.0 | 61.8 | 110.3 | 233.0 |
| 865.1 | 23724.6 | 58.8 | 2.4 | 767.3 | 788.3 | 63.1 | 122.3 | 248.6 |
| 707.7 | 18205.7 | 51.6 | 2.1 | 673.4 | 746.9 | 55.3 | 122.8 | 235.5 |
| 449.0 | 12480.2 | 40.8 | 1.6 | 522.6 | 519.7 | 43.2 | 83.4  | 168.5 |
| 0.0   | 0.0     | 22.1 | 0.9 | 282.9 | 484.3 | 23.4 | 163.9 | 186.6 |
| 0.0   | 0.0     | 22.5 | 0.9 | 288.0 | 419.2 | 23.8 | 133.6 | 160.4 |
| 0.0   | 0.0     | 22.9 | 0.9 | 298.1 | 391.1 | 24.2 | 120.0 | 149.0 |
| 0.0   | 0.0     | 24.2 | 1.0 | 315.7 | 394.4 | 25.7 | 118.2 | 149.9 |
| 303.8 | 10747.8 | 27.4 | 1.1 | 357.3 | 259.1 | 29.0 | 32.0  | 85.5  |
| 480.4 | 15248.5 | 29.1 | 1.2 | 378.4 | 318.6 | 30.8 | 43.6  | 102.7 |
| 693.6 | 20413.2 | 43.6 | 1.8 | 567.0 | 524.7 | 46.1 | 77.5  | 168.1 |
| 819.5 | 24302.7 | 55.1 | 2.2 | 717.7 | 656.0 | 58.3 | 96.7  | 210.9 |
| 923.5 | 26629.5 | 58.8 | 2.4 | 765.3 | 726.1 | 62.2 | 109.4 | 232.4 |
| 857.4 | 23570.7 | 59.9 | 2.4 | 780.4 | 783.0 | 63.4 | 123.9 | 250.8 |
| 715.5 | 18641.8 | 52.6 | 2.1 | 684.9 | 732.9 | 55.7 | 121.7 | 234.6 |
| 461.2 | 11664.2 | 41.6 | 1.6 | 531.5 | 516.8 | 43.4 | 83.4  | 166.7 |
| 0.0   | 0.0     | 22.5 | 0.9 | 287.8 | 485.1 | 23.5 | 163.9 | 186.8 |
| 0.0   | 0.0     | 22.9 | 0.9 | 292.9 | 420.1 | 23.9 | 133.6 | 160.6 |
| 0.0   | 0.0     | 23.3 | 0.9 | 308.1 | 391.9 | 24.4 | 120.0 | 149.2 |
| 0.0   | 0.0     | 24.7 | 1.0 | 326.3 | 395.3 | 25.8 | 118.2 | 150.2 |
| 338.1 | 11000.1 | 28.0 | 1.1 | 369.2 | 252.9 | 29.2 | 30.3  | 83.2  |
| 497.3 | 14350.5 | 29.6 | 1.2 | 391.1 | 316.1 | 30.9 | 43.3  | 101.5 |
| 694.8 | 18385.4 | 44.4 | 1.8 | 586.1 | 528.5 | 46.3 | 79.5  | 168.6 |



|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 841.1 | 22657.5 | 56.2 | 2.2 | 741.8 | 652.6 | 58.6 | 96.8  | 208.8 |
| 905.3 | 23252.0 | 59.9 | 2.4 | 790.9 | 740.1 | 62.5 | 114.8 | 235.8 |
| 853.1 | 21053.0 | 61.1 | 2.4 | 806.6 | 791.6 | 63.8 | 128.0 | 252.3 |
| 664.4 | 15017.5 | 53.6 | 2.1 | 707.9 | 771.7 | 56.0 | 135.6 | 246.5 |
| 378.3 | 8552.5  | 42.4 | 1.6 | 549.4 | 561.4 | 43.7 | 103.5 | 185.3 |
| 0.0   | 0.0     | 23.0 | 0.9 | 297.4 | 485.9 | 23.6 | 163.9 | 187.0 |
| 0.0   | 0.0     | 23.4 | 0.9 | 302.8 | 420.9 | 24.1 | 133.6 | 160.8 |
| 0.0   | 0.0     | 23.8 | 0.9 | 313.1 | 392.7 | 24.5 | 120.0 | 149.4 |
| 0.0   | 0.0     | 25.2 | 1.0 | 331.6 | 396.2 | 25.9 | 118.2 | 150.4 |
| 287.3 | 8707.8  | 28.5 | 1.1 | 375.3 | 263.5 | 29.4 | 34.8  | 87.6  |
| 432.8 | 11491.4 | 30.2 | 1.2 | 397.5 | 333.3 | 31.1 | 50.8  | 108.6 |
| 634.6 | 15671.3 | 45.3 | 1.8 | 595.6 | 547.2 | 46.6 | 89.7  | 177.7 |
| 764.7 | 19220.9 | 57.3 | 2.2 | 753.9 | 676.0 | 59.0 | 109.4 | 220.1 |
| 827.1 | 19801.0 | 61.1 | 2.4 | 803.8 | 767.1 | 62.9 | 129.7 | 249.0 |
| 793.5 | 18393.6 | 62.3 | 2.4 | 819.8 | 812.7 | 64.1 | 142.1 | 264.2 |
| 643.2 | 13922.6 | 54.7 | 2.1 | 719.5 | 774.7 | 56.3 | 144.3 | 252.4 |
| 411.1 | 9491.1  | 43.2 | 1.6 | 558.3 | 553.5 | 43.9 | 91.5  | 178.0 |
| 0.0   | 0.0     | 23.4 | 0.9 | 302.3 | 486.7 | 23.8 | 163.9 | 187.2 |
| 0.0   | 0.0     | 23.8 | 0.9 | 307.7 | 421.7 | 24.2 | 133.6 | 161.0 |
| 0.0   | 0.0     | 24.2 | 0.9 | 318.2 | 393.6 | 24.6 | 120.0 | 149.6 |
| 0.0   | 0.0     | 25.7 | 1.0 | 336.9 | 397.1 | 26.1 | 118.2 | 150.6 |
| 289.9 | 8673.5  | 29.0 | 1.1 | 381.3 | 268.3 | 29.5 | 33.3  | 87.7  |
| 437.2 | 11485.6 | 30.8 | 1.2 | 403.9 | 340.7 | 31.3 | 48.0  | 108.5 |
| 640.5 | 15655.1 | 46.1 | 1.8 | 605.2 | 560.1 | 46.9 | 84.8  | 177.3 |
| 744.0 | 18210.2 | 58.3 | 2.2 | 766.0 | 704.8 | 59.3 | 107.4 | 224.0 |
| 847.0 | 20212.5 | 62.2 | 2.4 | 816.7 | 778.9 | 63.2 | 120.7 | 246.4 |
| 833.1 | 19488.1 | 63.4 | 2.4 | 832.9 | 813.4 | 64.5 | 128.7 | 257.5 |
| 668.5 | 14549.9 | 55.7 | 2.1 | 731.0 | 779.2 | 56.6 | 132.0 | 247.0 |
| 438.6 | 12325.1 | 44.0 | 1.6 | 567.3 | 538.2 | 44.2 | 80.4  | 172.7 |
| 0.0   | 0.0     | 23.8 | 0.9 | 307.1 | 487.5 | 23.9 | 163.9 | 187.4 |
| 0.0   | 0.0     | 24.3 | 0.9 | 312.6 | 422.5 | 24.3 | 133.6 | 161.2 |
| 0.0   | 0.0     | 24.7 | 0.9 | 323.2 | 394.4 | 24.8 | 120.0 | 149.8 |
| 0.0   | 0.0     | 26.1 | 1.0 | 342.2 | 398.0 | 26.2 | 118.2 | 150.8 |
| 314.0 | 11434.6 | 29.6 | 1.1 | 387.3 | 263.0 | 29.7 | 29.7  | 85.9  |
| 517.6 | 17248.8 | 31.3 | 1.2 | 410.3 | 316.1 | 31.4 | 38.4  | 100.8 |
| 751.2 | 23370.5 | 46.9 | 1.8 | 614.7 | 516.6 | 47.1 | 67.3  | 163.6 |
| 814.7 | 24601.8 | 59.4 | 2.2 | 778.1 | 674.9 | 59.6 | 91.5  | 214.4 |
| 940.4 | 27914.3 | 63.4 | 2.4 | 829.6 | 737.7 | 63.6 | 100.9 | 233.3 |
| 876.0 | 24845.9 | 64.6 | 2.4 | 846.1 | 793.3 | 64.8 | 113.7 | 251.0 |
| 701.5 | 18477.7 | 56.7 | 2.1 | 742.5 | 759.7 | 56.9 | 116.7 | 240.5 |
| 419.7 | 10731.4 | 44.8 | 1.6 | 576.2 | 551.7 | 44.4 | 87.6  | 177.2 |
| 0.0   | 0.0     | 24.3 | 0.9 | 311.9 | 488.4 | 24.0 | 163.9 | 187.6 |
| 0.0   | 0.0     | 24.7 | 0.9 | 317.6 | 423.3 | 24.5 | 133.6 | 161.4 |
| 0.0   | 0.0     | 25.1 | 0.9 | 328.2 | 395.2 | 24.9 | 120.0 | 150.0 |
| 0.0   | 0.0     | 26.6 | 1.0 | 347.6 | 398.8 | 26.4 | 118.2 | 151.0 |
| 324.3 | 11001.6 | 30.1 | 1.1 | 393.3 | 261.7 | 29.8 | 30.1  | 85.5  |
| 498.9 | 15174.5 | 31.9 | 1.2 | 416.6 | 322.8 | 31.6 | 41.4  | 102.8 |

|        |         |      |     |       |       |      |       |       |
|--------|---------|------|-----|-------|-------|------|-------|-------|
| 719.2  | 20336.1 | 47.8 | 1.8 | 624.3 | 530.5 | 47.4 | 73.5  | 167.8 |
| 790.8  | 21839.4 | 60.5 | 2.2 | 790.1 | 688.0 | 59.9 | 98.6  | 218.4 |
| 905.6  | 24483.0 | 64.5 | 2.4 | 842.5 | 756.0 | 63.9 | 109.8 | 238.9 |
| 833.9  | 21418.3 | 65.8 | 2.4 | 859.2 | 818.5 | 65.2 | 125.4 | 259.0 |
| 694.7  | 16900.7 | 57.7 | 2.1 | 754.1 | 766.8 | 57.2 | 123.5 | 242.7 |
| 431.9  | 10827.4 | 45.6 | 1.6 | 585.2 | 552.0 | 44.6 | 91.1  | 175.1 |
| 0.0    | 0.0     | 24.7 | 0.9 | 316.8 | 489.2 | 24.2 | 163.9 | 187.8 |
| 0.0    | 0.0     | 25.1 | 0.9 | 322.5 | 424.2 | 24.6 | 133.6 | 161.6 |
| 0.0    | 0.0     | 25.6 | 0.9 | 338.2 | 396.1 | 25.0 | 120.0 | 150.2 |
| 0.0    | 0.0     | 27.1 | 1.0 | 358.2 | 399.7 | 26.5 | 118.2 | 151.2 |
| 317.5  | 10365.9 | 30.6 | 1.1 | 405.3 | 266.6 | 30.0 | 32.4  | 86.3  |
| 446.7  | 12599.4 | 32.5 | 1.2 | 429.3 | 345.0 | 31.8 | 49.3  | 108.5 |
| 692.9  | 18662.0 | 48.6 | 1.8 | 643.3 | 549.5 | 47.6 | 81.9  | 171.7 |
| 787.2  | 21004.6 | 61.6 | 2.2 | 814.2 | 700.3 | 60.3 | 106.2 | 219.7 |
| 897.1  | 23383.1 | 65.6 | 2.4 | 868.2 | 772.0 | 64.3 | 119.0 | 241.0 |
| 824.0  | 20384.4 | 66.9 | 2.4 | 885.4 | 837.0 | 65.5 | 136.4 | 261.6 |
| 659.2  | 15130.7 | 58.8 | 2.1 | 777.1 | 802.8 | 57.5 | 140.3 | 251.5 |
| 496.3  | 12656.5 | 46.4 | 1.6 | 603.0 | 517.8 | 44.9 | 78.5  | 163.8 |
| 0.0    | 0.0     | 25.1 | 0.9 | 326.5 | 490.0 | 24.3 | 163.9 | 187.9 |
| 0.0    | 0.0     | 25.6 | 0.9 | 332.3 | 425.0 | 24.7 | 133.6 | 161.8 |
| 0.0    | 0.0     | 26.0 | 0.9 | 343.2 | 396.9 | 25.2 | 120.0 | 150.4 |
| 0.0    | 0.0     | 27.6 | 1.0 | 363.5 | 400.6 | 26.7 | 118.2 | 151.4 |
| 321.9  | 10096.2 | 31.2 | 1.1 | 411.3 | 266.3 | 30.2 | 31.6  | 86.2  |
| 504.8  | 14297.0 | 33.0 | 1.2 | 435.7 | 326.7 | 32.0 | 43.2  | 103.0 |
| 765.2  | 20616.2 | 49.5 | 1.8 | 652.9 | 523.2 | 47.9 | 72.9  | 163.8 |
| 915.3  | 24934.7 | 62.6 | 2.2 | 826.3 | 651.2 | 60.6 | 90.1  | 204.6 |
| 1006.6 | 26493.0 | 66.8 | 2.4 | 881.1 | 727.3 | 64.6 | 104.0 | 227.4 |
| 923.1  | 23116.2 | 68.1 | 2.4 | 898.6 | 787.5 | 65.9 | 119.0 | 246.1 |
| 746.4  | 17512.5 | 59.8 | 2.1 | 788.6 | 748.4 | 57.8 | 120.6 | 233.8 |
| 461.0  | 11575.0 | 47.2 | 1.6 | 612.0 | 543.9 | 45.1 | 80.4  | 170.5 |
| 0.0    | 0.0     | 25.5 | 0.9 | 331.3 | 490.8 | 24.4 | 163.9 | 188.1 |
| 0.0    | 0.0     | 26.0 | 0.9 | 337.3 | 425.8 | 24.9 | 133.6 | 162.0 |
| 0.0    | 0.0     | 26.5 | 0.9 | 348.2 | 397.7 | 25.3 | 120.0 | 150.6 |
| 0.0    | 0.0     | 28.0 | 1.0 | 368.8 | 401.5 | 26.8 | 118.2 | 151.6 |
| 335.7  | 10801.0 | 31.7 | 1.1 | 417.3 | 266.3 | 30.3 | 29.5  | 85.5  |
| 485.6  | 13761.6 | 33.6 | 1.2 | 442.1 | 337.5 | 32.1 | 42.7  | 105.2 |
| 745.3  | 20160.8 | 50.3 | 1.8 | 662.4 | 538.5 | 48.1 | 71.3  | 166.5 |
| 869.0  | 23534.9 | 63.7 | 2.2 | 838.4 | 678.0 | 60.9 | 90.3  | 210.5 |
| 959.7  | 25108.7 | 67.9 | 2.4 | 894.0 | 757.6 | 65.0 | 104.0 | 233.9 |
| 879.3  | 21853.2 | 69.3 | 2.4 | 911.7 | 821.4 | 66.3 | 119.2 | 253.7 |
| 727.2  | 17092.0 | 60.8 | 2.1 | 800.1 | 771.7 | 58.1 | 118.1 | 238.2 |
| 444.7  | 12758.5 | 48.0 | 1.6 | 620.9 | 534.4 | 45.4 | 82.1  | 174.1 |
| 0.0    | 0.0     | 26.0 | 0.9 | 336.1 | 491.6 | 24.6 | 163.9 | 188.3 |
| 0.0    | 0.0     | 26.4 | 0.9 | 342.2 | 426.6 | 25.0 | 133.6 | 162.2 |
| 0.0    | 0.0     | 26.9 | 0.9 | 353.3 | 398.6 | 25.4 | 120.0 | 150.8 |
| 0.0    | 0.0     | 28.5 | 1.0 | 374.1 | 402.4 | 26.9 | 118.2 | 151.8 |
| 303.0  | 11075.0 | 32.2 | 1.1 | 423.4 | 268.2 | 30.5 | 31.4  | 88.4  |

|       |         |      |     |       |       |      |       |       |
|-------|---------|------|-----|-------|-------|------|-------|-------|
| 486.8 | 16055.5 | 34.2 | 1.2 | 448.5 | 325.9 | 32.3 | 42.1  | 105.4 |
| 702.9 | 21528.2 | 51.2 | 1.8 | 672.0 | 534.6 | 48.4 | 74.6  | 172.2 |
| 809.6 | 24715.3 | 64.8 | 2.2 | 850.5 | 677.2 | 61.2 | 95.5  | 218.7 |
| 898.9 | 26490.5 | 69.1 | 2.4 | 906.9 | 755.0 | 65.3 | 109.6 | 243.1 |
| 832.7 | 23374.8 | 70.4 | 2.4 | 924.8 | 814.1 | 66.6 | 124.4 | 262.5 |
| 684.3 | 18063.5 | 61.8 | 2.1 | 811.7 | 767.8 | 58.5 | 124.3 | 247.9 |
| 400.7 | 9663.9  | 48.8 | 1.6 | 629.9 | 568.9 | 45.6 | 97.2  | 184.2 |
| 0.0   | 0.0     | 26.4 | 0.9 | 341.0 | 492.4 | 24.7 | 163.9 | 188.5 |
| 0.0   | 0.0     | 26.9 | 0.9 | 347.1 | 427.4 | 25.1 | 133.6 | 162.4 |
| 0.0   | 0.0     | 27.4 | 0.9 | 358.3 | 399.4 | 25.6 | 120.0 | 151.0 |
| 0.0   | 0.0     | 29.0 | 1.0 | 379.4 | 403.3 | 27.1 | 118.2 | 152.1 |
| 297.7 | 9467.9  | 32.8 | 1.1 | 429.4 | 272.7 | 30.7 | 33.8  | 89.2  |
| 471.6 | 13462.2 | 34.7 | 1.2 | 454.8 | 335.4 | 32.5 | 46.5  | 107.3 |
| 666.3 | 17486.7 | 52.0 | 1.8 | 681.5 | 557.9 | 48.6 | 84.7  | 177.6 |
| 710.5 | 17976.2 | 65.9 | 2.2 | 862.6 | 734.0 | 61.6 | 117.0 | 234.9 |
| 869.3 | 22147.8 | 70.2 | 2.4 | 919.7 | 780.6 | 65.7 | 122.2 | 248.4 |
| 799.1 | 19331.5 | 71.6 | 2.4 | 938.0 | 845.5 | 67.0 | 139.9 | 269.7 |
| 650.5 | 14736.3 | 62.9 | 2.1 | 823.2 | 802.3 | 58.8 | 141.3 | 256.5 |
| 465.0 | 11180.2 | 49.6 | 1.6 | 638.8 | 545.8 | 45.8 | 76.9  | 171.4 |
| 0.0   | 0.0     | 26.8 | 0.9 | 345.8 | 493.2 | 24.8 | 163.9 | 188.7 |
| 0.0   | 0.0     | 27.3 | 0.9 | 352.1 | 428.3 | 25.3 | 133.6 | 162.6 |
| 0.0   | 0.0     | 27.8 | 0.9 | 368.3 | 400.2 | 25.7 | 120.0 | 151.2 |
| 0.0   | 0.0     | 29.4 | 1.0 | 390.0 | 404.1 | 27.2 | 118.2 | 152.3 |
| 331.8 | 10123.0 | 33.3 | 1.1 | 441.4 | 270.2 | 30.8 | 28.9  | 86.7  |
| 527.8 | 14677.2 | 35.3 | 1.2 | 467.5 | 328.2 | 32.6 | 38.3  | 102.5 |
| 707.7 | 17847.8 | 52.9 | 1.8 | 700.6 | 557.6 | 48.9 | 72.4  | 172.7 |
| 844.9 | 21555.7 | 66.9 | 2.2 | 886.7 | 693.2 | 61.9 | 89.5  | 215.5 |
| 972.6 | 24397.6 | 71.4 | 2.4 | 945.4 | 758.4 | 66.0 | 98.8  | 234.6 |
| 898.6 | 21520.5 | 72.8 | 2.4 | 964.2 | 817.8 | 67.3 | 112.2 | 253.1 |
| 717.5 | 16001.8 | 63.9 | 2.1 | 846.2 | 782.8 | 59.1 | 115.3 | 242.4 |
| 463.5 | 12859.8 | 50.4 | 1.6 | 656.7 | 543.4 | 46.1 | 81.7  | 172.2 |
| 0.0   | 0.0     | 27.3 | 0.9 | 355.5 | 494.0 | 24.9 | 163.9 | 188.9 |
| 0.0   | 0.0     | 27.8 | 0.9 | 361.9 | 429.1 | 25.4 | 133.6 | 162.8 |
| 0.0   | 0.0     | 28.2 | 0.9 | 373.3 | 401.1 | 25.8 | 120.0 | 151.4 |
| 0.0   | 0.0     | 29.9 | 1.0 | 395.3 | 405.0 | 27.4 | 118.2 | 152.5 |
| 333.9 | 11856.2 | 33.9 | 1.1 | 447.4 | 269.1 | 31.0 | 30.2  | 86.9  |
| 530.6 | 17138.6 | 35.9 | 1.2 | 473.9 | 325.8 | 32.8 | 40.3  | 102.7 |
| 724.3 | 21339.9 | 53.7 | 1.8 | 710.1 | 547.4 | 49.2 | 75.1  | 171.2 |
| 896.3 | 27106.5 | 68.0 | 2.2 | 898.8 | 669.6 | 62.2 | 89.7  | 210.2 |
| 970.1 | 28109.5 | 72.5 | 2.4 | 958.3 | 754.3 | 66.3 | 105.3 | 235.7 |
| 908.0 | 25237.5 | 74.0 | 2.4 | 977.3 | 807.6 | 67.7 | 118.0 | 252.4 |
| 734.2 | 19095.7 | 64.9 | 2.1 | 857.7 | 766.9 | 59.4 | 119.6 | 239.8 |
| 396.8 | 10277.6 | 51.2 | 1.6 | 665.6 | 568.2 | 46.3 | 95.0  | 186.7 |
| 0.0   | 0.0     | 27.7 | 0.9 | 360.3 | 494.8 | 25.1 | 163.9 | 189.1 |
| 0.0   | 0.0     | 28.2 | 0.9 | 366.8 | 429.9 | 25.5 | 133.6 | 163.0 |
| 0.0   | 0.0     | 28.7 | 0.9 | 378.3 | 401.9 | 26.0 | 120.0 | 151.6 |
| 0.0   | 0.0     | 30.4 | 1.0 | 400.7 | 405.9 | 27.5 | 118.2 | 152.7 |

|       |         |      |     |        |       |      |       |       |
|-------|---------|------|-----|--------|-------|------|-------|-------|
| 310.8 | 10790.0 | 34.4 | 1.1 | 453.4  | 269.8 | 31.1 | 31.9  | 89.0  |
| 457.0 | 13903.0 | 36.4 | 1.2 | 480.3  | 338.8 | 33.0 | 46.4  | 109.9 |
| 659.0 | 18552.0 | 54.6 | 1.8 | 719.7  | 557.7 | 49.4 | 82.9  | 180.4 |
| 772.6 | 21866.7 | 69.1 | 2.2 | 910.9  | 699.5 | 62.6 | 104.0 | 226.9 |
| 871.6 | 23965.4 | 73.7 | 2.4 | 971.2  | 774.2 | 66.7 | 117.9 | 250.4 |
| 801.9 | 20945.2 | 75.1 | 2.4 | 990.5  | 837.5 | 68.0 | 134.7 | 271.6 |
| 641.1 | 15533.8 | 65.9 | 2.1 | 869.3  | 802.1 | 59.7 | 138.7 | 261.0 |
| 416.9 | 10882.5 | 52.0 | 1.6 | 674.6  | 563.1 | 46.6 | 85.8  | 182.6 |
| 0.0   | 0.0     | 28.1 | 0.9 | 365.2  | 495.6 | 25.2 | 163.9 | 189.3 |
| 0.0   | 0.0     | 28.6 | 0.9 | 371.8  | 430.7 | 25.7 | 133.6 | 163.2 |
| 0.0   | 0.0     | 29.1 | 0.9 | 383.4  | 402.7 | 26.1 | 120.0 | 151.8 |
| 0.0   | 0.0     | 30.9 | 1.0 | 406.0  | 406.8 | 27.7 | 118.2 | 152.9 |
| 313.4 | 10751.3 | 34.9 | 1.1 | 459.4  | 272.4 | 31.3 | 30.2  | 89.1  |
| 476.3 | 14516.3 | 37.0 | 1.2 | 486.7  | 337.5 | 33.2 | 42.2  | 108.3 |
| 639.6 | 17527.8 | 55.4 | 1.8 | 729.2  | 575.1 | 49.7 | 80.6  | 183.9 |
| 791.1 | 22316.0 | 70.2 | 2.2 | 922.9  | 701.7 | 62.9 | 96.0  | 224.9 |
| 893.3 | 24509.5 | 74.8 | 2.4 | 984.1  | 776.0 | 67.0 | 108.3 | 247.9 |
| 855.7 | 22745.3 | 76.3 | 2.4 | 1003.6 | 821.0 | 68.4 | 118.7 | 262.5 |
| 681.6 | 16810.7 | 66.9 | 2.1 | 880.8  | 786.7 | 60.0 | 122.4 | 252.2 |
| 421.5 | 9611.9  | 52.7 | 1.6 | 683.5  | 571.5 | 46.8 | 95.0  | 182.2 |
| 0.0   | 0.0     | 28.6 | 0.9 | 370.0  | 496.4 | 25.3 | 163.9 | 189.5 |
| 0.0   | 0.0     | 29.1 | 0.9 | 376.7  | 431.5 | 25.8 | 133.6 | 163.4 |
| 0.0   | 0.0     | 29.6 | 0.9 | 388.4  | 403.6 | 26.3 | 120.0 | 152.0 |
| 0.0   | 0.0     | 31.3 | 1.0 | 411.3  | 407.7 | 27.8 | 118.2 | 153.1 |
| 317.9 | 9457.9  | 35.5 | 1.1 | 465.4  | 275.7 | 31.5 | 33.0  | 89.0  |
| 472.2 | 12434.8 | 37.6 | 1.2 | 493.0  | 345.9 | 33.3 | 47.7  | 109.0 |
| 720.7 | 18066.6 | 56.3 | 1.8 | 738.8  | 552.9 | 49.9 | 80.4  | 173.4 |
| 798.9 | 19646.8 | 71.2 | 2.2 | 935.0  | 713.4 | 63.2 | 106.8 | 224.5 |
| 920.2 | 22230.2 | 75.9 | 2.4 | 997.0  | 781.0 | 67.4 | 118.4 | 244.7 |
| 830.2 | 18925.2 | 77.5 | 2.4 | 1016.8 | 853.1 | 68.7 | 138.0 | 267.9 |
| 703.4 | 15345.8 | 68.0 | 2.1 | 892.3  | 790.2 | 60.3 | 133.4 | 248.2 |

|        | Canal Loss                          |                           |                      |                           |                    |                            |                           |        |
|--------|-------------------------------------|---------------------------|----------------------|---------------------------|--------------------|----------------------------|---------------------------|--------|
| AF/mon | AF/mon                              | AF/mon                    | AF/mon               | AF/mon                    | AF/mon             | AF/mon                     | AF/mon                    | AF/mon |
| Total  | NID-1<br>ROCK<br>CREEK<br>RESERVOIR | NID-2<br>AUBURN<br>RAVINE | NID-3 LAKE<br>COMBIE | NID-4<br>CASCADE<br>CANAL | NID-5A DS<br>CANAL | NID-5B<br>NEWTOWN<br>CANAL | NID-5C<br>TUNNEL<br>CANAL | Total  |
| 834.5  | 116.8                               | 690.1                     | 1081.9               | 237.2                     | 402.2              | 70.0                       | 111.3                     | 2709.5 |
| 933.0  | 2.9                                 | 0.4                       | 5.1                  | 91.2                      | 7.6                | 30.7                       | 41.4                      | 179.2  |
| 768.5  | 1.8                                 | 0.2                       | 12.7                 | 71.0                      | 4.7                | 24.1                       | 30.0                      | 144.5  |
| 697.6  | 1.6                                 | 0.2                       | 12.5                 | 63.8                      | 4.3                | 21.8                       | 27.0                      | 131.3  |
| 692.1  | 1.7                                 | 0.2                       | 11.9                 | 63.7                      | 4.6                | 21.3                       | 27.4                      | 130.9  |
| 436.0  | 130.1                               | 778.1                     | 1223.5               | 157.3                     | 449.3              | 35.7                       | 78.8                      | 2852.8 |
| 583.7  | 148.8                               | 889.4                     | 1394.9               | 220.6                     | 513.9              | 58.4                       | 106.4                     | 3332.6 |
| 993.3  | 208.7                               | 1244.9                    | 1955.9               | 343.5                     | 720.3              | 94.3                       | 162.2                     | 4729.8 |
| 1127.2 | 226.3                               | 1346.7                    | 2112.6               | 388.1                     | 780.5              | 109.7                      | 185.0                     | 5148.8 |
| 1352.6 | 274.1                               | 1630.4                    | 2552.2               | 464.8                     | 945.5              | 129.5                      | 222.1                     | 6218.8 |
| 1582.8 | 234.1                               | 1387.5                    | 2188.4               | 450.1                     | 806.9              | 128.8                      | 209.9                     | 5405.8 |
| 1532.0 | 168.2                               | 991.1                     | 1564.5               | 383.7                     | 578.8              | 113.9                      | 174.3                     | 3974.6 |
| 1159.2 | 137.6                               | 771.6                     | 1277.8               | 282.0                     | 494.6              | 74.9                       | 127.3                     | 3165.9 |
| 949.4  | 2.8                                 | 0.4                       | 2.9                  | 96.7                      | 7.4                | 30.5                       | 41.0                      | 181.7  |
| 822.3  | 2.0                                 | 0.2                       | 18.9                 | 73.2                      | 5.3                | 24.2                       | 31.4                      | 155.2  |
| 782.0  | 2.0                                 | 0.2                       | 23.7                 | 66.0                      | 5.2                | 21.9                       | 29.0                      | 147.8  |
| 680.3  | 1.6                                 | 0.2                       | 11.5                 | 62.7                      | 4.3                | 21.3                       | 26.6                      | 128.2  |
| 395.4  | 124.6                               | 714.0                     | 1186.6               | 154.7                     | 450.4              | 36.8                       | 74.1                      | 2741.2 |
| 699.9  | 181.3                               | 1032.6                    | 1718.1               | 249.3                     | 654.4              | 64.7                       | 123.8                     | 4024.2 |
| 1093.8 | 221.4                               | 1258.6                    | 2088.7               | 363.3                     | 798.8              | 99.4                       | 171.6                     | 5002.0 |
| 1222.8 | 255.8                               | 1454.1                    | 2407.0               | 422.6                     | 922.8              | 116.6                      | 199.9                     | 5778.8 |
| 1162.9 | 277.5                               | 1587.4                    | 2624.2               | 467.6                     | 1002.8             | 132.9                      | 213.7                     | 6306.1 |
| 1476.6 | 242.3                               | 1375.6                    | 2290.9               | 456.8                     | 873.8              | 132.8                      | 210.7                     | 5582.8 |
| 1323.8 | 202.6                               | 1149.2                    | 1909.3               | 404.8                     | 730.5              | 119.6                      | 184.6                     | 4700.5 |
| 864.9  | 140.5                               | 799.9                     | 1287.3               | 253.8                     | 456.7              | 71.9                       | 114.2                     | 3124.3 |
| 906.8  | 1.8                                 | 0.2                       | 15.5                 | 82.7                      | 4.7                | 29.3                       | 34.9                      | 169.0  |
| 786.6  | 1.8                                 | 0.2                       | 15.7                 | 71.2                      | 4.8                | 23.9                       | 30.3                      | 148.0  |
| 744.7  | 1.8                                 | 0.2                       | 17.8                 | 66.2                      | 4.9                | 21.5                       | 28.3                      | 140.7  |
| 752.1  | 2.0                                 | 0.2                       | 18.8                 | 66.6                      | 5.2                | 21.2                       | 28.6                      | 142.6  |
| 482.5  | 130.1                               | 745.8                     | 1204.7               | 158.5                     | 423.6              | 35.5                       | 74.2                      | 2772.4 |
| 595.9  | 164.4                               | 944.6                     | 1521.6               | 228.3                     | 535.4              | 59.4                       | 104.5                     | 3558.2 |
| 986.7  | 209.5                               | 1200.9                    | 1939.4               | 336.8                     | 682.0              | 94.2                       | 152.0                     | 4614.7 |
| 1284.6 | 221.6                               | 1266.2                    | 2052.0               | 384.9                     | 721.0              | 109.4                      | 173.0                     | 4928.2 |
| 1350.6 | 280.1                               | 1605.3                    | 2593.0               | 458.4                     | 911.8              | 129.4                      | 206.6                     | 6184.4 |
| 1466.0 | 239.7                               | 1369.5                    | 2219.6               | 439.5                     | 779.9              | 128.6                      | 196.4                     | 5373.3 |
| 1375.8 | 185.0                               | 1054.2                    | 1713.4               | 378.7                     | 601.7              | 114.9                      | 167.9                     | 4215.7 |
| 957.3  | 107.4                               | 667.8                     | 1085.0               | 252.2                     | 453.9              | 71.1                       | 116.1                     | 2753.4 |
| 917.4  | 1.9                                 | 0.2                       | 17.2                 | 82.9                      | 4.7                | 29.3                       | 34.9                      | 171.0  |
| 797.4  | 1.9                                 | 0.2                       | 17.5                 | 71.3                      | 4.8                | 23.9                       | 30.3                      | 149.9  |
| 750.6  | 1.9                                 | 0.2                       | 18.7                 | 66.3                      | 4.9                | 21.5                       | 28.3                      | 141.9  |
| 758.5  | 2.0                                 | 0.2                       | 19.8                 | 66.7                      | 5.2                | 21.2                       | 28.6                      | 143.8  |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 497.2  | 94.8  | 594.0  | 959.5  | 152.9 | 401.9  | 34.3  | 74.0  | 2311.4 |
| 607.3  | 126.0 | 793.2  | 1275.1 | 226.3 | 535.0  | 58.5  | 107.1 | 3121.1 |
| 967.1  | 180.5 | 1135.7 | 1827.3 | 350.4 | 766.5  | 94.9  | 164.1 | 4519.4 |
| 1220.6 | 210.6 | 1322.5 | 2131.3 | 415.1 | 893.5  | 112.1 | 194.2 | 5279.4 |
| 1356.8 | 223.8 | 1405.3 | 2264.9 | 462.3 | 949.5  | 128.6 | 214.9 | 5649.2 |
| 1443.6 | 202.7 | 1269.2 | 2051.0 | 451.8 | 858.9  | 129.1 | 208.3 | 5171.0 |
| 1393.2 | 144.2 | 897.4  | 1458.3 | 378.2 | 609.4  | 114.0 | 171.6 | 3773.0 |
| 982.7  | 128.3 | 747.6  | 1201.7 | 247.5 | 439.5  | 71.3  | 114.2 | 2950.1 |
| 923.8  | 2.0   | 0.2    | 18.0   | 83.1  | 4.8    | 29.3  | 34.9  | 172.2  |
| 803.9  | 2.0   | 0.2    | 18.3   | 71.5  | 4.9    | 23.9  | 30.3  | 151.2  |
| 762.3  | 2.0   | 0.2    | 19.5   | 67.4  | 4.9    | 21.6  | 28.4  | 144.0  |
| 770.8  | 2.2   | 0.2    | 20.7   | 67.9  | 5.2    | 21.3  | 28.6  | 146.1  |
| 506.8  | 127.4 | 748.8  | 1194.0 | 158.5 | 437.4  | 35.7  | 77.2  | 2778.9 |
| 608.7  | 175.2 | 1034.8 | 1642.4 | 237.1 | 602.5  | 60.8  | 113.3 | 3866.2 |
| 996.8  | 227.4 | 1339.7 | 2131.4 | 350.9 | 781.3  | 96.3  | 164.7 | 5091.7 |
| 1277.5 | 252.3 | 1482.9 | 2365.0 | 407.8 | 866.3  | 112.6 | 190.5 | 5677.4 |
| 1400.5 | 279.9 | 1646.6 | 2624.0 | 462.0 | 961.4  | 130.2 | 215.0 | 6319.1 |
| 1484.7 | 255.5 | 1499.8 | 2395.5 | 453.2 | 877.1  | 130.7 | 209.2 | 5821.0 |
| 1436.1 | 179.4 | 1047.4 | 1682.0 | 378.3 | 614.8  | 114.9 | 171.5 | 4188.2 |
| 1041.2 | 90.3  | 541.0  | 849.5  | 245.0 | 351.8  | 70.0  | 108.7 | 2256.3 |
| 935.1  | 2.1   | 0.2    | 18.9   | 84.1  | 4.8    | 29.3  | 35.0  | 174.3  |
| 815.3  | 2.1   | 0.2    | 19.2   | 72.6  | 4.9    | 24.0  | 30.4  | 153.3  |
| 775.9  | 2.2   | 0.2    | 21.7   | 67.6  | 5.0    | 21.6  | 28.4  | 146.6  |
| 785.2  | 2.3   | 0.2    | 22.9   | 68.1  | 5.3    | 21.3  | 28.7  | 148.8  |
| 540.4  | 83.4  | 505.9  | 788.0  | 149.4 | 326.7  | 33.7  | 69.2  | 1956.4 |
| 662.1  | 110.4 | 673.7  | 1042.3 | 220.9 | 433.5  | 57.7  | 100.4 | 2639.1 |
| 1068.3 | 152.0 | 925.1  | 1434.6 | 337.4 | 596.0  | 93.1  | 151.7 | 3689.9 |
| 1378.3 | 164.8 | 998.5  | 1555.9 | 389.3 | 645.0  | 108.7 | 174.3 | 4036.4 |
| 1498.3 | 188.5 | 1144.5 | 1779.3 | 446.4 | 738.4  | 126.4 | 199.6 | 4623.1 |
| 1601.3 | 168.0 | 1016.1 | 1587.0 | 435.4 | 657.2  | 126.8 | 193.3 | 4183.9 |
| 1509.2 | 127.4 | 766.4  | 1203.8 | 373.8 | 497.3  | 113.2 | 164.4 | 3246.3 |
| 986.6  | 154.4 | 853.3  | 1440.0 | 266.5 | 515.3  | 73.7  | 120.2 | 3423.5 |
| 948.2  | 2.2   | 0.2    | 20.9   | 84.3  | 4.8    | 29.3  | 35.0  | 176.7  |
| 828.7  | 2.2   | 0.2    | 21.3   | 72.8  | 4.9    | 24.0  | 30.4  | 155.8  |
| 780.5  | 2.3   | 0.2    | 22.2   | 67.8  | 5.0    | 21.6  | 28.5  | 147.5  |
| 790.1  | 2.4   | 0.2    | 23.5   | 68.3  | 5.3    | 21.3  | 28.7  | 149.8  |
| 506.7  | 162.1 | 904.2  | 1511.7 | 181.4 | 542.6  | 38.8  | 86.0  | 3426.8 |
| 610.9  | 202.1 | 1130.2 | 1884.7 | 255.2 | 677.2  | 63.4  | 118.6 | 4331.3 |
| 995.5  | 260.3 | 1452.1 | 2427.4 | 373.2 | 871.4  | 99.4  | 170.9 | 5654.7 |
| 1242.5 | 316.1 | 1762.3 | 2948.1 | 450.0 | 1058.0 | 118.4 | 206.3 | 6859.2 |
| 1354.1 | 353.0 | 1969.9 | 3292.6 | 510.3 | 1182.0 | 136.8 | 233.4 | 7678.0 |
| 1461.8 | 301.5 | 1677.0 | 2812.5 | 484.1 | 1008.4 | 134.9 | 219.2 | 6637.6 |
| 1375.4 | 226.4 | 1255.3 | 2112.6 | 409.5 | 756.5  | 119.2 | 183.3 | 5062.9 |
| 1037.6 | 127.1 | 710.0  | 1177.0 | 251.1 | 460.3  | 72.8  | 115.4 | 2913.7 |
| 952.7  | 2.3   | 0.2    | 21.4   | 84.5  | 4.9    | 29.3  | 35.1  | 177.6  |
| 833.3  | 2.3   | 0.2    | 21.8   | 73.0  | 5.0    | 24.0  | 30.5  | 156.8  |
| 787.2  | 2.4   | 0.2    | 23.1   | 68.0  | 5.0    | 21.6  | 28.5  | 148.8  |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 797.1  | 2.5   | 0.2    | 24.4   | 68.5  | 5.3    | 21.3  | 28.8  | 151.1  |
| 522.7  | 141.6 | 801.8  | 1312.3 | 170.5 | 515.8  | 38.7  | 84.0  | 3064.7 |
| 624.7  | 186.0 | 1057.3 | 1723.4 | 247.7 | 678.6  | 64.1  | 119.5 | 4076.6 |
| 1006.7 | 248.6 | 1410.6 | 2304.2 | 369.6 | 906.5  | 101.2 | 175.4 | 5516.1 |
| 1289.7 | 276.1 | 1562.4 | 2558.9 | 428.7 | 1005.5 | 118.1 | 202.4 | 6152.0 |
| 1404.0 | 310.4 | 1758.4 | 2876.6 | 487.9 | 1130.9 | 136.6 | 229.7 | 6930.4 |
| 1502.2 | 272.9 | 1540.9 | 2529.2 | 470.1 | 992.8  | 135.5 | 218.8 | 6160.1 |
| 1411.1 | 205.9 | 1158.1 | 1908.4 | 399.6 | 747.8  | 119.7 | 183.4 | 4723.0 |
| 1067.2 | 121.8 | 683.8  | 1132.3 | 249.2 | 423.3  | 71.3  | 113.2 | 2794.9 |
| 959.1  | 2.4   | 0.2    | 22.3   | 84.7  | 4.9    | 29.3  | 35.1  | 178.9  |
| 839.8  | 2.4   | 0.2    | 22.7   | 73.2  | 5.0    | 24.0  | 30.5  | 158.0  |
| 793.8  | 2.5   | 0.2    | 24.0   | 68.2  | 5.1    | 21.6  | 28.6  | 150.1  |
| 804.2  | 2.6   | 0.2    | 25.4   | 68.7  | 5.4    | 21.3  | 28.8  | 152.5  |
| 534.8  | 137.5 | 783.5  | 1279.3 | 169.5 | 480.9  | 37.2  | 82.2  | 2970.1 |
| 645.7  | 174.8 | 999.7  | 1626.1 | 242.5 | 612.2  | 61.6  | 115.1 | 3831.9 |
| 1041.8 | 233.8 | 1334.3 | 2175.4 | 362.7 | 818.2  | 97.9  | 169.5 | 5191.8 |
| 1313.1 | 274.3 | 1562.9 | 2552.3 | 430.9 | 959.3  | 115.8 | 201.2 | 6096.7 |
| 1451.8 | 293.1 | 1669.9 | 2726.9 | 480.1 | 1024.9 | 132.6 | 222.8 | 6550.4 |
| 1546.8 | 261.3 | 1484.3 | 2431.7 | 465.7 | 912.7  | 132.4 | 214.1 | 5902.0 |
| 1480.4 | 186.5 | 1053.2 | 1735.8 | 389.3 | 649.8  | 116.4 | 176.0 | 4306.9 |
| 1110.6 | 85.7  | 510.2  | 811.0  | 246.1 | 345.7  | 69.2  | 108.8 | 2176.8 |
| 965.5  | 2.5   | 0.2    | 23.1   | 84.9  | 4.9    | 29.3  | 35.2  | 180.1  |
| 846.3  | 2.6   | 0.2    | 23.6   | 73.4  | 5.0    | 24.0  | 30.6  | 159.3  |
| 800.4  | 2.6   | 0.2    | 24.9   | 68.4  | 5.1    | 21.6  | 28.6  | 151.4  |
| 811.2  | 2.8   | 0.2    | 26.3   | 69.0  | 5.4    | 21.3  | 28.9  | 153.9  |
| 577.4  | 77.0  | 465.2  | 730.5  | 148.4 | 313.1  | 32.8  | 68.3  | 1835.3 |
| 689.7  | 110.6 | 675.3  | 1048.9 | 227.4 | 452.2  | 57.4  | 103.3 | 2675.1 |
| 1103.9 | 154.5 | 940.8  | 1464.5 | 348.4 | 630.7  | 93.0  | 156.7 | 3788.5 |
| 1404.0 | 175.4 | 1064.1 | 1662.9 | 408.6 | 714.7  | 109.3 | 183.4 | 4318.4 |
| 1540.8 | 193.4 | 1175.0 | 1833.9 | 461.9 | 788.7  | 126.4 | 206.7 | 4786.0 |
| 1664.1 | 166.1 | 1002.5 | 1575.1 | 443.5 | 675.0  | 126.1 | 196.6 | 4184.9 |
| 1539.7 | 132.2 | 794.2  | 1253.4 | 385.7 | 535.9  | 113.3 | 169.8 | 3384.5 |
| 1062.1 | 134.9 | 743.0  | 1255.2 | 257.4 | 462.5  | 73.3  | 117.0 | 3043.3 |
| 971.9  | 2.6   | 0.2    | 24.0   | 85.1  | 5.0    | 29.3  | 35.2  | 181.4  |
| 852.9  | 2.7   | 0.2    | 24.4   | 73.6  | 5.1    | 24.0  | 30.6  | 160.6  |
| 806.8  | 2.7   | 0.2    | 25.7   | 68.6  | 5.1    | 21.6  | 28.7  | 152.6  |
| 818.0  | 2.9   | 0.2    | 27.2   | 69.2  | 5.4    | 21.3  | 29.0  | 155.2  |
| 550.4  | 138.8 | 774.0  | 1292.4 | 169.6 | 478.5  | 38.2  | 81.7  | 2973.2 |
| 648.8  | 191.1 | 1071.2 | 1778.9 | 252.2 | 660.4  | 64.3  | 119.5 | 4137.6 |
| 1060.4 | 240.8 | 1345.5 | 2242.2 | 366.0 | 831.0  | 100.1 | 170.2 | 5295.9 |
| 1376.9 | 254.7 | 1417.3 | 2372.0 | 416.6 | 877.4  | 115.7 | 192.2 | 5645.8 |
| 1487.3 | 294.4 | 1641.5 | 2741.6 | 479.5 | 1015.0 | 134.7 | 221.1 | 6527.7 |
| 1581.5 | 263.4 | 1463.6 | 2452.8 | 465.8 | 906.7  | 134.3 | 212.8 | 5899.4 |
| 1487.8 | 197.1 | 1089.9 | 1835.4 | 395.5 | 676.9  | 118.6 | 178.3 | 4491.7 |
| 1046.9 | 124.4 | 771.9  | 1247.0 | 271.7 | 475.2  | 72.1  | 124.6 | 3086.8 |
| 978.1  | 2.7   | 0.2    | 24.8   | 85.3  | 5.0    | 29.3  | 35.2  | 182.6  |
| 859.1  | 2.8   | 0.2    | 25.3   | 73.8  | 5.1    | 24.0  | 30.7  | 161.8  |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 813.7  | 2.8   | 0.2    | 26.6   | 68.8  | 5.2    | 21.6  | 28.7  | 154.0  |
| 825.3  | 3.0   | 0.2    | 28.2   | 69.4  | 5.5    | 21.3  | 29.0  | 156.6  |
| 566.6  | 107.7 | 674.7  | 1082.1 | 167.7 | 413.6  | 35.0  | 80.6  | 2561.5 |
| 678.2  | 141.8 | 893.9  | 1425.2 | 244.3 | 546.3  | 59.3  | 115.3 | 3426.3 |
| 1074.1 | 201.5 | 1268.1 | 2024.5 | 375.0 | 775.6  | 95.9  | 175.0 | 4915.5 |
| 1357.5 | 234.5 | 1472.3 | 2355.7 | 443.6 | 901.4  | 113.3 | 206.7 | 5727.5 |
| 1511.1 | 243.8 | 1529.6 | 2449.0 | 488.2 | 936.8  | 129.3 | 225.7 | 6002.4 |
| 1596.4 | 222.8 | 1393.2 | 2238.0 | 477.4 | 854.7  | 129.9 | 219.1 | 5535.0 |
| 1518.5 | 161.1 | 1000.1 | 1617.6 | 399.3 | 615.7  | 114.8 | 180.4 | 4089.1 |
| 1090.2 | 110.1 | 655.1  | 1084.6 | 261.2 | 443.7  | 71.0  | 121.6 | 2747.2 |
| 984.7  | 2.8   | 0.2    | 25.7   | 85.5  | 5.0    | 29.3  | 35.3  | 183.9  |
| 865.9  | 2.9   | 0.2    | 26.2   | 74.0  | 5.1    | 24.0  | 30.7  | 163.1  |
| 820.3  | 2.9   | 0.2    | 27.5   | 69.0  | 5.2    | 21.6  | 28.8  | 155.2  |
| 832.3  | 3.1   | 0.2    | 29.2   | 69.6  | 5.5    | 21.3  | 29.1  | 158.0  |
| 580.6  | 99.8  | 601.4  | 985.1  | 162.4 | 405.0  | 34.5  | 80.2  | 2368.3 |
| 692.8  | 134.3 | 815.5  | 1326.3 | 239.7 | 547.5  | 58.9  | 116.1 | 3238.4 |
| 1079.5 | 202.2 | 1227.9 | 1996.6 | 377.9 | 824.3  | 96.5  | 181.6 | 4907.0 |
| 1388.7 | 221.0 | 1336.2 | 2181.9 | 435.1 | 898.7  | 112.5 | 207.6 | 5393.0 |
| 1524.7 | 240.8 | 1456.8 | 2377.4 | 488.5 | 979.5  | 129.6 | 231.9 | 5904.6 |
| 1630.2 | 211.4 | 1272.2 | 2086.3 | 470.4 | 857.3  | 129.3 | 220.5 | 5247.3 |
| 1537.7 | 156.7 | 936.7  | 1546.2 | 397.6 | 633.1  | 114.7 | 183.2 | 3968.3 |
| 1087.4 | 146.0 | 769.6  | 1301.5 | 263.2 | 479.0  | 74.4  | 117.6 | 3151.4 |
| 991.1  | 2.9   | 0.2    | 26.6   | 85.7  | 5.1    | 29.3  | 35.3  | 185.1  |
| 872.4  | 3.0   | 0.2    | 27.1   | 74.2  | 5.2    | 24.0  | 30.8  | 164.4  |
| 832.0  | 3.0   | 0.2    | 29.3   | 69.2  | 5.2    | 21.6  | 28.8  | 157.4  |
| 844.6  | 3.2   | 0.2    | 31.0   | 69.8  | 5.6    | 21.3  | 29.1  | 160.3  |
| 573.8  | 155.4 | 831.0  | 1387.5 | 178.8 | 513.5  | 39.8  | 84.0  | 3190.0 |
| 699.7  | 178.7 | 957.0  | 1594.7 | 241.9 | 590.7  | 63.2  | 111.1 | 3737.3 |
| 1125.1 | 238.5 | 1274.1 | 2129.4 | 361.8 | 787.6  | 99.9  | 164.0 | 5055.3 |
| 1405.6 | 289.0 | 1542.1 | 2580.2 | 435.8 | 953.8  | 119.0 | 197.8 | 6117.7 |
| 1523.1 | 328.7 | 1756.6 | 2934.2 | 498.2 | 1085.6 | 138.0 | 225.8 | 6967.1 |
| 1620.2 | 291.4 | 1551.6 | 2601.8 | 481.0 | 960.7  | 136.9 | 216.2 | 6239.5 |
| 1562.0 | 199.3 | 1052.7 | 1780.4 | 394.9 | 654.5  | 118.8 | 174.7 | 4375.2 |
| 1131.0 | 97.0  | 570.7  | 997.1  | 260.7 | 375.4  | 70.7  | 120.5 | 2492.1 |
| 1002.3 | 3.1   | 0.2    | 28.3   | 85.9  | 5.1    | 29.3  | 35.4  | 187.2  |
| 883.8  | 3.1   | 0.2    | 28.8   | 74.4  | 5.2    | 24.0  | 30.8  | 166.5  |
| 838.6  | 3.2   | 0.2    | 30.2   | 69.4  | 5.3    | 21.6  | 28.9  | 158.7  |
| 851.6  | 3.3   | 0.2    | 32.0   | 70.1  | 5.6    | 21.3  | 29.2  | 161.6  |
| 602.9  | 89.7  | 536.5  | 924.6  | 163.7 | 350.5  | 34.5  | 80.2  | 2179.7 |
| 710.8  | 124.4 | 752.2  | 1284.2 | 245.2 | 489.3  | 59.3  | 118.2 | 3072.8 |
| 1124.5 | 176.1 | 1062.5 | 1817.0 | 375.5 | 691.6  | 95.9  | 178.8 | 4397.3 |
| 1476.5 | 178.8 | 1069.5 | 1843.7 | 419.3 | 698.7  | 110.4 | 197.0 | 4517.3 |
| 1568.6 | 218.4 | 1313.7 | 2253.1 | 493.8 | 856.3  | 129.8 | 233.1 | 5498.2 |
| 1690.7 | 185.9 | 1110.1 | 1917.2 | 469.5 | 725.8  | 128.9 | 218.3 | 4755.8 |
| 1564.7 | 145.9 | 866.0  | 1503.3 | 404.5 | 567.6  | 115.3 | 185.9 | 3788.5 |
| 1147.9 | 110.0 | 630.3  | 958.3  | 259.6 | 461.3  | 72.1  | 114.0 | 2605.6 |
| 1008.7 | 3.2   | 0.2    | 29.1   | 86.1  | 5.1    | 29.3  | 35.4  | 188.5  |



|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 890.4  | 3.2   | 0.2    | 29.7   | 74.6  | 5.2    | 24.0  | 30.9  | 167.8  |
| 845.1  | 3.3   | 0.2    | 31.0   | 69.7  | 5.3    | 21.6  | 28.9  | 160.0  |
| 858.5  | 3.5   | 0.2    | 32.9   | 70.3  | 5.6    | 21.3  | 29.2  | 163.0  |
| 607.3  | 107.0 | 623.4  | 932.0  | 166.7 | 453.3  | 36.3  | 76.2  | 2394.9 |
| 737.4  | 130.4 | 763.9  | 1135.8 | 234.3 | 554.4  | 59.9  | 105.2 | 2983.9 |
| 1175.3 | 180.9 | 1056.8 | 1575.8 | 357.1 | 767.8  | 96.3  | 158.8 | 4193.5 |
| 1449.7 | 229.5 | 1341.1 | 1999.6 | 438.6 | 974.3  | 115.7 | 195.7 | 5294.6 |
| 1607.7 | 240.6 | 1404.7 | 2095.8 | 484.5 | 1020.7 | 132.1 | 215.1 | 5593.4 |
| 1727.4 | 206.7 | 1199.1 | 1802.2 | 463.4 | 873.5  | 131.0 | 204.0 | 4879.9 |
| 1612.4 | 157.7 | 908.5  | 1375.1 | 396.1 | 663.5  | 116.4 | 172.9 | 3790.3 |
| 1101.4 | 152.7 | 826.6  | 1419.1 | 275.2 | 504.0  | 75.7  | 126.5 | 3379.9 |
| 1015.0 | 3.3   | 0.2    | 30.0   | 86.3  | 5.2    | 29.3  | 35.5  | 189.7  |
| 896.7  | 3.3   | 0.2    | 30.5   | 74.8  | 5.3    | 24.0  | 30.9  | 169.0  |
| 851.9  | 3.4   | 0.2    | 32.0   | 69.9  | 5.3    | 21.6  | 29.0  | 161.3  |
| 865.7  | 3.6   | 0.2    | 33.8   | 70.5  | 5.7    | 21.3  | 29.3  | 164.4  |
| 602.0  | 140.1 | 766.7  | 1303.3 | 175.9 | 465.1  | 39.0  | 85.1  | 2975.2 |
| 689.3  | 209.0 | 1153.1 | 1943.4 | 271.6 | 696.7  | 67.1  | 130.2 | 4471.1 |
| 1118.3 | 260.4 | 1430.9 | 2421.9 | 388.6 | 866.3  | 103.2 | 182.6 | 5653.9 |
| 1418.6 | 299.2 | 1639.9 | 2782.8 | 457.1 | 994.0  | 121.3 | 214.2 | 6508.4 |
| 1558.4 | 321.5 | 1762.3 | 2989.9 | 509.4 | 1068.1 | 138.7 | 237.4 | 7027.3 |
| 1661.4 | 281.2 | 1534.4 | 2615.4 | 488.4 | 932.0  | 137.2 | 225.1 | 6213.6 |
| 1552.3 | 211.2 | 1146.5 | 1964.9 | 413.1 | 698.1  | 120.9 | 187.8 | 4742.5 |
| 1159.6 | 101.3 | 605.3  | 956.7  | 266.8 | 437.0  | 71.3  | 119.0 | 2557.5 |
| 1021.5 | 3.4   | 0.2    | 30.9   | 86.5  | 5.2    | 29.3  | 35.5  | 191.0  |
| 903.4  | 3.4   | 0.2    | 31.4   | 75.0  | 5.3    | 24.0  | 31.0  | 170.3  |
| 858.5  | 3.5   | 0.2    | 32.8   | 70.1  | 5.4    | 21.6  | 29.0  | 162.6  |
| 872.7  | 3.7   | 0.2    | 34.8   | 70.7  | 5.7    | 21.3  | 29.3  | 165.7  |
| 634.1  | 85.7  | 518.8  | 810.6  | 161.5 | 372.9  | 34.2  | 74.8  | 2058.5 |
| 751.1  | 117.1 | 716.6  | 1107.0 | 240.1 | 513.0  | 58.7  | 109.8 | 2862.2 |
| 1184.6 | 167.6 | 1024.2 | 1585.1 | 370.2 | 733.6  | 95.2  | 167.8 | 4143.7 |
| 1515.2 | 186.6 | 1134.0 | 1764.8 | 430.0 | 813.8  | 111.4 | 194.1 | 4634.8 |
| 1661.3 | 203.9 | 1240.4 | 1928.3 | 483.6 | 889.9  | 128.5 | 217.5 | 5092.1 |
| 1756.1 | 185.1 | 1119.5 | 1750.1 | 472.0 | 804.7  | 129.0 | 210.9 | 4671.4 |
| 1633.6 | 142.3 | 854.7  | 1345.9 | 403.8 | 615.9  | 115.0 | 178.6 | 3656.2 |
| 1134.8 | 146.9 | 789.8  | 1371.8 | 271.1 | 493.6  | 76.3  | 125.9 | 3275.5 |
| 1027.9 | 3.5   | 0.2    | 31.7   | 86.7  | 5.2    | 29.3  | 35.6  | 192.2  |
| 909.9  | 3.5   | 0.2    | 32.3   | 75.2  | 5.3    | 24.0  | 31.0  | 171.6  |
| 870.1  | 3.6   | 0.2    | 34.6   | 70.3  | 5.4    | 21.6  | 29.1  | 164.8  |
| 885.0  | 3.8   | 0.2    | 36.7   | 71.0  | 5.7    | 21.3  | 29.4  | 168.0  |
| 629.4  | 131.8 | 717.1  | 1233.9 | 169.9 | 445.9  | 39.3  | 83.5  | 2821.5 |
| 737.7  | 177.9 | 974.6  | 1664.7 | 249.8 | 604.1  | 65.4  | 120.7 | 3857.1 |
| 1178.1 | 238.1 | 1300.2 | 2228.0 | 372.8 | 807.1  | 103.0 | 177.0 | 5226.1 |
| 1475.9 | 286.9 | 1564.5 | 2685.0 | 448.1 | 971.8  | 122.5 | 212.9 | 6291.8 |
| 1628.4 | 302.9 | 1651.6 | 2835.3 | 496.1 | 1026.0 | 139.5 | 234.0 | 6685.4 |
| 1717.7 | 274.5 | 1490.9 | 2569.8 | 483.4 | 927.8  | 138.9 | 225.7 | 6111.2 |
| 1590.6 | 211.6 | 1143.4 | 1980.7 | 413.1 | 713.0  | 122.7 | 190.4 | 4774.8 |
| 1169.9 | 142.1 | 812.0  | 1356.2 | 274.1 | 492.6  | 72.1  | 126.6 | 3275.8 |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 1039.2 | 3.6   | 0.2    | 33.4   | 86.9  | 5.3    | 29.3  | 35.6  | 194.3  |
| 921.3  | 3.7   | 0.2    | 34.0   | 75.4  | 5.4    | 24.0  | 31.1  | 173.7  |
| 876.8  | 3.7   | 0.2    | 35.5   | 70.5  | 5.4    | 21.6  | 29.1  | 166.1  |
| 892.0  | 3.9   | 0.2    | 37.6   | 71.2  | 5.8    | 21.3  | 29.4  | 169.4  |
| 643.1  | 126.1 | 729.2  | 1205.1 | 171.6 | 440.2  | 35.3  | 83.6  | 2791.1 |
| 765.9  | 160.5 | 933.7  | 1533.8 | 244.9 | 562.2  | 59.3  | 116.9 | 3611.4 |
| 1219.5 | 219.6 | 1273.7 | 2098.2 | 369.8 | 767.9  | 95.2  | 173.8 | 4998.2 |
| 1519.0 | 270.1 | 1564.9 | 2580.4 | 448.4 | 943.8  | 113.6 | 211.3 | 6132.5 |
| 1666.9 | 291.9 | 1691.8 | 2788.5 | 501.3 | 1020.2 | 130.6 | 235.0 | 6659.3 |
| 1762.0 | 263.0 | 1517.6 | 2512.5 | 487.0 | 916.8  | 130.8 | 226.0 | 6053.6 |
| 1682.1 | 183.4 | 1048.2 | 1752.4 | 401.9 | 635.8  | 114.8 | 182.7 | 4319.3 |
| 1184.1 | 130.8 | 729.9  | 1253.9 | 271.5 | 482.6  | 73.6  | 123.5 | 3065.8 |
| 1045.6 | 3.7   | 0.2    | 34.3   | 87.1  | 5.3    | 29.3  | 35.7  | 195.6  |
| 927.9  | 3.8   | 0.2    | 34.9   | 75.6  | 5.4    | 24.0  | 31.1  | 175.0  |
| 883.3  | 3.8   | 0.2    | 36.4   | 70.7  | 5.5    | 21.6  | 29.2  | 167.3  |
| 899.0  | 4.1   | 0.2    | 38.5   | 71.4  | 5.8    | 21.3  | 29.5  | 170.8  |
| 649.2  | 119.0 | 673.5  | 1142.3 | 171.6 | 442.9  | 37.0  | 82.0  | 2668.3 |
| 760.6  | 160.6 | 917.0  | 1542.4 | 252.1 | 601.1  | 62.4  | 118.7 | 3654.4 |
| 1201.2 | 224.5 | 1279.0 | 2155.9 | 383.2 | 839.1  | 99.9  | 178.3 | 5160.0 |
| 1532.2 | 252.2 | 1430.3 | 2421.0 | 446.5 | 939.8  | 116.9 | 206.8 | 5813.5 |
| 1686.0 | 269.3 | 1527.8 | 2585.9 | 496.7 | 1003.9 | 133.9 | 228.9 | 6246.4 |
| 1763.9 | 251.6 | 1422.4 | 2415.7 | 489.8 | 935.9  | 134.6 | 224.2 | 5874.2 |
| 1683.0 | 175.0 | 978.7  | 1680.0 | 403.4 | 646.5  | 117.4 | 181.3 | 4182.3 |
| 1215.5 | 109.6 | 615.4  | 970.6  | 266.4 | 424.1  | 72.4  | 121.7 | 2580.2 |
| 1051.9 | 3.8   | 0.2    | 35.1   | 87.3  | 5.3    | 29.3  | 35.7  | 196.8  |
| 934.3  | 3.9   | 0.2    | 35.8   | 75.8  | 5.4    | 24.0  | 31.2  | 176.2  |
| 890.0  | 3.9   | 0.2    | 37.3   | 70.9  | 5.5    | 21.6  | 29.2  | 168.6  |
| 906.1  | 4.2   | 0.2    | 39.5   | 71.6  | 5.8    | 21.3  | 29.5  | 172.2  |
| 659.1  | 104.2 | 596.8  | 923.3  | 171.0 | 408.4  | 36.4  | 82.6  | 2322.8 |
| 794.8  | 124.3 | 715.8  | 1101.1 | 237.0 | 488.9  | 59.8  | 111.7 | 2838.7 |
| 1228.0 | 191.0 | 1101.1 | 1692.0 | 377.4 | 751.9  | 98.2  | 176.9 | 4388.5 |
| 1584.9 | 205.0 | 1172.9 | 1816.5 | 431.4 | 803.0  | 113.9 | 200.5 | 4743.1 |
| 1710.9 | 235.8 | 1354.4 | 2089.7 | 495.5 | 926.1  | 132.5 | 230.3 | 5464.4 |
| 1805.2 | 213.7 | 1220.5 | 1894.3 | 482.7 | 836.1  | 132.6 | 222.3 | 5002.2 |
| 1679.1 | 162.4 | 920.1  | 1440.0 | 410.5 | 632.1  | 117.6 | 186.5 | 3869.1 |
| 1227.1 | 112.0 | 623.3  | 1043.1 | 267.6 | 433.3  | 72.8  | 120.4 | 2672.5 |
| 1058.4 | 3.9   | 0.2    | 36.0   | 87.5  | 5.4    | 29.3  | 35.8  | 198.1  |
| 940.9  | 4.0   | 0.2    | 36.6   | 76.1  | 5.5    | 24.0  | 31.2  | 177.5  |
| 896.7  | 4.1   | 0.2    | 38.2   | 71.1  | 5.5    | 21.6  | 29.2  | 169.9  |
| 913.1  | 4.3   | 0.2    | 40.4   | 71.8  | 5.9    | 21.3  | 29.6  | 173.5  |
| 659.5  | 114.3 | 651.4  | 1066.6 | 178.9 | 449.3  | 37.7  | 85.0  | 2583.3 |
| 774.3  | 148.6 | 853.5  | 1386.3 | 257.1 | 587.1  | 62.7  | 120.2 | 3415.4 |
| 1229.6 | 201.9 | 1155.5 | 1883.7 | 385.1 | 795.8  | 99.6  | 177.7 | 4699.4 |
| 1558.4 | 232.7 | 1326.6 | 2171.0 | 453.7 | 914.8  | 117.2 | 208.9 | 5424.9 |
| 1696.9 | 257.8 | 1471.6 | 2404.4 | 512.4 | 1014.3 | 135.2 | 235.2 | 6030.9 |
| 1813.6 | 222.1 | 1258.2 | 2071.7 | 488.1 | 869.4  | 133.7 | 221.5 | 5264.7 |
| 1685.4 | 168.7 | 948.7  | 1574.3 | 414.7 | 657.3  | 118.4 | 185.9 | 4068.0 |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 1242.4 | 130.7 | 699.1  | 1214.0 | 263.9 | 415.2  | 74.1  | 120.2 | 2917.2 |
| 1064.8 | 4.0   | 0.2    | 36.8   | 87.7  | 5.4    | 29.3  | 35.8  | 199.3  |
| 947.4  | 4.1   | 0.2    | 37.5   | 76.3  | 5.5    | 24.0  | 31.3  | 178.8  |
| 903.3  | 4.2   | 0.2    | 39.1   | 71.3  | 5.6    | 21.6  | 29.3  | 171.2  |
| 920.1  | 4.4   | 0.2    | 41.4   | 72.1  | 5.9    | 21.3  | 29.6  | 174.9  |
| 666.0  | 137.7 | 752.4  | 1280.3 | 177.6 | 443.0  | 39.5  | 86.2  | 2916.6 |
| 793.4  | 166.4 | 913.4  | 1547.1 | 246.2 | 536.7  | 63.7  | 116.8 | 3590.3 |
| 1282.0 | 211.9 | 1156.3 | 1970.0 | 360.5 | 681.1  | 99.5  | 167.6 | 4646.9 |
| 1610.4 | 252.2 | 1372.7 | 2344.4 | 431.1 | 809.4  | 117.9 | 200.3 | 5528.0 |
| 1743.9 | 286.5 | 1563.4 | 2663.4 | 492.4 | 920.9  | 136.8 | 228.6 | 6292.0 |
| 1859.4 | 248.8 | 1348.5 | 2312.8 | 472.6 | 796.5  | 135.3 | 216.6 | 5531.0 |
| 1709.1 | 196.3 | 1058.6 | 1825.1 | 408.2 | 626.6  | 120.4 | 185.1 | 4420.3 |
| 1245.2 | 128.4 | 693.2  | 1183.6 | 270.2 | 450.9  | 73.4  | 122.1 | 2921.7 |
| 1071.2 | 4.1   | 0.2    | 37.7   | 87.9  | 5.4    | 29.3  | 35.9  | 200.6  |
| 953.9  | 4.2   | 0.2    | 38.4   | 76.5  | 5.5    | 24.0  | 31.3  | 180.1  |
| 909.9  | 4.3   | 0.2    | 39.9   | 71.5  | 5.6    | 21.6  | 29.3  | 172.5  |
| 927.2  | 4.5   | 0.2    | 42.3   | 72.3  | 5.9    | 21.3  | 29.7  | 176.3  |
| 679.9  | 123.5 | 679.1  | 1139.4 | 175.3 | 438.8  | 37.5  | 83.4  | 2677.0 |
| 783.8  | 175.2 | 974.4  | 1617.1 | 263.6 | 627.1  | 63.9  | 124.2 | 3845.6 |
| 1246.1 | 234.6 | 1299.7 | 2165.2 | 391.4 | 837.6  | 101.0 | 181.7 | 5211.3 |
| 1578.9 | 270.7 | 1494.2 | 2498.0 | 461.3 | 964.2  | 118.8 | 213.6 | 6020.8 |
| 1716.2 | 301.0 | 1664.4 | 2777.9 | 521.7 | 1073.4 | 137.1 | 241.0 | 6716.5 |
| 1821.0 | 265.0 | 1456.3 | 2445.3 | 500.7 | 941.2  | 135.9 | 228.8 | 5973.2 |
| 1700.8 | 196.3 | 1070.2 | 1811.8 | 420.5 | 693.7  | 119.6 | 189.4 | 4501.5 |
| 1205.5 | 110.9 | 655.6  | 1061.2 | 291.1 | 498.2  | 74.7  | 135.6 | 2827.3 |
| 1077.6 | 4.2   | 0.2    | 38.6   | 88.1  | 5.5    | 29.3  | 35.9  | 201.8  |
| 960.5  | 4.3   | 0.2    | 39.3   | 76.7  | 5.6    | 24.0  | 31.4  | 181.3  |
| 916.6  | 4.4   | 0.2    | 40.8   | 71.7  | 5.7    | 21.6  | 29.4  | 173.8  |
| 934.2  | 4.6   | 0.2    | 43.2   | 72.5  | 6.0    | 21.3  | 29.7  | 177.6  |
| 691.9  | 86.1  | 513.9  | 825.1  | 173.4 | 389.5  | 36.0  | 84.2  | 2108.2 |
| 798.8  | 121.5 | 737.2  | 1165.3 | 260.7 | 556.2  | 61.9  | 125.3 | 3028.0 |
| 1279.2 | 158.6 | 955.7  | 1521.0 | 382.8 | 722.4  | 97.7  | 180.6 | 4018.8 |
| 1626.8 | 180.4 | 1080.2 | 1729.7 | 448.3 | 818.0  | 114.6 | 210.5 | 4581.8 |
| 1764.5 | 202.8 | 1217.9 | 1944.3 | 509.7 | 921.5  | 132.8 | 239.0 | 5168.0 |
| 1843.9 | 189.7 | 1133.4 | 1818.6 | 502.1 | 858.8  | 133.6 | 233.6 | 4869.8 |
| 1719.6 | 141.6 | 836.7  | 1357.3 | 422.2 | 636.0  | 117.9 | 193.4 | 3705.2 |
| 1268.4 | 151.3 | 787.8  | 1338.8 | 270.4 | 430.6  | 75.3  | 119.0 | 3173.1 |
| 1084.0 | 4.3   | 0.2    | 39.4   | 88.3  | 5.5    | 29.3  | 36.0  | 203.0  |
| 967.0  | 4.4   | 0.2    | 40.1   | 76.9  | 5.6    | 24.0  | 31.4  | 182.6  |
| 923.2  | 4.5   | 0.2    | 41.7   | 72.0  | 5.7    | 21.6  | 29.4  | 175.1  |
| 941.2  | 4.8   | 0.2    | 44.2   | 72.7  | 6.0    | 21.3  | 29.8  | 179.0  |
| 696.5  | 144.8 | 766.8  | 1282.4 | 174.7 | 416.1  | 39.3  | 80.1  | 2904.2 |
| 833.7  | 172.1 | 915.1  | 1523.8 | 240.7 | 495.7  | 63.2  | 108.4 | 3519.0 |
| 1346.0 | 220.1 | 1163.3 | 1949.1 | 354.3 | 631.7  | 98.9  | 157.3 | 4574.7 |
| 1688.0 | 263.2 | 1388.1 | 2331.4 | 424.7 | 754.6  | 117.4 | 188.5 | 5468.0 |
| 1805.2 | 314.6 | 1666.5 | 2785.6 | 495.0 | 904.1  | 137.7 | 220.1 | 6523.7 |
| 1904.8 | 282.9 | 1491.3 | 2505.9 | 481.4 | 810.8  | 137.1 | 212.6 | 5922.0 |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 1782.1 | 208.4 | 1089.1 | 1846.1 | 405.7 | 594.3  | 120.3 | 177.2 | 4441.0 |
| 1268.8 | 149.2 | 811.6  | 1397.6 | 279.0 | 489.0  | 73.0  | 125.8 | 3325.4 |
| 1090.4 | 4.4   | 0.2    | 40.3   | 88.5  | 5.5    | 29.3  | 36.0  | 204.3  |
| 973.5  | 4.5   | 0.2    | 41.0   | 77.1  | 5.6    | 24.0  | 31.5  | 183.9  |
| 929.9  | 4.6   | 0.2    | 42.6   | 72.2  | 5.7    | 21.6  | 29.5  | 176.4  |
| 948.3  | 4.9   | 0.2    | 45.1   | 72.9  | 6.1    | 21.3  | 29.8  | 180.4  |
| 702.4  | 139.8 | 772.9  | 1311.4 | 180.8 | 462.9  | 36.8  | 85.5  | 2990.2 |
| 828.1  | 175.5 | 976.6  | 1646.6 | 254.8 | 583.5  | 60.9  | 118.4 | 3816.4 |
| 1310.3 | 240.9 | 1336.2 | 2259.9 | 383.9 | 799.3  | 97.5  | 176.3 | 5294.0 |
| 1692.0 | 256.7 | 1413.8 | 2407.8 | 437.7 | 847.9  | 113.0 | 199.3 | 5676.3 |
| 1796.1 | 315.2 | 1746.0 | 2956.5 | 516.6 | 1044.9 | 133.2 | 236.3 | 6948.7 |
| 1931.8 | 263.1 | 1445.2 | 2467.9 | 486.2 | 867.6  | 131.3 | 219.4 | 5880.7 |
| 1786.2 | 202.4 | 1103.9 | 1897.7 | 415.3 | 664.4  | 116.8 | 185.3 | 4585.9 |
| 1227.5 | 154.5 | 832.5  | 1431.8 | 294.8 | 562.4  | 77.8  | 139.1 | 3493.0 |
| 1096.8 | 4.6   | 0.2    | 41.1   | 88.7  | 5.6    | 29.3  | 36.1  | 205.5  |
| 980.0  | 4.6   | 0.2    | 41.9   | 77.3  | 5.7    | 24.0  | 31.5  | 185.1  |
| 941.5  | 4.7   | 0.2    | 44.4   | 72.4  | 5.8    | 21.6  | 29.5  | 178.6  |
| 960.6  | 5.0   | 0.2    | 47.0   | 73.2  | 6.1    | 21.3  | 29.9  | 182.7  |
| 694.2  | 151.7 | 832.0  | 1408.4 | 201.2 | 558.8  | 42.2  | 101.3 | 3295.6 |
| 812.9  | 180.8 | 995.8  | 1678.4 | 272.7 | 667.8  | 66.6  | 133.9 | 3995.9 |
| 1268.7 | 257.4 | 1415.1 | 2389.5 | 415.9 | 949.6  | 106.3 | 201.7 | 5735.5 |
| 1621.8 | 285.8 | 1563.7 | 2653.9 | 480.8 | 1051.0 | 123.7 | 231.5 | 6390.5 |
| 1758.8 | 318.3 | 1744.6 | 2955.5 | 543.8 | 1171.9 | 142.6 | 261.1 | 7137.8 |
| 1861.3 | 279.9 | 1524.5 | 2599.2 | 520.1 | 1026.2 | 140.7 | 246.4 | 6336.9 |
| 1732.5 | 206.8 | 1116.2 | 1919.9 | 434.5 | 753.5  | 123.0 | 202.1 | 4756.0 |
| 1308.4 | 117.0 | 664.5  | 1088.8 | 278.6 | 423.3  | 73.5  | 121.9 | 2767.5 |
| 1108.0 | 4.7   | 0.2    | 42.8   | 88.9  | 5.6    | 29.3  | 36.1  | 207.6  |
| 991.4  | 4.7   | 0.2    | 43.6   | 77.5  | 5.7    | 24.0  | 31.6  | 187.3  |
| 948.1  | 4.8   | 0.2    | 45.3   | 72.6  | 5.8    | 21.6  | 29.6  | 179.9  |
| 967.6  | 5.1   | 0.2    | 47.9   | 73.4  | 6.1    | 21.3  | 30.0  | 184.0  |
| 721.1  | 115.1 | 670.0  | 1072.4 | 185.8 | 423.4  | 38.0  | 84.5  | 2589.0 |
| 836.2  | 152.3 | 896.0  | 1419.2 | 268.3 | 564.3  | 63.4  | 120.7 | 3484.1 |
| 1365.8 | 180.4 | 1049.6 | 1681.1 | 376.2 | 663.4  | 97.5  | 166.4 | 4214.5 |
| 1704.7 | 221.3 | 1285.5 | 2062.5 | 455.8 | 813.0  | 116.3 | 201.9 | 5156.4 |
| 1854.0 | 245.4 | 1428.6 | 2287.3 | 515.0 | 902.9  | 134.3 | 227.7 | 5741.2 |
| 1970.6 | 214.1 | 1235.3 | 1995.7 | 493.0 | 782.9  | 133.2 | 216.2 | 5070.5 |
| 1799.2 | 171.8 | 985.5  | 1601.5 | 426.9 | 625.8  | 119.0 | 186.0 | 4116.6 |
| 1301.8 | 123.5 | 692.7  | 1218.8 | 287.7 | 472.7  | 73.3  | 127.8 | 2996.3 |
| 1114.4 | 4.8   | 0.2    | 43.7   | 89.1  | 5.6    | 29.3  | 36.2  | 208.9  |
| 998.0  | 4.9   | 0.2    | 44.5   | 77.7  | 5.7    | 24.0  | 31.6  | 188.6  |
| 954.7  | 4.9   | 0.2    | 46.2   | 72.8  | 5.8    | 21.6  | 29.6  | 181.1  |
| 974.6  | 5.2   | 0.2    | 48.9   | 73.6  | 6.2    | 21.3  | 30.0  | 185.4  |
| 728.9  | 114.4 | 655.2  | 1132.0 | 188.1 | 444.4  | 36.9  | 87.0  | 2658.0 |
| 855.6  | 141.9 | 819.3  | 1405.1 | 262.5 | 554.4  | 61.0  | 119.5 | 3363.7 |
| 1350.0 | 195.3 | 1122.6 | 1932.5 | 394.8 | 760.5  | 97.6  | 177.9 | 4681.2 |
| 1714.1 | 223.4 | 1277.1 | 2209.8 | 463.4 | 866.6  | 114.7 | 208.3 | 5363.3 |
| 1839.8 | 261.0 | 1499.8 | 2583.2 | 536.0 | 1016.2 | 133.9 | 241.1 | 6271.3 |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 1956.6 | 226.3 | 1288.5 | 2238.2 | 510.0 | 875.4  | 132.7 | 227.2 | 5498.3 |
| 1781.0 | 182.9 | 1036.1 | 1808.5 | 441.8 | 705.0  | 118.8 | 195.5 | 4488.6 |
| 1273.2 | 163.6 | 881.7  | 1484.0 | 299.3 | 559.5  | 77.5  | 137.7 | 3603.3 |
| 1120.8 | 4.9   | 0.2    | 44.6   | 89.3  | 5.6    | 29.3  | 36.2  | 210.1  |
| 1004.5 | 5.0   | 0.2    | 45.4   | 77.9  | 5.8    | 24.0  | 31.7  | 189.8  |
| 961.4  | 5.1   | 0.2    | 47.0   | 73.0  | 5.9    | 21.6  | 29.7  | 182.4  |
| 981.7  | 5.4   | 0.2    | 49.8   | 73.8  | 6.2    | 21.3  | 30.1  | 186.8  |
| 724.4  | 150.6 | 823.9  | 1366.5 | 197.6 | 520.2  | 40.7  | 95.6  | 3195.2 |
| 832.2  | 199.4 | 1100.1 | 1809.0 | 283.8 | 692.6  | 67.1  | 135.4 | 4287.5 |
| 1288.6 | 291.9 | 1609.3 | 2648.4 | 437.9 | 1013.5 | 107.8 | 207.3 | 6316.1 |
| 1653.1 | 318.3 | 1745.3 | 2888.5 | 500.8 | 1101.1 | 124.7 | 235.4 | 6914.2 |
| 1803.0 | 344.1 | 1887.9 | 3122.6 | 558.0 | 1190.9 | 142.7 | 261.0 | 7507.1 |
| 1885.7 | 316.4 | 1728.4 | 2871.3 | 543.4 | 1091.8 | 142.2 | 252.1 | 6945.6 |
| 1736.8 | 241.1 | 1308.3 | 2188.1 | 457.6 | 828.2  | 124.9 | 209.5 | 5357.7 |
| 1377.4 | 95.6  | 538.2  | 889.1  | 270.1 | 394.2  | 71.6  | 120.7 | 2379.5 |
| 1127.2 | 5.0   | 0.2    | 45.4   | 89.5  | 5.7    | 29.3  | 36.3  | 211.4  |
| 1011.0 | 5.1   | 0.2    | 46.2   | 78.1  | 5.8    | 24.0  | 31.7  | 191.1  |
| 968.0  | 5.2   | 0.2    | 47.9   | 73.2  | 5.9    | 21.6  | 29.7  | 183.7  |
| 988.7  | 5.5   | 0.2    | 50.8   | 74.0  | 6.2    | 21.3  | 30.1  | 188.1  |
| 769.0  | 83.6  | 481.8  | 778.4  | 166.6 | 350.6  | 34.8  | 77.8  | 1973.7 |
| 897.1  | 113.1 | 663.4  | 1053.8 | 245.7 | 480.6  | 59.5  | 113.5 | 2729.7 |
| 1425.2 | 152.9 | 890.7  | 1424.2 | 368.9 | 646.4  | 95.2  | 168.1 | 3746.5 |
| 1801.9 | 177.7 | 1028.7 | 1654.8 | 436.5 | 747.7  | 112.3 | 198.4 | 4356.1 |
| 1955.9 | 199.2 | 1157.6 | 1855.5 | 495.9 | 840.7  | 130.1 | 225.1 | 4904.2 |
| 2068.8 | 177.5 | 1020.6 | 1652.8 | 480.1 | 743.2  | 130.0 | 215.7 | 4419.9 |
| 1909.3 | 137.2 | 780.1  | 1277.4 | 411.0 | 569.8  | 115.8 | 182.7 | 3473.9 |
| 1350.5 | 149.3 | 768.9  | 1358.9 | 277.4 | 461.7  | 75.9  | 126.7 | 3218.9 |
| 1133.6 | 5.1   | 0.2    | 46.3   | 89.7  | 5.7    | 29.3  | 36.3  | 212.6  |
| 1017.5 | 5.2   | 0.2    | 47.1   | 78.3  | 5.8    | 24.0  | 31.8  | 192.4  |
| 979.6  | 5.3   | 0.2    | 49.7   | 73.4  | 5.9    | 21.6  | 29.8  | 185.9  |
| 1001.0 | 5.6   | 0.2    | 52.6   | 74.3  | 6.3    | 21.3  | 30.2  | 190.4  |
| 762.7  | 140.2 | 735.5  | 1277.8 | 179.1 | 438.7  | 39.6  | 86.5  | 2897.3 |
| 868.5  | 202.2 | 1074.3 | 1842.8 | 270.5 | 638.0  | 67.3  | 129.7 | 4224.9 |
| 1384.7 | 259.4 | 1370.2 | 2364.3 | 393.1 | 815.4  | 104.3 | 184.8 | 5491.5 |
| 1736.4 | 313.7 | 1653.6 | 2858.8 | 473.6 | 984.7  | 124.2 | 222.7 | 6631.3 |
| 1907.3 | 330.1 | 1739.0 | 3008.2 | 522.2 | 1035.7 | 141.1 | 243.9 | 7020.3 |
| 2009.3 | 295.0 | 1545.0 | 2689.1 | 504.8 | 922.1  | 139.9 | 233.2 | 6329.0 |
| 1840.0 | 231.1 | 1203.1 | 2106.9 | 432.8 | 719.6  | 123.8 | 197.6 | 5014.8 |
| 1409.1 | 102.5 | 556.7  | 957.3  | 271.2 | 371.2  | 72.0  | 121.1 | 2451.9 |
| 1144.9 | 5.2   | 0.2    | 48.0   | 89.9  | 5.7    | 29.3  | 36.4  | 214.7  |
| 1028.9 | 5.3   | 0.2    | 48.8   | 78.5  | 5.9    | 24.0  | 31.8  | 194.5  |
| 986.3  | 5.4   | 0.2    | 50.6   | 73.6  | 6.0    | 21.6  | 29.8  | 187.2  |
| 1008.0 | 5.7   | 0.2    | 53.6   | 74.5  | 6.3    | 21.3  | 30.2  | 191.8  |
| 780.3  | 98.0  | 548.6  | 917.0  | 175.7 | 362.6  | 36.2  | 82.5  | 2220.6 |
| 923.2  | 119.3 | 673.8  | 1116.0 | 244.8 | 444.1  | 59.8  | 112.8 | 2770.5 |
| 1483.9 | 153.0 | 855.4  | 1431.5 | 359.7 | 565.5  | 94.6  | 162.9 | 3622.6 |
| 1836.3 | 194.3 | 1086.7 | 1818.1 | 442.1 | 718.4  | 113.5 | 201.0 | 4574.1 |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 1986.5 | 220.3 | 1237.5 | 2061.6 | 504.5 | 817.1  | 131.8 | 229.2 | 5202.1 |
| 2115.6 | 190.1 | 1055.1 | 1779.3 | 481.9 | 699.1  | 130.7 | 216.3 | 4552.6 |
| 1948.0 | 147.5 | 810.0  | 1380.5 | 413.1 | 538.4  | 116.4 | 183.5 | 3589.5 |
| 1354.8 | 159.4 | 835.7  | 1445.9 | 291.7 | 516.3  | 76.9  | 131.9 | 3457.8 |
| 1151.3 | 5.3   | 0.2    | 48.8   | 90.1  | 5.8    | 29.3  | 36.4  | 216.0  |
| 1035.5 | 5.4   | 0.2    | 49.7   | 78.7  | 5.9    | 24.0  | 31.8  | 195.8  |
| 992.9  | 5.5   | 0.2    | 51.5   | 73.8  | 6.0    | 21.6  | 29.9  | 188.5  |
| 1015.0 | 5.8   | 0.2    | 54.5   | 74.7  | 6.3    | 21.3  | 30.3  | 193.2  |
| 773.3  | 143.1 | 762.6  | 1299.0 | 187.7 | 468.6  | 39.8  | 88.8  | 2989.7 |
| 874.6  | 208.9 | 1128.2 | 1895.9 | 284.8 | 690.3  | 67.9  | 134.0 | 4410.1 |
| 1372.0 | 285.4 | 1536.1 | 2590.3 | 424.3 | 940.9  | 106.9 | 197.1 | 6081.2 |
| 1770.3 | 302.2 | 1614.3 | 2743.1 | 479.6 | 991.2  | 122.8 | 220.8 | 6474.1 |
| 1911.8 | 342.3 | 1833.4 | 3106.8 | 546.5 | 1124.8 | 142.2 | 251.4 | 7347.4 |
| 2036.7 | 290.3 | 1541.3 | 2635.3 | 515.0 | 948.3  | 139.2 | 233.8 | 6303.1 |
| 1871.5 | 223.7 | 1179.1 | 2031.1 | 438.0 | 727.2  | 122.9 | 196.5 | 4918.5 |
| 1388.2 | 141.3 | 759.2  | 1292.2 | 284.0 | 477.5  | 75.3  | 130.1 | 3159.4 |
| 1157.7 | 5.4   | 0.2    | 49.7   | 90.3  | 5.8    | 29.3  | 36.5  | 217.2  |
| 1042.0 | 5.5   | 0.2    | 50.6   | 78.9  | 5.9    | 24.0  | 31.9  | 197.0  |
| 999.6  | 5.6   | 0.2    | 52.4   | 74.0  | 6.0    | 21.6  | 29.9  | 189.8  |
| 1022.1 | 5.9   | 0.2    | 55.5   | 74.9  | 6.4    | 21.3  | 30.3  | 194.5  |
| 787.0  | 128.8 | 705.5  | 1178.5 | 182.3 | 441.0  | 38.6  | 88.1  | 2762.8 |
| 903.9  | 175.3 | 972.2  | 1604.1 | 267.0 | 605.5  | 64.8  | 127.7 | 3816.6 |
| 1422.8 | 238.7 | 1318.4 | 2184.6 | 399.4 | 822.1  | 102.5 | 188.1 | 5253.9 |
| 1817.8 | 265.0 | 1453.7 | 2425.1 | 462.7 | 908.4  | 119.4 | 216.4 | 5850.7 |
| 1956.5 | 305.5 | 1682.6 | 2795.5 | 531.5 | 1050.1 | 139.0 | 248.8 | 6753.0 |
| 2050.8 | 278.2 | 1523.3 | 2546.1 | 517.1 | 952.4  | 138.6 | 239.8 | 6195.5 |
| 1887.6 | 212.6 | 1154.8 | 1946.4 | 438.3 | 723.8  | 122.2 | 200.4 | 4798.4 |
| 1379.8 | 151.6 | 798.3  | 1383.4 | 294.6 | 482.5  | 75.9  | 133.1 | 3319.5 |
| 1164.1 | 5.5   | 0.2    | 50.6   | 90.5  | 5.8    | 29.3  | 36.5  | 218.5  |
| 1048.5 | 5.6   | 0.2    | 51.5   | 79.1  | 6.0    | 24.0  | 31.9  | 198.3  |
| 1006.2 | 5.7   | 0.2    | 53.3   | 74.2  | 6.1    | 21.6  | 30.0  | 191.1  |
| 1029.1 | 6.1   | 0.2    | 56.4   | 75.2  | 6.4    | 21.3  | 30.4  | 195.9  |
| 791.4  | 133.5 | 715.0  | 1219.3 | 188.3 | 429.8  | 38.7  | 88.9  | 2813.5 |
| 904.3  | 183.9 | 997.2  | 1679.4 | 276.8 | 597.1  | 65.1  | 129.6 | 3929.1 |
| 1428.8 | 244.3 | 1318.1 | 2231.6 | 408.0 | 790.5  | 102.4 | 188.1 | 5283.1 |
| 1796.9 | 292.1 | 1571.6 | 2668.2 | 488.9 | 943.4  | 121.5 | 225.3 | 6311.0 |
| 1956.5 | 318.1 | 1713.3 | 2905.7 | 546.9 | 1028.1 | 139.4 | 251.2 | 6902.8 |
| 2063.9 | 281.2 | 1503.6 | 2569.3 | 524.4 | 904.4  | 138.0 | 238.4 | 6159.3 |
| 1884.6 | 221.6 | 1176.9 | 2024.3 | 449.1 | 709.4  | 122.5 | 202.1 | 4905.8 |
| 1385.2 | 136.1 | 738.1  | 1258.1 | 298.6 | 473.6  | 75.9  | 135.8 | 3116.2 |
| 1170.5 | 5.6   | 0.2    | 51.4   | 90.7  | 5.9    | 29.3  | 36.5  | 219.7  |
| 1055.0 | 5.7   | 0.2    | 52.3   | 79.3  | 6.0    | 24.0  | 32.0  | 199.6  |
| 1017.8 | 5.8   | 0.2    | 55.0   | 74.5  | 6.1    | 21.6  | 30.0  | 193.2  |
| 1041.4 | 6.2   | 0.2    | 58.3   | 75.4  | 6.4    | 21.3  | 30.4  | 198.2  |
| 793.9  | 131.1 | 728.2  | 1213.8 | 202.3 | 463.9  | 40.1  | 96.9  | 2876.3 |
| 913.8  | 166.0 | 930.5  | 1536.5 | 283.0 | 591.2  | 65.3  | 133.5 | 3706.0 |
| 1455.2 | 210.9 | 1172.9 | 1953.3 | 407.2 | 747.0  | 101.4 | 188.5 | 4781.3 |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 1817.1 | 261.2 | 1450.7 | 2418.9 | 496.2 | 924.3  | 121.5 | 230.2 | 5903.0 |
| 2006.4 | 266.2 | 1474.6 | 2465.3 | 538.0 | 940.2  | 137.2 | 247.5 | 6069.0 |
| 2105.8 | 240.9 | 1324.3 | 2231.2 | 521.4 | 846.3  | 136.7 | 237.7 | 5538.4 |
| 1973.4 | 171.3 | 926.6  | 1586.6 | 429.5 | 594.9  | 119.2 | 192.3 | 4020.3 |
| 1487.4 | 95.1  | 532.2  | 928.1  | 273.6 | 342.2  | 71.5  | 119.7 | 2362.5 |
| 1181.7 | 5.7   | 0.2    | 53.1   | 90.9  | 5.9    | 29.3  | 36.6  | 221.8  |
| 1066.4 | 5.8   | 0.2    | 54.1   | 79.5  | 6.0    | 24.0  | 32.0  | 201.7  |
| 1024.4 | 5.9   | 0.2    | 55.9   | 74.7  | 6.1    | 21.6  | 30.1  | 194.5  |
| 1048.4 | 6.3   | 0.2    | 59.2   | 75.6  | 6.5    | 21.3  | 30.5  | 199.6  |
| 820.2  | 98.4  | 574.5  | 963.3  | 186.0 | 365.1  | 36.8  | 85.3  | 2309.4 |
| 952.7  | 125.0 | 739.3  | 1224.5 | 263.0 | 468.2  | 61.2  | 119.1 | 3000.5 |
| 1503.8 | 169.1 | 993.2  | 1656.0 | 392.5 | 630.2  | 97.5  | 175.8 | 4114.3 |
| 1877.8 | 208.7 | 1223.0 | 2042.7 | 477.1 | 776.4  | 116.5 | 214.0 | 5058.1 |
| 2076.0 | 213.3 | 1246.5 | 2088.3 | 519.2 | 792.0  | 132.1 | 231.3 | 5222.7 |
| 2167.5 | 198.3 | 1149.7 | 1939.9 | 509.7 | 732.0  | 132.8 | 225.7 | 4888.0 |
| 2003.8 | 149.7 | 856.2  | 1464.1 | 430.3 | 547.2  | 117.5 | 188.4 | 3753.3 |
| 1470.1 | 117.3 | 574.3  | 1010.3 | 279.6 | 410.8  | 73.9  | 126.0 | 2592.2 |
| 1188.1 | 5.8   | 0.2    | 54.0   | 91.1  | 5.9    | 29.3  | 36.6  | 223.1  |
| 1073.0 | 6.0   | 0.2    | 54.9   | 79.7  | 6.1    | 24.0  | 32.1  | 203.0  |
| 1031.1 | 6.1   | 0.2    | 56.8   | 74.9  | 6.2    | 21.6  | 30.1  | 195.8  |
| 1055.5 | 6.4   | 0.2    | 60.2   | 75.8  | 6.5    | 21.3  | 30.5  | 200.9  |
| 830.2  | 109.7 | 552.4  | 944.1  | 180.9 | 392.0  | 37.7  | 85.9  | 2302.8 |
| 964.3  | 140.0 | 713.5  | 1203.8 | 256.8 | 504.6  | 62.5  | 120.2 | 3001.5 |
| 1522.1 | 189.2 | 958.1  | 1627.5 | 384.2 | 678.8  | 99.2  | 177.2 | 4114.1 |
| 1922.1 | 221.3 | 1115.1 | 1905.1 | 456.0 | 791.2  | 117.2 | 209.8 | 4815.7 |
| 2090.5 | 243.7 | 1230.6 | 2097.3 | 513.5 | 872.6  | 135.0 | 235.6 | 5328.3 |
| 2162.9 | 234.9 | 1181.3 | 2022.1 | 512.4 | 838.6  | 136.5 | 234.0 | 5159.6 |
| 2003.6 | 174.7 | 867.3  | 1505.8 | 430.2 | 617.9  | 119.9 | 193.5 | 3909.3 |
| 1448.3 | 151.9 | 791.2  | 1377.3 | 290.4 | 475.4  | 76.8  | 131.6 | 3294.6 |
| 1194.5 | 6.0   | 0.2    | 54.8   | 91.3  | 6.0    | 29.3  | 36.7  | 224.3  |
| 1079.5 | 6.1   | 0.2    | 55.8   | 79.9  | 6.1    | 24.0  | 32.1  | 204.2  |
| 1037.7 | 6.2   | 0.2    | 57.7   | 75.1  | 6.2    | 21.6  | 30.2  | 197.1  |
| 1062.5 | 6.5   | 0.2    | 61.1   | 76.0  | 6.6    | 21.3  | 30.6  | 202.3  |
| 826.2  | 143.6 | 764.8  | 1302.9 | 191.8 | 456.4  | 40.6  | 91.5  | 2991.7 |
| 929.5  | 210.5 | 1138.2 | 1909.4 | 291.1 | 676.2  | 69.3  | 138.4 | 4433.1 |
| 1458.0 | 283.4 | 1525.4 | 2570.5 | 429.8 | 907.4  | 108.3 | 201.4 | 6026.2 |
| 1880.2 | 299.5 | 1598.2 | 2716.9 | 485.2 | 953.2  | 124.1 | 225.0 | 6402.2 |
| 2030.8 | 337.8 | 1807.7 | 3064.2 | 551.7 | 1077.2 | 143.6 | 255.7 | 7237.8 |
| 2135.9 | 300.4 | 1596.3 | 2726.0 | 530.3 | 953.4  | 141.9 | 243.0 | 6491.3 |
| 1975.2 | 222.7 | 1170.8 | 2021.0 | 443.3 | 701.5  | 123.9 | 200.1 | 4883.3 |
| 1483.5 | 128.4 | 660.9  | 1170.3 | 284.2 | 457.7  | 74.8  | 128.0 | 2904.3 |
| 1200.9 | 6.1   | 0.2    | 55.7   | 91.5  | 6.0    | 29.3  | 36.7  | 225.5  |
| 1086.0 | 6.2   | 0.2    | 56.7   | 80.2  | 6.1    | 24.0  | 32.2  | 205.5  |
| 1044.4 | 6.3   | 0.2    | 58.6   | 75.3  | 6.2    | 21.6  | 30.2  | 198.4  |
| 1069.5 | 6.7   | 0.2    | 62.0   | 76.3  | 6.6    | 21.3  | 30.6  | 203.7  |
| 831.6  | 133.7 | 711.6  | 1219.7 | 196.6 | 488.4  | 40.2  | 94.0  | 2884.3 |
| 948.4  | 178.9 | 963.9  | 1631.7 | 283.8 | 659.5  | 66.7  | 134.2 | 3918.8 |

|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 1493.0 | 238.1 | 1275.4 | 2171.8 | 417.6 | 873.9  | 104.5 | 194.5 | 5275.7 |
| 1917.8 | 257.0 | 1364.1 | 2344.6 | 476.7 | 937.0  | 120.7 | 220.1 | 5720.1 |
| 2077.9 | 286.1 | 1522.7 | 2610.2 | 539.0 | 1045.2 | 139.2 | 248.4 | 6390.9 |
| 2195.6 | 250.3 | 1319.0 | 2284.0 | 515.2 | 907.8  | 137.5 | 234.5 | 5648.4 |
| 2004.2 | 196.9 | 1029.2 | 1796.9 | 441.7 | 709.8  | 122.0 | 198.9 | 4495.4 |
| 1495.3 | 120.8 | 663.7  | 1193.4 | 285.8 | 462.5  | 74.0  | 130.5 | 2930.6 |
| 1207.3 | 6.2   | 0.2    | 56.5   | 91.7  | 6.0    | 29.3  | 36.8  | 226.8  |
| 1092.5 | 6.3   | 0.2    | 57.6   | 80.4  | 6.1    | 24.0  | 32.2  | 206.8  |
| 1056.0 | 6.4   | 0.2    | 60.3   | 75.5  | 6.3    | 21.6  | 30.3  | 200.6  |
| 1081.8 | 6.8   | 0.2    | 63.9   | 76.5  | 6.6    | 21.3  | 30.7  | 206.0  |
| 852.3  | 117.4 | 665.7  | 1164.8 | 190.7 | 460.3  | 38.4  | 92.5  | 2729.7 |
| 997.4  | 138.2 | 789.0  | 1371.5 | 258.5 | 544.7  | 61.9  | 122.6 | 3286.3 |
| 1544.5 | 203.1 | 1158.5 | 2016.1 | 401.7 | 800.0  | 100.4 | 188.9 | 4868.6 |
| 1964.5 | 230.0 | 1302.0 | 2282.1 | 469.4 | 900.7  | 117.6 | 219.5 | 5521.3 |
| 2132.5 | 254.2 | 1442.5 | 2522.3 | 529.1 | 997.3  | 135.6 | 246.8 | 6127.7 |
| 2255.3 | 221.9 | 1244.6 | 2200.5 | 506.0 | 862.9  | 134.2 | 232.7 | 5402.9 |
| 2090.0 | 164.5 | 909.2  | 1630.6 | 425.1 | 632.8  | 118.2 | 192.2 | 4072.7 |
| 1456.1 | 148.8 | 800.6  | 1392.7 | 310.8 | 502.7  | 77.4  | 143.8 | 3376.8 |
| 1218.5 | 6.3   | 0.2    | 58.3   | 91.9  | 6.1    | 29.3  | 36.8  | 228.9  |
| 1104.0 | 6.4   | 0.2    | 59.3   | 80.6  | 6.2    | 24.0  | 32.3  | 208.9  |
| 1062.6 | 6.5   | 0.2    | 61.2   | 75.7  | 6.3    | 21.6  | 30.3  | 201.9  |
| 1088.9 | 6.9   | 0.2    | 64.8   | 76.7  | 6.7    | 21.3  | 30.7  | 207.4  |
| 858.0  | 121.5 | 663.1  | 1137.9 | 193.7 | 414.6  | 38.9  | 93.6  | 2663.3 |
| 974.8  | 166.3 | 921.9  | 1557.9 | 283.3 | 574.0  | 65.4  | 135.7 | 3704.6 |
| 1511.9 | 238.1 | 1316.9 | 2230.7 | 432.4 | 820.5  | 104.8 | 205.0 | 5348.3 |
| 1897.6 | 289.3 | 1596.4 | 2710.3 | 522.3 | 995.3  | 124.9 | 247.7 | 6486.2 |
| 2073.5 | 305.5 | 1684.6 | 2861.7 | 574.4 | 1050.5 | 142.0 | 270.7 | 6889.4 |
| 2187.6 | 266.5 | 1455.5 | 2496.9 | 545.5 | 910.1  | 139.8 | 253.6 | 6068.0 |
| 2011.1 | 201.3 | 1087.5 | 1886.4 | 457.8 | 682.1  | 122.8 | 209.6 | 4647.6 |
| 1500.7 | 145.3 | 721.3  | 1247.6 | 294.5 | 494.6  | 76.8  | 136.6 | 3116.9 |
| 1224.9 | 6.4   | 0.2    | 59.1   | 92.1  | 6.1    | 29.3  | 36.9  | 230.1  |
| 1110.5 | 6.5   | 0.2    | 60.2   | 80.8  | 6.2    | 24.0  | 32.3  | 210.2  |
| 1069.3 | 6.6   | 0.2    | 62.1   | 75.9  | 6.3    | 21.6  | 30.4  | 203.2  |
| 1095.9 | 7.0   | 0.2    | 65.8   | 76.9  | 6.7    | 21.3  | 30.8  | 208.7  |
| 861.9  | 138.2 | 703.6  | 1185.2 | 196.3 | 479.1  | 40.8  | 96.9  | 2840.0 |
| 994.4  | 170.8 | 876.9  | 1463.2 | 271.5 | 595.7  | 65.7  | 131.5 | 3575.2 |
| 1539.0 | 248.4 | 1273.4 | 2128.4 | 418.6 | 865.5  | 105.7 | 200.7 | 5240.5 |
| 1944.0 | 291.3 | 1487.1 | 2497.2 | 497.0 | 1011.9 | 124.8 | 237.6 | 6147.0 |
| 2124.7 | 308.8 | 1575.7 | 2647.0 | 548.8 | 1072.3 | 142.0 | 260.6 | 6555.2 |
| 2244.0 | 268.7 | 1357.6 | 2305.6 | 522.8 | 926.4  | 139.7 | 244.6 | 5765.4 |
| 2049.2 | 209.5 | 1049.3 | 1799.0 | 446.3 | 717.7  | 123.5 | 205.9 | 4551.1 |
| 1506.5 | 149.3 | 825.1  | 1435.3 | 302.9 | 491.2  | 76.3  | 133.5 | 3413.6 |
| 1231.3 | 6.5   | 0.2    | 60.0   | 92.3  | 6.1    | 29.3  | 36.9  | 231.4  |
| 1117.0 | 6.6   | 0.2    | 61.0   | 81.0  | 6.2    | 24.0  | 32.4  | 211.5  |
| 1075.9 | 6.7   | 0.2    | 63.0   | 76.1  | 6.4    | 21.6  | 30.4  | 204.5  |
| 1102.9 | 7.1   | 0.2    | 66.7   | 77.1  | 6.7    | 21.3  | 30.9  | 210.1  |
| 875.1  | 131.9 | 744.3  | 1270.4 | 195.7 | 440.6  | 39.1  | 89.4  | 2911.4 |



|        |       |        |        |       |        |       |       |        |
|--------|-------|--------|--------|-------|--------|-------|-------|--------|
| 989.4  | 185.3 | 1062.2 | 1785.5 | 289.8 | 626.0  | 66.2  | 131.8 | 4147.0 |
| 1554.6 | 247.0 | 1407.2 | 2379.3 | 426.0 | 830.7  | 103.9 | 191.5 | 5585.6 |
| 1970.1 | 284.9 | 1614.9 | 2744.5 | 501.7 | 954.7  | 122.1 | 224.8 | 6447.8 |
| 2151.3 | 303.5 | 1720.2 | 2923.6 | 555.0 | 1017.0 | 139.3 | 247.7 | 6906.4 |
| 2265.3 | 268.0 | 1504.8 | 2580.8 | 531.5 | 892.0  | 137.9 | 235.1 | 6150.1 |
| 2074.0 | 206.7 | 1149.3 | 1989.8 | 451.1 | 683.1  | 121.8 | 197.6 | 4799.4 |
| 1576.2 | 108.8 | 592.1  | 1078.8 | 283.2 | 396.1  | 72.7  | 125.0 | 2656.7 |
| 1237.8 | 6.6   | 0.2    | 60.8   | 92.5  | 6.2    | 29.3  | 37.0  | 232.6  |
| 1123.5 | 6.7   | 0.2    | 61.9   | 81.2  | 6.3    | 24.0  | 32.4  | 212.7  |
| 1082.5 | 6.8   | 0.2    | 63.9   | 76.3  | 6.4    | 21.6  | 30.5  | 205.8  |
| 1109.9 | 7.2   | 0.2    | 67.7   | 77.4  | 6.8    | 21.3  | 30.9  | 211.5  |
| 889.6  | 107.8 | 610.7  | 1073.6 | 190.4 | 404.5  | 37.4  | 88.3  | 2512.8 |
| 1012.3 | 147.6 | 851.8  | 1471.9 | 279.0 | 561.7  | 63.4  | 128.5 | 3503.9 |
| 1604.3 | 190.6 | 1088.9 | 1899.4 | 405.2 | 719.8  | 99.3  | 183.7 | 4586.9 |
| 2078.1 | 197.8 | 1111.6 | 1968.6 | 455.2 | 737.8  | 114.1 | 204.1 | 4789.1 |
| 2209.2 | 241.2 | 1370.9 | 2402.4 | 536.2 | 907.4  | 134.5 | 241.7 | 5834.2 |
| 2334.0 | 211.0 | 1183.9 | 2100.1 | 512.6 | 786.1  | 133.3 | 228.5 | 5155.5 |
| 2147.0 | 160.8 | 889.4  | 1598.6 | 434.2 | 592.6  | 118.1 | 191.3 | 3985.0 |
| 1529.9 | 134.0 | 697.1  | 1219.4 | 299.1 | 458.1  | 78.0  | 137.9 | 3023.5 |
| 1244.2 | 6.7   | 0.2    | 61.7   | 92.7  | 6.2    | 29.3  | 37.0  | 233.9  |
| 1130.0 | 6.8   | 0.2    | 62.8   | 81.4  | 6.3    | 24.0  | 32.5  | 214.0  |
| 1094.1 | 7.0   | 0.2    | 65.7   | 76.5  | 6.4    | 21.6  | 30.5  | 207.9  |
| 1122.2 | 7.4   | 0.2    | 69.5   | 77.6  | 6.8    | 21.3  | 31.0  | 213.8  |
| 892.4  | 123.6 | 660.6  | 1126.4 | 197.2 | 431.0  | 41.4  | 96.2  | 2676.4 |
| 1005.6 | 173.1 | 941.4  | 1576.6 | 291.7 | 611.4  | 69.5  | 141.4 | 3805.0 |
| 1606.7 | 209.2 | 1123.0 | 1906.1 | 408.5 | 731.8  | 105.1 | 192.8 | 4676.4 |
| 2016.0 | 254.0 | 1359.8 | 2314.8 | 493.2 | 886.8  | 125.3 | 232.9 | 5666.7 |
| 2176.9 | 285.4 | 1533.3 | 2600.6 | 559.7 | 999.0  | 144.8 | 264.0 | 6386.7 |
| 2289.8 | 251.9 | 1339.4 | 2296.2 | 535.4 | 875.0  | 142.6 | 249.2 | 5689.8 |
| 2111.7 | 187.0 | 980.0  | 1705.1 | 447.2 | 642.7  | 124.3 | 204.5 | 4290.8 |
| 1552.0 | 161.2 | 824.5  | 1437.6 | 302.8 | 507.4  | 76.4  | 137.7 | 3447.7 |
| 1255.4 | 6.8   | 0.2    | 63.4   | 92.9  | 6.2    | 29.3  | 37.1  | 236.0  |
| 1141.5 | 6.9   | 0.2    | 64.5   | 81.6  | 6.3    | 24.0  | 32.5  | 216.1  |
| 1100.8 | 7.1   | 0.2    | 66.6   | 76.8  | 6.5    | 21.6  | 30.6  | 209.2  |
| 1129.3 | 7.5   | 0.2    | 70.5   | 77.8  | 6.8    | 21.3  | 31.0  | 215.1  |
| 899.5  | 151.1 | 790.9  | 1346.7 | 202.0 | 483.5  | 40.1  | 96.8  | 3111.0 |
| 1012.5 | 212.1 | 1126.6 | 1889.2 | 298.3 | 685.9  | 67.6  | 142.1 | 4421.6 |
| 1608.5 | 262.6 | 1381.7 | 2339.8 | 421.7 | 843.3  | 103.6 | 196.6 | 5549.2 |
| 2000.7 | 334.9 | 1763.0 | 2984.3 | 521.9 | 1076.0 | 125.1 | 244.4 | 7049.7 |
| 2194.8 | 345.3 | 1814.6 | 3077.6 | 567.6 | 1108.1 | 141.3 | 263.7 | 7318.2 |
| 2299.3 | 310.1 | 1617.3 | 2764.8 | 547.0 | 989.7  | 140.2 | 251.4 | 6620.5 |
| 2110.4 | 234.1 | 1208.5 | 2088.5 | 459.3 | 741.6  | 123.1 | 208.1 | 5063.1 |
| 1614.7 | 126.6 | 649.6  | 1142.3 | 288.9 | 412.0  | 73.1  | 124.6 | 2817.1 |
| 1261.8 | 6.9   | 0.2    | 64.2   | 93.1  | 6.3    | 29.3  | 37.1  | 237.2  |
| 1148.0 | 7.0   | 0.2    | 65.4   | 81.8  | 6.4    | 24.0  | 32.6  | 217.4  |
| 1107.4 | 7.2   | 0.2    | 67.4   | 77.0  | 6.5    | 21.6  | 30.6  | 210.5  |
| 1136.3 | 7.6   | 0.2    | 71.4   | 78.0  | 6.9    | 21.3  | 31.1  | 216.5  |

|        |       |        |        |       |       |       |       |        |
|--------|-------|--------|--------|-------|-------|-------|-------|--------|
| 910.7  | 134.3 | 717.4  | 1211.5 | 203.3 | 450.1 | 38.8  | 91.5  | 2846.8 |
| 1046.0 | 167.6 | 904.7  | 1511.6 | 281.7 | 566.1 | 63.4  | 125.5 | 3620.6 |
| 1646.5 | 222.2 | 1190.6 | 2005.0 | 414.2 | 746.5 | 100.0 | 182.6 | 4861.0 |
| 2075.2 | 263.4 | 1404.9 | 2376.8 | 494.4 | 881.9 | 118.4 | 217.6 | 5757.4 |
| 2256.4 | 286.7 | 1531.2 | 2586.6 | 552.7 | 960.8 | 136.0 | 242.7 | 6296.7 |
| 2379.9 | 250.9 | 1325.0 | 2264.9 | 527.5 | 833.9 | 134.7 | 229.7 | 5566.6 |
| 2198.9 | 185.9 | 967.4  | 1679.5 | 441.2 | 611.3 | 118.6 | 190.1 | 4193.9 |
| 1606.2 | 135.4 | 685.3  | 1227.2 | 293.8 | 419.9 | 75.3  | 128.7 | 2965.6 |
| 1268.2 | 7.0   | 0.2    | 65.1   | 93.3  | 6.3   | 29.3  | 37.2  | 238.5  |
| 1154.5 | 7.2   | 0.2    | 66.3   | 82.0  | 6.4   | 24.0  | 32.6  | 218.7  |
| 1114.1 | 7.3   | 0.2    | 68.3   | 77.2  | 6.5   | 21.6  | 30.7  | 211.8  |
| 1143.3 | 7.7   | 0.2    | 72.4   | 78.2  | 6.9   | 21.3  | 31.1  | 217.9  |
| 918.3  | 135.6 | 709.9  | 1228.8 | 201.3 | 430.8 | 40.2  | 92.2  | 2838.6 |
| 1045.9 | 177.3 | 940.1  | 1605.6 | 286.1 | 568.4 | 66.1  | 129.9 | 3773.5 |
| 1675.7 | 212.9 | 1113.6 | 1929.0 | 400.8 | 675.9 | 101.0 | 178.6 | 4611.6 |
| 2080.7 | 272.3 | 1425.6 | 2467.7 | 495.9 | 865.1 | 121.9 | 221.8 | 5870.3 |
| 2260.5 | 297.0 | 1557.4 | 2691.5 | 554.9 | 944.6 | 139.9 | 247.5 | 6432.8 |
| 2352.8 | 275.8 | 1436.5 | 2499.6 | 543.3 | 872.9 | 139.9 | 240.9 | 6008.9 |
| 2171.2 | 203.6 | 1045.5 | 1845.9 | 452.3 | 637.8 | 122.3 | 198.0 | 4505.4 |
| 1633.3 | 103.1 | 620.3  | 1041.3 | 290.5 | 396.0 | 73.1  | 129.7 | 2654.0 |
| 1274.6 | 7.1   | 0.2    | 66.0   | 93.5  | 6.3   | 29.3  | 37.2  | 239.7  |
| 1161.0 | 7.3   | 0.2    | 67.2   | 82.2  | 6.4   | 24.0  | 32.7  | 219.9  |
| 1120.7 | 7.4   | 0.2    | 69.2   | 77.4  | 6.6   | 21.6  | 30.7  | 213.1  |
| 1150.4 | 7.8   | 0.2    | 73.3   | 78.5  | 6.9   | 21.3  | 31.2  | 219.2  |
| 931.1  | 102.2 | 643.4  | 1036.8 | 197.9 | 406.5 | 38.0  | 93.3  | 2518.0 |
| 1067.7 | 129.2 | 826.3  | 1313.0 | 277.3 | 520.4 | 62.7  | 129.1 | 3258.1 |
| 1653.4 | 186.4 | 1188.4 | 1893.7 | 425.3 | 748.9 | 101.1 | 196.2 | 4740.0 |
| 2116.4 | 204.6 | 1287.7 | 2075.7 | 488.5 | 813.7 | 117.4 | 223.6 | 5211.0 |
| 2286.8 | 229.4 | 1451.0 | 2328.9 | 554.1 | 915.9 | 135.8 | 253.5 | 5868.6 |
| 2424.3 | 196.2 | 1219.7 | 1989.4 | 522.9 | 772.9 | 133.8 | 235.8 | 5070.8 |
| 2194.6 | 158.9 | 978.8  | 1610.1 | 452.7 | 621.5 | 119.7 | 202.4 | 4144.2 |